

PENNSYLVANIA  
2024

## Chapter Results

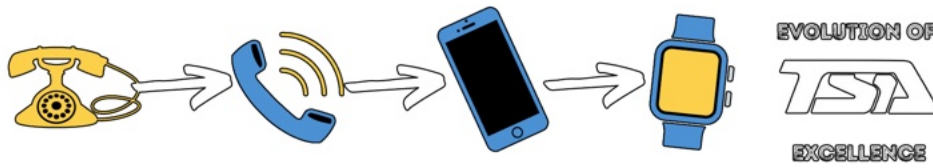
### 1001 Boyertown MS - West

131 System Control Technology

*National Max: 1/s*

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Place 10	1001-005	Dhruv Kamaishetti	Boyertown MS - West
Place 10	1001-008	Kaidon Terpoilli	Boyertown MS - West
Place 10	1001-009	Dean Weidenmoyer	Boyertown MS - West
Place 10	1001-901	Boyertown MS - West	Boyertown MS - West



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## Chapter Results

### 1004 Conestoga Valley MS

131 System Control Technology

*National Max: 1/s*

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Place 1	1004-011	Chase Harding	Conestoga Valley MS
Place 1	1004-014	Kevin Nguyen	Conestoga Valley MS
Place 1	1004-016	Reagan Schnapf	Conestoga Valley MS
Place 1	1004-901	Conestoga Valley MS	Conestoga Valley MS

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Place 2	1004-006	Cole Eby	Conestoga Valley MS
Place 2	1004-009	Owen Gensel	Conestoga Valley MS
Place 2	1004-010	Judah Groff	Conestoga Valley MS
Place 2	1004-902	Conestoga Valley MS	Conestoga Valley MS

132 Tech Bowl

*National Max: 1*

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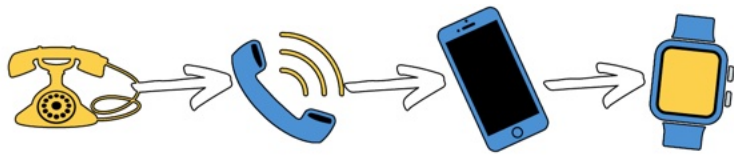
Place 7	1004-006	Cole Eby	Conestoga Valley MS
Place 7	1004-009	Owen Gensel	Conestoga Valley MS
Place 7	1004-014	Kevin Nguyen	Conestoga Valley MS
Place 7	1004-901	Conestoga Valley MS	Conestoga Valley MS

153 PA - Digital Video Challenge

*National Max: 0*

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Place 6	1004-004	Jay Bowland	Conestoga Valley MS
Place 6	1004-005	Jaxson Burton	Conestoga Valley MS
Place 6	1004-902	Conestoga Valley MS	Conestoga Valley MS



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## Chapter Results

### 1005 Emory H. Markle MS

102 Career Prep *National Max: 1*

Place 4 1005-007 Jeremy Fisher Emory H. Markle MS

103 Challenging Technology Issues *National Max: 3/s*

Place 4 1005-011 Lexi Mills Emory H. Markle MS

Place 4 1005-013 Madison Weaver Emory H. Markle MS

Place 4 1005-901 Emory H. Markle MS Emory H. Markle MS

109 Construction Challenge *National Max: 1*

Place 10 1005-006 Micah Eckert Emory H. Markle MS

Place 10 1005-014 Adrien Wise Emory H. Markle MS

Place 10 1005-901 Emory H. Markle MS Emory H. Markle MS

112 Digital Photography *National Max: 3/s*

Place 7 1005-009 Karly Gerow Emory H. Markle MS

118 Inventions and Innovations *National Max: 1*

Place 4 1005-007 Jeremy Fisher Emory H. Markle MS

Place 4 1005-008 Reese Garrett Emory H. Markle MS

Place 4 1005-012 Jackson Sprague Emory H. Markle MS

Place 4 1005-901 Emory H. Markle MS Emory H. Markle MS

120 Leadership Strategies *National Max: 3/s*

Place 6 1005-005 Evie Eaton Emory H. Markle MS

Place 6 1005-010 Riley Lentz Emory H. Markle MS

Place 6 1005-013 Madison Weaver Emory H. Markle MS

Place 6 1005-901 Emory H. Markle MS Emory H. Markle MS

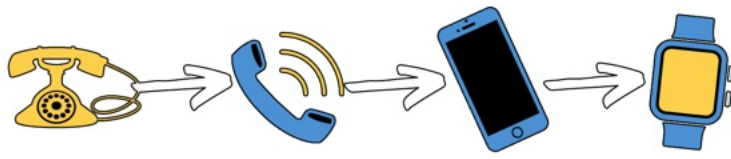
134 Video Game Design *National Max: 1*

Place 8 1005-007 Jeremy Fisher Emory H. Markle MS

Place 8 1005-012 Jackson Sprague Emory H. Markle MS

Place 8 1005-901 Emory H. Markle MS Emory H. Markle MS

154 PA - Logo Design *National Max: 0*



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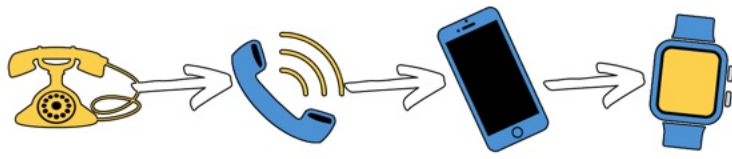


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Place 2	1005-010	Riley Lentz	Emory H. Markle MS
Place 4	1005-005	Evie Eaton	Emory H. Markle MS
155	PA - Materials Process		<i>National Max: 0</i>
Place 3	1005-002	Olivia Burns	Emory H. Markle MS
157	PA - R/C Off-Road Racing		<i>National Max: 0</i>
Place 9	1005-004	Katherine DeLair	Emory H. Markle MS
Place 9	1005-006	Micah Eckert	Emory H. Markle MS
Place 9	1005-008	Reese Garrett	Emory H. Markle MS
Place 9	1005-901	Emory H. Markle MS	Emory H. Markle MS
160	PA - Snapshot		<i>National Max: 0</i>
Place 9	1005-013	Madison Weaver	Emory H. Markle MS
Place 10	1005-007	Jeremy Fisher	Emory H. Markle MS
172	Tech Bowl - Written		<i>National Max: 0</i>
Place 1	1005-009	Karly Gerow	Emory H. Markle MS



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### 1014 Donald H. Eichhorn MS

102 Career Prep *National Max: 1*

Place 8 1014-007 Cassie Banciu Donald H. Eichhorn MS

106 Coding *National Max: 1*

Place 6 1014-009 Thomas Graham Donald H. Eichhorn MS

Place 6 1014-012 Evan Young Donald H. Eichhorn MS

Place 6 1014-902 Donald H. Eichhorn MS Donald H. Eichhorn MS

107 Community Service Video *National Max: 1*

Place 7 1014-004 Leslie Arroyo Donald H. Eichhorn MS

Place 7 1014-005 Kiya Hutchinson Donald H. Eichhorn MS

Place 7 1014-008 Inaya Bajwa Donald H. Eichhorn MS

Place 7 1014-901 Donald H. Eichhorn MS Donald H. Eichhorn MS

114 Electrical Applications *National Max: 1*

Place 5 1014-902 Donald H. Eichhorn MS Donald H. Eichhorn MS

Place 10 1014-901 Donald H. Eichhorn MS Donald H. Eichhorn MS

121 Mass Production *National Max: 1*

Place 9 1014-002 Cole Bravman Donald H. Eichhorn MS

Place 9 1014-003 Caden Papson Donald H. Eichhorn MS

Place 9 1014-010 Jack Siegel Donald H. Eichhorn MS

Place 9 1014-011 Josh Martin Donald H. Eichhorn MS

Place 9 1014-901 Donald H. Eichhorn MS Donald H. Eichhorn MS

132 Tech Bowl *National Max: 1*

Place 2 1014-002 Cole Bravman Donald H. Eichhorn MS

Place 2 1014-010 Jack Siegel Donald H. Eichhorn MS

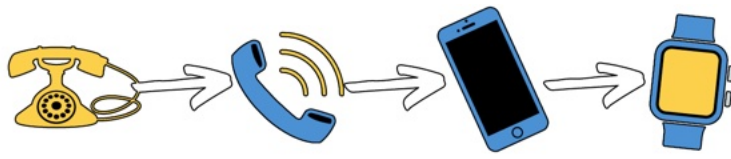
Place 2 1014-011 Josh Martin Donald H. Eichhorn MS

Place 2 1014-901 Donald H. Eichhorn MS Donald H. Eichhorn MS

134 Video Game Design *National Max: 1*

Place 3 1014-009 Thomas Graham Donald H. Eichhorn MS

Place 3 1014-011 Josh Martin Donald H. Eichhorn MS



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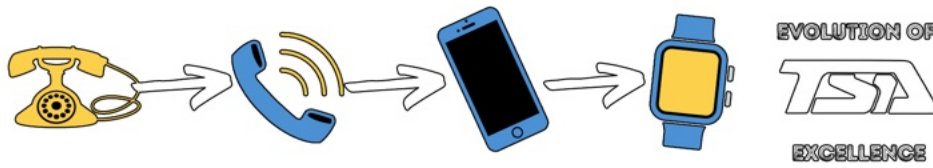


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Place 3	1014-012	Evan Young	Donald H. Eichhorn MS
Place 3	1014-902	Donald H. Eichhorn MS	Donald H. Eichhorn MS
<hr/>			
Place 9	1014-004	Leslie Arroyo	Donald H. Eichhorn MS
Place 9	1014-005	Kiya Hutchinson	Donald H. Eichhorn MS
Place 9	1014-006	Daelyn Castle	Donald H. Eichhorn MS
Place 9	1014-007	Cassie Banciu	Donald H. Eichhorn MS
Place 9	1014-008	Inaya Bajwa	Donald H. Eichhorn MS
Place 9	1014-901	Donald H. Eichhorn MS	Donald H. Eichhorn MS
<b>135</b>	<b>Vlogging</b>		<i>National Max: 1</i>
<hr/>			
Place 5	1014-002	Cole Bravman	Donald H. Eichhorn MS
Place 5	1014-003	Caden Papson	Donald H. Eichhorn MS
Place 5	1014-901	Donald H. Eichhorn MS	Donald H. Eichhorn MS
<b>153</b>	<b>PA - Digital Video Challenge</b>		<i>National Max: 0</i>
<hr/>			
Place 1	1014-006	Daelyn Castle	Donald H. Eichhorn MS
Place 1	1014-008	Inaya Bajwa	Donald H. Eichhorn MS
Place 1	1014-901	Donald H. Eichhorn MS	Donald H. Eichhorn MS
<b>172</b>	<b>Tech Bowl - Written</b>		<i>National Max: 0</i>
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Place 2	1014-011	Josh Martin	Donald H. Eichhorn MS



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### 1017 Marshall MS

106 Coding *National Max: 1*

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Place 10	1017-005	Brian Huang	Marshall MS
Place 10	1017-007	Tony Kwon	Marshall MS
Place 10	1017-902	Marshall MS	Marshall MS

110 Cybersecurity *National Max: 3*

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Place 10	1017-005	Brian Huang	Marshall MS
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131 System Control Technology *National Max: 1/s*

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Place 3	1017-018	Emerson Conklin	Marshall MS
Place 3	1017-023	Collin Iovino	Marshall MS
Place 3	1017-037	Lucas Repasky	Marshall MS
Place 3	1017-901	Marshall MS	Marshall MS

155 PA - Materials Process *National Max: 0*

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Place 7	1017-003	Ava Gonzalez	Marshall MS
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158 PA - Robotics *National Max: 0*

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Place 4	1017-010	Krishi Kakumani	Marshall MS
Place 4	1017-013	Aditya Singh	Marshall MS
Place 4	1017-015	Shree Myla	Marshall MS
Place 4	1017-029	Somil Gupta	Marshall MS
Place 4	1017-901	Marshall MS	Marshall MS

163 FULL VOLUME 2024 Middle School TSA VEX IQ *National Max: 3/s*

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Place 1	1017-901	Marshall MS	Marshall MS
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Place 2	1017-902	Marshall MS	Marshall MS
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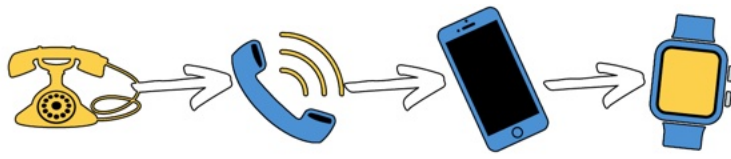
Place 5	1017-903	Marshall MS	Marshall MS
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Place 7	1017-905	Marshall MS	Marshall MS
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Place 8	1017-904	Marshall MS	Marshall MS
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### 1019 Mifflinburg Area MS

114 Electrical Applications *National Max: 1*

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Place 6	1019-901	Mifflinburg Area MS	Mifflinburg Area MS
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153 PA - Digital Video Challenge *National Max: 0*

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Place 7	1019-010	Gabriel Woolsey	Mifflinburg Area MS
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Place 7	1019-017	Mary Turner	Mifflinburg Area MS
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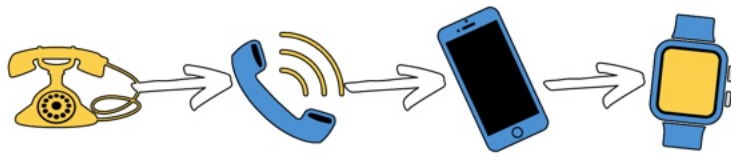
Place 7	1019-901	Mifflinburg Area MS	Mifflinburg Area MS
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155 PA - Materials Process *National Max: 0*

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Place 2	1019-002	Lucy Turner	Mifflinburg Area MS
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### 1020 Quakertown 6th Grade Center

113 Dragster *National Max: 2*

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Place 7	1020-003	Breckin Everitt	Quakertown 6th Grade Center
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119 Junior Solar Sprint *National Max: 1*

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Place 10	1020-006	Milo Miller	Quakertown 6th Grade Center
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Place 10	1020-007	Walter Miller	Quakertown 6th Grade Center
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Place 10	1020-901	Quakertown 6th Grade Center	Quakertown 6th Grade Center
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124 Microcontroller Design *National Max: 1*

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Place 6	1020-005	Zech Libor	Quakertown 6th Grade Center
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Place 6	1020-007	Walter Miller	Quakertown 6th Grade Center
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Place 6	1020-901	Quakertown 6th Grade Center	Quakertown 6th Grade Center
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130 Structural Engineering *National Max: 1*

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Place 10	1020-003	Breckin Everitt	Quakertown 6th Grade Center
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Place 10	1020-004	Colt Haberle	Quakertown 6th Grade Center
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Place 10	1020-901	Quakertown 6th Grade Center	Quakertown 6th Grade Center
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157 PA - R/C Off-Road Racing *National Max: 0*

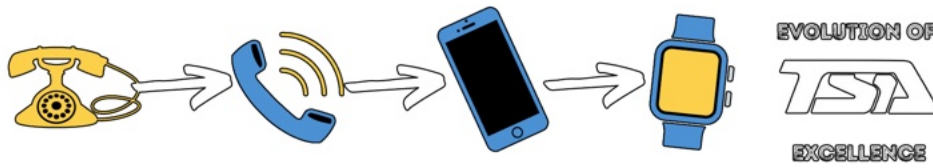
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Place 2	1020-003	Breckin Everitt	Quakertown 6th Grade Center
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Place 2	1020-004	Colt Haberle	Quakertown 6th Grade Center
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Place 2	1020-006	Milo Miller	Quakertown 6th Grade Center
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Place 2	1020-901	Quakertown 6th Grade Center	Quakertown 6th Grade Center
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## Chapter Results

### 1023 Park Forest MS

101 Biotechnology *National Max: 5/s*

Place 1	1023-011	Tara Gopalan	Park Forest MS
Place 1	1023-014	Melina McCants	Park Forest MS
Place 1	1023-017	Ishani Tamvada	Park Forest MS
Place 1	1023-901	Park Forest MS	Park Forest MS

102 Career Prep *National Max: 1*

Place 2	1023-002	Caitlyn Tan	Park Forest MS
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103 Challenging Technology Issues *National Max: 3/s*

Place 8	1023-012	Benny Gulis	Park Forest MS
Place 8	1023-013	Maggie Gulis	Park Forest MS
Place 8	1023-903	Park Forest MS	Park Forest MS

105 Children's Stories *National Max: 3/s*

Place 1	1023-003	Ria Barat	Park Forest MS
Place 1	1023-004	Anna (Carrot) Dayrat	Park Forest MS
Place 1	1023-005	Olivia Li	Park Forest MS
Place 1	1023-006	Purvi Narayanan	Park Forest MS
Place 1	1023-901	Park Forest MS	Park Forest MS

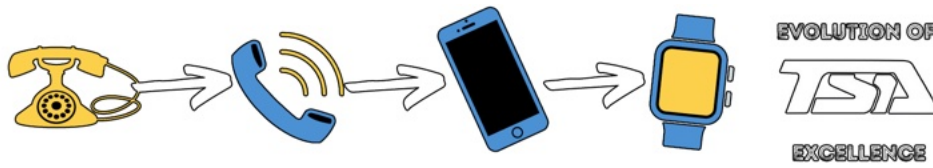
Place 3	1023-002	Caitlyn Tan	Park Forest MS
Place 3	1023-009	Catherine Ma	Park Forest MS
Place 3	1023-902	Park Forest MS	Park Forest MS

106 Coding *National Max: 1*

Place 5	1023-007	Fangjun Li	Park Forest MS
Place 5	1023-010	Riyaz Giri	Park Forest MS
Place 5	1023-901	Park Forest MS	Park Forest MS

107 Community Service Video *National Max: 1*

Place 4	1023-003	Ria Barat	Park Forest MS
Place 4	1023-004	Anna (Carrot) Dayrat	Park Forest MS
Place 4	1023-009	Catherine Ma	Park Forest MS
Place 4	1023-901	Park Forest MS	Park Forest MS



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112 Digital Photography *National Max: 3/s*

Place 3 1023-002 Caitlyn Tan Park Forest MS

Place 8 1023-009 Catherine Ma Park Forest MS

Place 10 1023-011 Tara Gopalan Park Forest MS

114 Electrical Applications *National Max: 1*

Place 1 1023-901 Park Forest MS Park Forest MS

115 Essays on Technology *National Max: 3/s*

Place 1 1023-009 Catherine Ma Park Forest MS

119 Junior Solar Sprint *National Max: 1*

Place 1 1023-012 Benny Gulis Park Forest MS

Place 1 1023-013 Maggie Gulis Park Forest MS

Place 1 1023-902 Park Forest MS Park Forest MS

Place 6 1023-008 Westin Lenkey Park Forest MS

Place 6 1023-010 Riyaz Giri Park Forest MS

Place 6 1023-901 Park Forest MS Park Forest MS

120 Leadership Strategies *National Max: 3/s*

Place 4 1023-002 Caitlyn Tan Park Forest MS

Place 4 1023-006 Purvi Narayanan Park Forest MS

Place 4 1023-009 Catherine Ma Park Forest MS

Place 4 1023-901 Park Forest MS Park Forest MS

121 Mass Production *National Max: 1*

Place 1 1023-008 Westin Lenkey Park Forest MS

Place 1 1023-012 Benny Gulis Park Forest MS

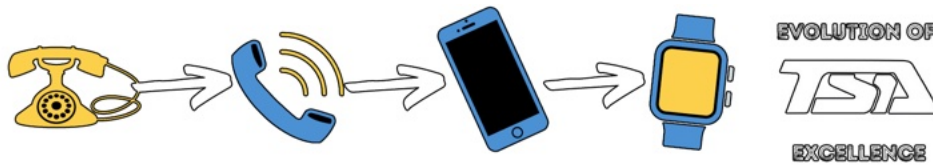
Place 1 1023-013 Maggie Gulis Park Forest MS

Place 1 1023-901 Park Forest MS Park Forest MS

Place 3 1023-011 Tara Gopalan Park Forest MS

Place 3 1023-902 Park Forest MS Park Forest MS

122 Mechanical Engineering *National Max: 1*



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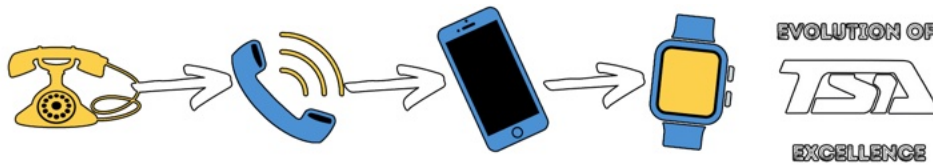


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## Chapter Results

Place 3	1023-008	Westin Lenkey	Park Forest MS
Place 3	1023-012	Benny Gulis	Park Forest MS
Place 3	1023-901	Park Forest MS	Park Forest MS
<b>127</b>	<b>Problem Solving</b>		<i>National Max: 1</i>
Place 3	1023-011	Tara Gopalan	Park Forest MS
Place 3	1023-901	Park Forest MS	Park Forest MS
<b>128</b>	<b>Promotional Marketing</b>		<i>National Max: 1</i>
Place 4	1023-002	Caitlyn Tan	Park Forest MS
<b>129</b>	<b>STEM Animation</b>		<i>National Max: 3/s</i>
Place 1	1023-012	Benny Gulis	Park Forest MS
Place 1	1023-013	Maggie Gulis	Park Forest MS
Place 1	1023-901	Park Forest MS	Park Forest MS
<b>130</b>	<b>Structural Engineering</b>		<i>National Max: 1</i>
Place 1	1023-008	Westin Lenkey	Park Forest MS
Place 1	1023-010	Riyaz Giri	Park Forest MS
Place 1	1023-901	Park Forest MS	Park Forest MS
<b>132</b>	<b>Tech Bowl</b>		<i>National Max: 1</i>
Place 1	1023-008	Westin Lenkey	Park Forest MS
Place 1	1023-012	Benny Gulis	Park Forest MS
Place 1	1023-013	Maggie Gulis	Park Forest MS
Place 1	1023-901	Park Forest MS	Park Forest MS
<b>135</b>	<b>Vlogging</b>		<i>National Max: 1</i>
Place 1	1023-002	Caitlyn Tan	Park Forest MS
Place 1	1023-005	Olivia Li	Park Forest MS
Place 1	1023-006	Purvi Narayanan	Park Forest MS
Place 1	1023-009	Catherine Ma	Park Forest MS
Place 1	1023-901	Park Forest MS	Park Forest MS
<b>153</b>	<b>PA - Digital Video Challenge</b>		<i>National Max: 0</i>
Place 8	1023-005	Olivia Li	Park Forest MS



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Place 8    1023-006    Purvi Narayanan    Park Forest MS

Place 8    1023-902    Park Forest MS    Park Forest MS

156    PA - Pin Design    *National Max: 0*

Place 1    1023-002    Caitlyn Tan    Park Forest MS

Place 2    1023-005    Olivia Li    Park Forest MS

160    PA - Snapshot    *National Max: 0*

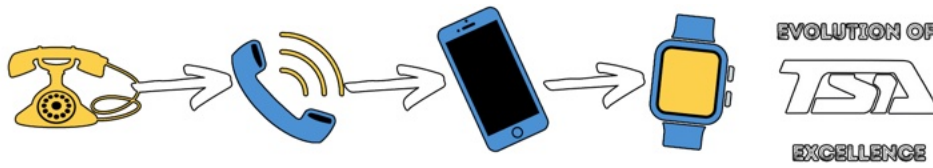
Place 1    1023-009    Catherine Ma    Park Forest MS

Place 2    1023-002    Caitlyn Tan    Park Forest MS

Place 4    1023-011    Tara Gopalan    Park Forest MS

172    Tech Bowl - Written    *National Max: 0*

Place 7    1023-011    Tara Gopalan    Park Forest MS



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## Chapter Results

### 1025 Pequea Valley IS

135 Vlogging *National Max: 1*

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Place 9	1025-004	Caedmon Marshall	Pequea Valley IS
Place 9	1025-005	Tyler Buzzard	Pequea Valley IS
Place 9	1025-901	Pequea Valley IS	Pequea Valley IS

152 PA - Delta Dart *National Max: 0*

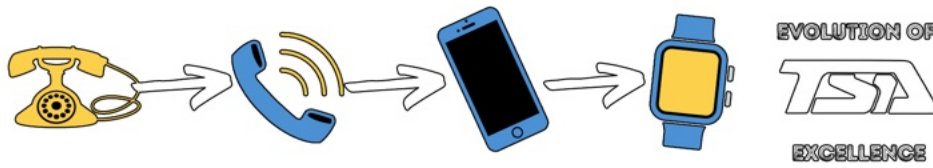
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Place 2	1025-003	Evan Johnston	Pequea Valley IS
Place 5	1025-004	Caedmon Marshall	Pequea Valley IS

172 Tech Bowl - Written *National Max: 0*

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Place 9	1025-002	Jayden Good	Pequea Valley IS
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## Chapter Results

### 1028 Strayer MS

108 Computer-Aided Design Foundations *National Max: 2/s*

Place 10 1028-008 Carter Mengle Strayer MS

110 Cybersecurity *National Max: 3*

Place 8 1028-005 Colin Hancock Strayer MS

113 Dragster *National Max: 2*

Place 2 1028-002 Corbin Day Strayer MS

Place 3 1028-006 Carter Hippauf Strayer MS

Place 4 1028-011 Daniel Williams Strayer MS

119 Junior Solar Sprint *National Max: 1*

Place 8 1028-002 Corbin Day Strayer MS

Place 8 1028-004 Owen Guerrero Strayer MS

Place 8 1028-008 Carter Mengle Strayer MS

Place 8 1028-010 Caleb Swartley Strayer MS

Place 8 1028-901 Strayer MS Strayer MS

152 PA - Delta Dart *National Max: 0*

Place 3 1028-007 Logan Hudson Strayer MS

155 PA - Materials Process *National Max: 0*

Place 1 1028-009 Elizabeth Rank Strayer MS

157 PA - R/C Off-Road Racing *National Max: 0*

Place 5 1028-006 Carter Hippauf Strayer MS

Place 5 1028-007 Logan Hudson Strayer MS

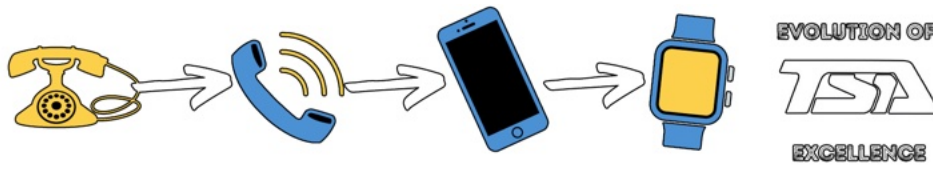
Place 5 1028-011 Daniel Williams Strayer MS

Place 5 1028-901 Strayer MS Strayer MS

158 PA - Robotics *National Max: 0*

Place 8 1028-002 Corbin Day Strayer MS

Place 8 1028-003 Jacob DeAndrea Strayer MS

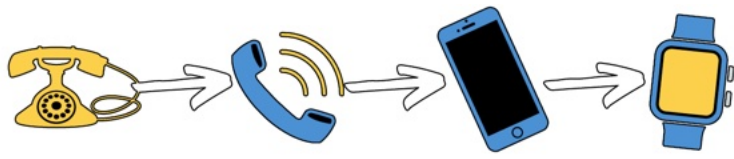


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Place 8	1028-004	Owen Guerrero	Strayer MS
Place 8	1028-901	Strayer MS	Strayer MS





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## Chapter Results

### 1041 Boyertown MS - East

104 Chapter Team *National Max: 1*

Place 3	1041-007	Patrick Driscoll	Boyertown MS - East
Place 3	1041-009	Alexander Foy	Boyertown MS - East
Place 3	1041-010	Calista Hornak	Boyertown MS - East
Place 3	1041-014	Ian King	Boyertown MS - East
Place 3	1041-018	Madison Moll	Boyertown MS - East
Place 3	1041-023	Nolan Smith	Boyertown MS - East
Place 3	1041-901	Boyertown MS - East	Boyertown MS - East

113 Dragster *National Max: 2*

Place 1	1041-003	Henry Benedict	Boyertown MS - East
Place 5	1041-017	Ben McDermott	Boyertown MS - East
Place 6	1041-022	Bruce Schorle	Boyertown MS - East
Place 9	1041-014	Ian King	Boyertown MS - East

115 Essays on Technology *National Max: 3/s*

Place 10	1041-004	Marisa Braglio	Boyertown MS - East
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116 Flight *National Max: 2*

Place 5	1041-026	Gavin Wilson	Boyertown MS - East
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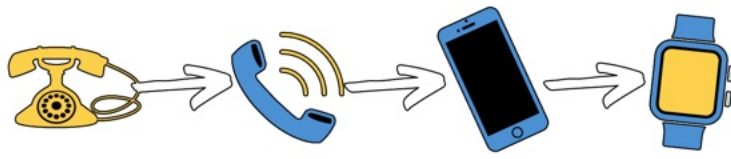
117 Forensic Technology *National Max: 1*

Place 1	1041-013	Danbi Kim	Boyertown MS - East
Place 1	1041-023	Nolan Smith	Boyertown MS - East
Place 1	1041-902	Boyertown MS - East	Boyertown MS - East

129 STEM Animation *National Max: 3/s*

Place 9	1041-006	Rishaan Devchoudhury	Boyertown MS - East
Place 9	1041-008	Chase Ewing	Boyertown MS - East
Place 9	1041-015	Declan Larrimore	Boyertown MS - East
Place 9	1041-901	Boyertown MS - East	Boyertown MS - East

131 System Control Technology *National Max: 1/s*



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## Chapter Results

Place 4	1041-003	Henry Benedict	Boyertown MS - East
Place 4	1041-006	Rishaan Devchoudhury	Boyertown MS - East
Place 4	1041-015	Declan Larrimore	Boyertown MS - East
Place 4	1041-901	Boyertown MS - East	Boyertown MS - East

### 134 Video Game Design

*National Max: 1*

Place 10	1041-006	Rishaan Devchoudhury	Boyertown MS - East
Place 10	1041-007	Patrick Driscoll	Boyertown MS - East
Place 10	1041-008	Chase Ewing	Boyertown MS - East
Place 10	1041-015	Declan Larrimore	Boyertown MS - East
Place 10	1041-018	Madison Moll	Boyertown MS - East
Place 10	1041-026	Gavin Wilson	Boyertown MS - East
Place 10	1041-901	Boyertown MS - East	Boyertown MS - East

### 136 Website Design

*National Max: 1*

Place 6	1041-004	Marisa Braglio	Boyertown MS - East
Place 6	1041-011	Akshara Karumanchi	Boyertown MS - East
Place 6	1041-013	Danbi Kim	Boyertown MS - East
Place 6	1041-025	Natalie White	Boyertown MS - East
Place 6	1041-901	Boyertown MS - East	Boyertown MS - East

Place 7	1041-010	Calista Hornak	Boyertown MS - East
Place 7	1041-019	Jolene Moyer	Boyertown MS - East
Place 7	1041-021	Kali Phillips	Boyertown MS - East
Place 7	1041-902	Boyertown MS - East	Boyertown MS - East

### 152 PA - Delta Dart

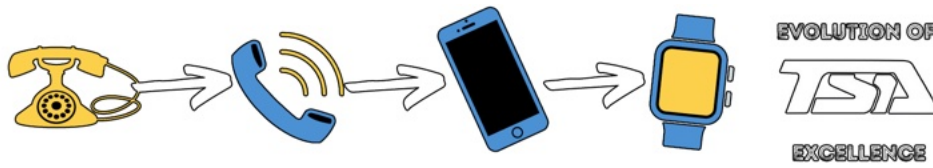
*National Max: 0*

Place 6	1041-002	Mason Babcock	Boyertown MS - East
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### 157 PA - R/C Off-Road Racing

*National Max: 0*

Place 10	1041-002	Mason Babcock	Boyertown MS - East
Place 10	1041-007	Patrick Driscoll	Boyertown MS - East
Place 10	1041-018	Madison Moll	Boyertown MS - East
Place 10	1041-901	Boyertown MS - East	Boyertown MS - East



## Chapter Results

### 1046 ELCO MS

105 Children's Stories *National Max: 3/s*

Place 7	1046-013	Melanie Baldwin	ELCO MS
Place 7	1046-901	ELCO MS	ELCO MS

Place 10	1046-003	Emma Grovenstein	ELCO MS
Place 10	1046-902	ELCO MS	ELCO MS

109 Construction Challenge *National Max: 1*

Place 5	1046-014	Cru Frederick	ELCO MS
Place 5	1046-015	Max Frederick	ELCO MS
Place 5	1046-901	ELCO MS	ELCO MS

130 Structural Engineering *National Max: 1*

Place 2	1046-005	Braylon Miller	ELCO MS
Place 2	1046-010	Dominic Pavenski	ELCO MS
Place 2	1046-902	ELCO MS	ELCO MS

Place 5	1046-014	Cru Frederick	ELCO MS
Place 5	1046-015	Max Frederick	ELCO MS
Place 5	1046-901	ELCO MS	ELCO MS

155 PA - Materials Process *National Max: 0*

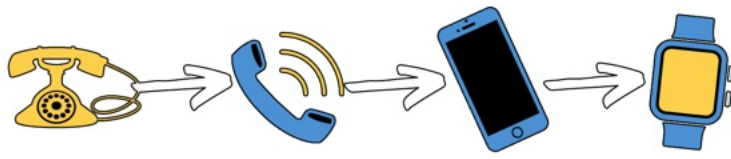
Place 4	1046-010	Dominic Pavenski	ELCO MS
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156 PA - Pin Design *National Max: 0*

Place 4	1046-012	Trinity Donough	ELCO MS
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158 PA - Robotics *National Max: 0*

Place 10	1046-002	Charles Lindermuth	ELCO MS
Place 10	1046-009	Devin Strauss	ELCO MS
Place 10	1046-901	ELCO MS	ELCO MS



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## Chapter Results

### 1047 Bala Cynwyd MS

106 Coding National Max: 1

Place 7	1047-014	Shayan Mohammad Rafiee	Bala Cynwyd MS
Place 7	1047-017	Aria Nabavizadeh	Bala Cynwyd MS
Place 7	1047-902	Bala Cynwyd MS	Bala Cynwyd MS

110 Cybersecurity National Max: 3

Place 1	1047-014	Shayan Mohammad Rafiee	Bala Cynwyd MS
Place 6	1047-016	Raphy Muthu	Bala Cynwyd MS

111 Data Science and Analytics National Max: 3/s

Place 2	1047-014	Shayan Mohammad Rafiee	Bala Cynwyd MS
Place 2	1047-017	Aria Nabavizadeh	Bala Cynwyd MS
Place 2	1047-901	Bala Cynwyd MS	Bala Cynwyd MS

Place 7	1047-010	Alexander Dieu	Bala Cynwyd MS
Place 7	1047-018	Kai Su	Bala Cynwyd MS
Place 7	1047-902	Bala Cynwyd MS	Bala Cynwyd MS

117 Forensic Technology National Max: 1

Place 10	1047-005	Ethan Aizenberg	Bala Cynwyd MS
Place 10	1047-016	Raphy Muthu	Bala Cynwyd MS
Place 10	1047-902	Bala Cynwyd MS	Bala Cynwyd MS

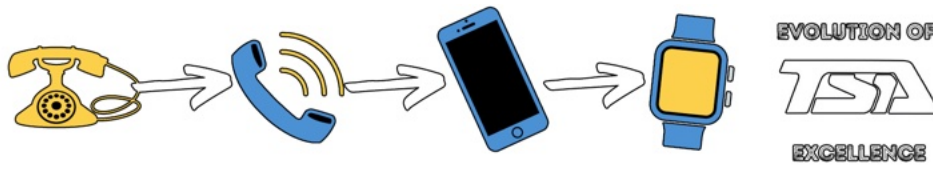
131 System Control Technology National Max: 1/s

Place 9	1047-010	Alexander Dieu	Bala Cynwyd MS
Place 9	1047-011	Kingsley Feng	Bala Cynwyd MS
Place 9	1047-020	Eric Zhang	Bala Cynwyd MS
Place 9	1047-901	Bala Cynwyd MS	Bala Cynwyd MS

134 Video Game Design National Max: 1

Place 1	1047-014	Shayan Mohammad Rafiee	Bala Cynwyd MS
Place 1	1047-017	Aria Nabavizadeh	Bala Cynwyd MS
Place 1	1047-901	Bala Cynwyd MS	Bala Cynwyd MS

155 PA - Materials Process National Max: 0



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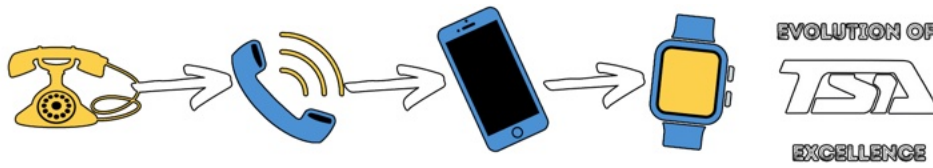
## Chapter Results

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Place 6	1047-015	Elliott Moritz	Bala Cynwyd MS
160	PA - Snapshot		<i>National Max: 0</i>

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Place 3	1047-008	Ethan Chenoweth	Bala Cynwyd MS
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## Chapter Results

### 1049 Colonial MS

101 Biotechnology *National Max: 5/s*

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Place 4	1049-005	Aranya Bava	Colonial MS
Place 4	1049-017	Amelia Hopkins	Colonial MS
Place 4	1049-024	Diya Mundhra	Colonial MS
Place 4	1049-032	Aiden Randolph	Colonial MS
Place 4	1049-037	Aaratrika Sarkar	Colonial MS
Place 4	1049-042	Janani Soundar	Colonial MS
Place 4	1049-902	Colonial MS	Colonial MS

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Place 6	1049-001	Clint Rickert	Colonial MS
Place 6	1049-002	Bill Ryan	Colonial MS
Place 6	1049-003	Avisyat Anand	Colonial MS
Place 6	1049-901	Colonial MS	Colonial MS

103 Challenging Technology Issues *National Max: 3/s*

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Place 3	1049-012	Joe DeGuzman	Colonial MS
Place 3	1049-014	Alexander Esposito	Colonial MS
Place 3	1049-901	Colonial MS	Colonial MS

104 Chapter Team *National Max: 1*

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Place 7	1049-024	Diya Mundhra	Colonial MS
Place 7	1049-027	Sophia Pasquarella	Colonial MS
Place 7	1049-032	Aiden Randolph	Colonial MS
Place 7	1049-034	Ellianah Rickert	Colonial MS
Place 7	1049-036	Moe Ronan	Colonial MS
Place 7	1049-037	Aaratrika Sarkar	Colonial MS
Place 7	1049-901	Colonial MS	Colonial MS

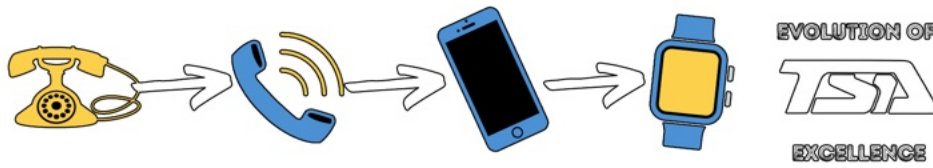
106 Coding *National Max: 1*

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Place 2	1049-003	Avisyat Anand	Colonial MS
Place 2	1049-041	Sivacharan Kathirvel	Colonial MS
Place 2	1049-902	Colonial MS	Colonial MS

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Place 8	1049-007	Molly Carder	Colonial MS
Place 8	1049-027	Sophia Pasquarella	Colonial MS

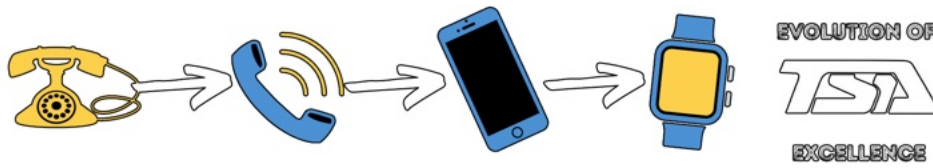


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## Chapter Results

Place 8	1049-901	Colonial MS	Colonial MS
<b>109</b>	<b>Construction Challenge</b>		<i>National Max: 1</i>
Place 9	1049-015	Patrick Fackler	Colonial MS
Place 9	1049-030	Imeth Perera	Colonial MS
Place 9	1049-048	Albert Wu	Colonial MS
Place 9	1049-901	Colonial MS	Colonial MS
<b>111</b>	<b>Data Science and Analytics</b>		<i>National Max: 3/s</i>
Place 1	1049-017	Amelia Hopkins	Colonial MS
Place 1	1049-024	Diya Mundhra	Colonial MS
Place 1	1049-032	Aiden Randolph	Colonial MS
Place 1	1049-901	Colonial MS	Colonial MS
<b>114</b>	<b>Electrical Applications</b>		<i>National Max: 1</i>
Place 9	1049-901	Colonial MS	Colonial MS
<b>115</b>	<b>Essays on Technology</b>		<i>National Max: 3/s</i>
Place 3	1049-027	Sophia Pasquarella	Colonial MS
<b>117</b>	<b>Forensic Technology</b>		<i>National Max: 1</i>
Place 2	1049-034	Ellianah Rickert	Colonial MS
Place 2	1049-036	Moe Ronan	Colonial MS
Place 2	1049-901	Colonial MS	Colonial MS
<b>122</b>	<b>Mechanical Engineering</b>		<i>National Max: 1</i>
Place 1	1049-007	Molly Carder	Colonial MS
Place 1	1049-034	Ellianah Rickert	Colonial MS
Place 1	1049-049	Hamad Yafai	Colonial MS
Place 1	1049-901	Colonial MS	Colonial MS
<b>123</b>	<b>Medical Technology</b>		<i>National Max: 3/s</i>
Place 3	1049-020	Avraham Lassoﬀ	Colonial MS
Place 3	1049-023	Zoe McCaffrey	Colonial MS
Place 3	1049-033	Bryleigh Rickert	Colonial MS
Place 3	1049-034	Ellianah Rickert	Colonial MS
Place 3	1049-043	Alice Strain	Colonial MS

Colonial MS



## Chapter Results

Place 3	1049-047	Ericka Watt-Udogu	Colonial MS
Place 3	1049-901	Colonial MS	Colonial MS

### 124 Microcontroller Design

*National Max: 1*

Place 4	1049-003	Avisyat Anand	Colonial MS
Place 4	1049-004	Judah Baker	Colonial MS
Place 4	1049-006	Charles Callahan	Colonial MS
Place 4	1049-013	Ahmed Elshaari	Colonial MS
Place 4	1049-025	Oliver Nasatir	Colonial MS
Place 4	1049-031	Jaden Pugliese	Colonial MS
Place 4	1049-901	Colonial MS	Colonial MS

Place 5	1049-026	Ayesha Parvez	Colonial MS
Place 5	1049-040	Jayna Sheth	Colonial MS
Place 5	1049-045	Akilan Suresh	Colonial MS
Place 5	1049-046	Mukilan Suresh	Colonial MS
Place 5	1049-902	Colonial MS	Colonial MS

### 128 Promotional Marketing

*National Max: 1*

Place 10	1049-042	Janani Soundar	Colonial MS
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### 129 STEM Animation

*National Max: 3/s*

Place 5	1049-003	Avisyat Anand	Colonial MS
Place 5	1049-022	Kishore Manikandan	Colonial MS
Place 5	1049-028	Ishan Patchava	Colonial MS
Place 5	1049-038	Krish Shah	Colonial MS
Place 5	1049-041	Sivacharan Kathirvel	Colonial MS
Place 5	1049-042	Janani Soundar	Colonial MS
Place 5	1049-901	Colonial MS	Colonial MS

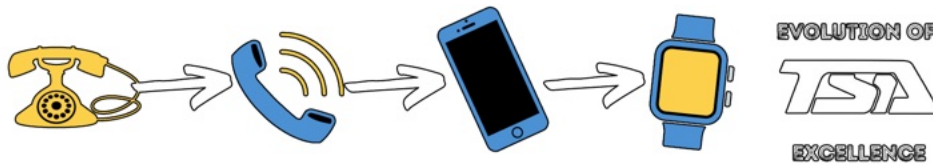
### 132 Tech Bowl

*National Max: 1*

Place 5	1049-012	Joe DeGuzman	Colonial MS
Place 5	1049-025	Oliver Nasatir	Colonial MS
Place 5	1049-031	Jaden Pugliese	Colonial MS
Place 5	1049-901	Colonial MS	Colonial MS

Place 6	1049-004	Judah Baker	Colonial MS
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## Chapter Results

Place 6	1049-006	Charles Callahan	Colonial MS
Place 6	1049-013	Ahmed Elshaari	Colonial MS
Place 6	1049-902	Colonial MS	Colonial MS

### 133 Technical Design

*National Max: 1*

Place 9	1049-005	Aranya Bava	Colonial MS
Place 9	1049-010	Erin Cui	Colonial MS
Place 9	1049-901	Colonial MS	Colonial MS

### 134 Video Game Design

*National Max: 1*

Place 6	1049-003	Avisyat Anand	Colonial MS
Place 6	1049-017	Amelia Hopkins	Colonial MS
Place 6	1049-028	Ishan Patchava	Colonial MS
Place 6	1049-038	Krish Shah	Colonial MS
Place 6	1049-041	Sivacharan Kathirvel	Colonial MS
Place 6	1049-042	Janani Soundar	Colonial MS
Place 6	1049-901	Colonial MS	Colonial MS

Place 7	1049-007	Molly Carder	Colonial MS
Place 7	1049-009	Cara Huynh	Colonial MS
Place 7	1049-023	Zoe McCaffrey	Colonial MS
Place 7	1049-027	Sophia Pasquarella	Colonial MS
Place 7	1049-040	Jayna Sheth	Colonial MS
Place 7	1049-902	Colonial MS	Colonial MS

### 157 PA - R/C Off-Road Racing

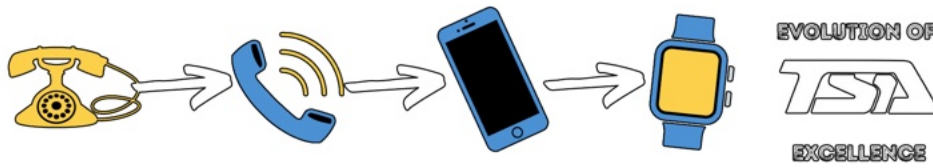
*National Max: 0*

Place 7	1049-020	Avraham Lassoff	Colonial MS
Place 7	1049-033	Bryleigh Rickert	Colonial MS
Place 7	1049-043	Alice Strain	Colonial MS
Place 7	1049-901	Colonial MS	Colonial MS

### 158 PA - Robotics

*National Max: 0*

Place 2	1049-004	Judah Baker	Colonial MS
Place 2	1049-006	Charles Callahan	Colonial MS
Place 2	1049-013	Ahmed Elshaari	Colonial MS
Place 2	1049-030	Imeth Perera	Colonial MS
Place 2	1049-901	Colonial MS	Colonial MS



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## Chapter Results

171 Chapter Team - Written *National Max: 0*

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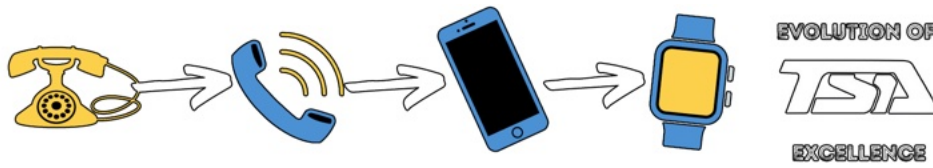
Place 8 1049-027 Sophia Pasquarella Colonial MS

172 Tech Bowl - Written *National Max: 0*

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Place 6 1049-013 Ahmed Elshaari Colonial MS

Place 8 1049-012 Joe DeGuzman Colonial MS



## Chapter Results

### 1053 Highland MS

105 Children's Stories *National Max: 3/s*

Place 8	1053-005	Emma Coddington	Highland MS
Place 8	1053-016	Sophia Territola	Highland MS
Place 8	1053-901	Highland MS	Highland MS

107 Community Service Video *National Max: 1*

Place 1	1053-005	Emma Coddington	Highland MS
Place 1	1053-016	Sophia Territola	Highland MS
Place 1	1053-901	Highland MS	Highland MS

110 Cybersecurity *National Max: 3*

Place 3	1053-006	Aithan Holiday	Highland MS
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121 Mass Production *National Max: 1*

Place 2	1053-005	Emma Coddington	Highland MS
Place 2	1053-016	Sophia Territola	Highland MS
Place 2	1053-901	Highland MS	Highland MS

126 Prepared Speech *National Max: 3/s*

Place 10	1053-033	Faye Howlett	Highland MS
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129 STEM Animation *National Max: 3/s*

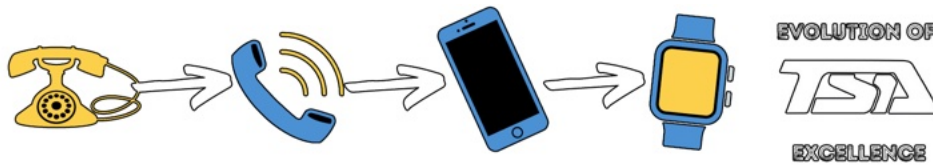
Place 6	1053-009	Gavin McGee	Highland MS
Place 6	1053-032	Addison Holiday	Highland MS
Place 6	1053-901	Highland MS	Highland MS

135 Vlogging *National Max: 1*

Place 4	1053-005	Emma Coddington	Highland MS
Place 4	1053-016	Sophia Territola	Highland MS
Place 4	1053-901	Highland MS	Highland MS

136 Website Design *National Max: 1*

Place 9	1053-003	Nicholas Bernauer	Highland MS
Place 9	1053-009	Gavin McGee	Highland MS



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## Chapter Results

Place 9 1053-032 Addison Holiday Highland MS

Place 9 1053-901 Highland MS Highland MS

152 PA - Delta Dart *National Max: 0*

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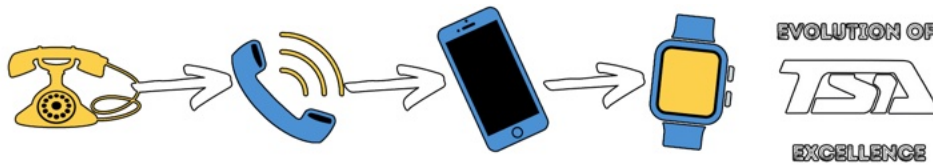
Place 7 1053-003 Nicholas Bernauer Highland MS

154 PA - Logo Design *National Max: 0*

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Place 5 1053-023 Christian Woods Highland MS

Place 10 1053-044 Sophie Tripp Highland MS



## Chapter Results

### 1062 Welsh Valley MS

101 Biotechnology *National Max: 5/s*

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Place 5	1062-004	Reilyn Bajus	Welsh Valley MS
Place 5	1062-005	Christopher Bakanauskas	Welsh Valley MS
Place 5	1062-006	Francisco Baker	Welsh Valley MS
Place 5	1062-021	Bhuvi Gupta	Welsh Valley MS
Place 5	1062-024	Lowell Hoffman	Welsh Valley MS
Place 5	1062-030	Violet Romeo	Welsh Valley MS
Place 5	1062-901	Welsh Valley MS	Welsh Valley MS

103 Challenging Technology Issues *National Max: 3/s*

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Place 2	1062-019	Emily Goldstein	Welsh Valley MS
Place 2	1062-034	Kailin Wang	Welsh Valley MS
Place 2	1062-901	Welsh Valley MS	Welsh Valley MS

104 Chapter Team *National Max: 1*

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Place 1	1062-006	Francisco Baker	Welsh Valley MS
Place 1	1062-008	Conor Beamer	Welsh Valley MS
Place 1	1062-009	Cassandra Bush	Welsh Valley MS
Place 1	1062-012	Atlas De Pasquale-Stern	Welsh Valley MS
Place 1	1062-034	Kailin Wang	Welsh Valley MS
Place 1	1062-036	Myka Wilkes	Welsh Valley MS
Place 1	1062-901	Welsh Valley MS	Welsh Valley MS

108 Computer-Aided Design Foundations *National Max: 2/s*

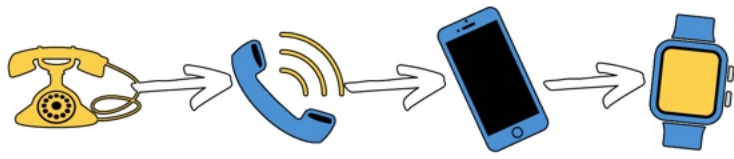
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Place 5	1062-022	Coleman Harris	Welsh Valley MS
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109 Construction Challenge *National Max: 1*

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Place 2	1062-004	Reilyn Bajus	Welsh Valley MS
Place 2	1062-009	Cassandra Bush	Welsh Valley MS
Place 2	1062-019	Emily Goldstein	Welsh Valley MS
Place 2	1062-023	Isis Harrison	Welsh Valley MS
Place 2	1062-033	Grady Walters	Welsh Valley MS
Place 2	1062-034	Kailin Wang	Welsh Valley MS
Place 2	1062-901	Welsh Valley MS	Welsh Valley MS



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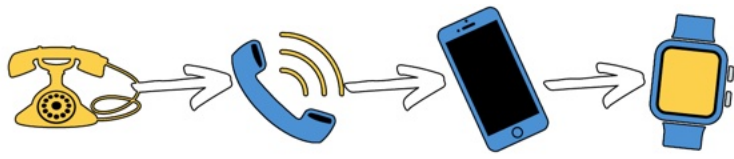


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## Chapter Results

Place 8	1062-013	Elam Dekel	Welsh Valley MS
Place 8	1062-014	Morag Dekel	Welsh Valley MS
Place 8	1062-024	Lowell Hoffman	Welsh Valley MS
Place 8	1062-025	Levy Kovalchuk	Welsh Valley MS
Place 8	1062-029	Lucy Pratz	Welsh Valley MS
Place 8	1062-030	Violet Romeo	Welsh Valley MS
Place 8	1062-902	Welsh Valley MS	Welsh Valley MS
<b>112</b>	<b>Digital Photography</b>		<i>National Max: 3/s</i>
Place 2	1062-025	Levy Kovalchuk	Welsh Valley MS
<b>114</b>	<b>Electrical Applications</b>		<i>National Max: 1</i>
Place 8	1062-901	Welsh Valley MS	Welsh Valley MS
<b>116</b>	<b>Flight</b>		<i>National Max: 2</i>
Place 2	1062-017	Grady Fenstermaker	Welsh Valley MS
<b>117</b>	<b>Forensic Technology</b>		<i>National Max: 1</i>
Place 4	1062-008	Conor Beamer	Welsh Valley MS
Place 4	1062-036	Myka Wilkes	Welsh Valley MS
Place 4	1062-901	Welsh Valley MS	Welsh Valley MS
Place 9	1062-006	Francisco Baker	Welsh Valley MS
Place 9	1062-010	Matthew Chalisery	Welsh Valley MS
Place 9	1062-902	Welsh Valley MS	Welsh Valley MS
<b>118</b>	<b>Inventions and Innovations</b>		<i>National Max: 1</i>
Place 10	1062-018	Parker Frazer	Welsh Valley MS
Place 10	1062-020	Mira Grin	Welsh Valley MS
Place 10	1062-024	Lowell Hoffman	Welsh Valley MS
Place 10	1062-026	Eric Lin	Welsh Valley MS
Place 10	1062-028	Tommy Pearce	Welsh Valley MS
Place 10	1062-032	Kevin Tan	Welsh Valley MS
Place 10	1062-901	Welsh Valley MS	Welsh Valley MS
<b>119</b>	<b>Junior Solar Sprint</b>		<i>National Max: 1</i>



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## Chapter Results

Place 2	1062-011	Ronan Daly	Welsh Valley MS
Place 2	1062-017	Grady Fenstermaker	Welsh Valley MS
Place 2	1062-031	Jackson Skelly	Welsh Valley MS
Place 2	1062-901	Welsh Valley MS	Welsh Valley MS

### 120 Leadership Strategies

*National Max: 3/s*

Place 9	1062-021	Bhuvi Gupta	Welsh Valley MS
Place 9	1062-030	Violet Romeo	Welsh Valley MS
Place 9	1062-034	Kailin Wang	Welsh Valley MS
Place 9	1062-901	Welsh Valley MS	Welsh Valley MS

### 121 Mass Production

*National Max: 1*

Place 4	1062-005	Christopher Bakanauskas	Welsh Valley MS
Place 4	1062-013	Elam Dekel	Welsh Valley MS
Place 4	1062-014	Morag Dekel	Welsh Valley MS
Place 4	1062-019	Emily Goldstein	Welsh Valley MS
Place 4	1062-029	Lucy Pratz	Welsh Valley MS
Place 4	1062-033	Grady Walters	Welsh Valley MS
Place 4	1062-901	Welsh Valley MS	Welsh Valley MS

Place 6	1062-004	Reilyn Bajus	Welsh Valley MS
Place 6	1062-006	Francisco Baker	Welsh Valley MS
Place 6	1062-012	Atlas De Pasquale-Stern	Welsh Valley MS
Place 6	1062-030	Violet Romeo	Welsh Valley MS
Place 6	1062-031	Jackson Skelly	Welsh Valley MS
Place 6	1062-034	Kailin Wang	Welsh Valley MS
Place 6	1062-902	Welsh Valley MS	Welsh Valley MS

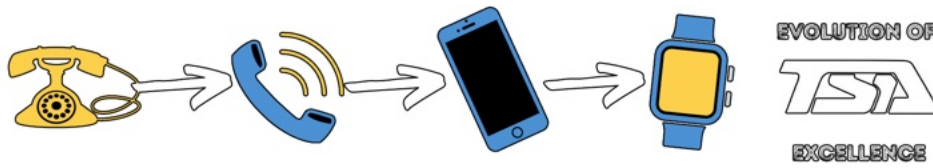
### 124 Microcontroller Design

*National Max: 1*

Place 1	1062-008	Conor Beamer	Welsh Valley MS
Place 1	1062-009	Cassandra Bush	Welsh Valley MS
Place 1	1062-012	Atlas De Pasquale-Stern	Welsh Valley MS
Place 1	1062-015	Matthew Dubus	Welsh Valley MS
Place 1	1062-028	Tommy Pearce	Welsh Valley MS
Place 1	1062-901	Welsh Valley MS	Welsh Valley MS

### 126 Prepared Speech

*National Max: 3/s*



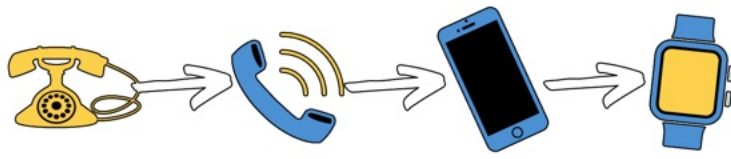
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## Chapter Results

Place 6	1062-011	Ronan Daly	Welsh Valley MS	
129	STEM Animation			<i>National Max: 3/s</i>
Place 7	1062-011	Ronan Daly	Welsh Valley MS	
Place 7	1062-027	Henry Mellet	Welsh Valley MS	
Place 7	1062-028	Tommy Pearce	Welsh Valley MS	
Place 7	1062-030	Violet Romeo	Welsh Valley MS	
Place 7	1062-035	Vincent Webster	Welsh Valley MS	
Place 7	1062-901	Welsh Valley MS	Welsh Valley MS	
156	PA - Pin Design			<i>National Max: 0</i>
Place 8	1062-019	Emily Goldstein	Welsh Valley MS	
159	PA - Safety Illustration			<i>National Max: 0</i>
Place 2	1062-028	Tommy Pearce	Welsh Valley MS	
160	PA - Snapshot			<i>National Max: 0</i>
Place 7	1062-028	Tommy Pearce	Welsh Valley MS	
Place 8	1062-033	Grady Walters	Welsh Valley MS	
171	Chapter Team - Written			<i>National Max: 0</i>
Place 1	1062-009	Cassandra Bush	Welsh Valley MS	
Place 2	1062-036	Myka Wilkes	Welsh Valley MS	
Place 5	1062-012	Atlas De Pasquale-Stern	Welsh Valley MS	







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## Chapter Results

### 1066 Daniel Boone MS

105 Children's Stories *National Max: 3/s*

Place 9	1066-011	Rachel Shank	Daniel Boone MS
Place 9	1066-013	Sarah Shank	Daniel Boone MS
Place 9	1066-016	Abagale Thompson	Daniel Boone MS
Place 9	1066-901	Daniel Boone MS	Daniel Boone MS

111 Data Science and Analytics *National Max: 3/s*

Place 5	1066-008	Kaitlin McCouch	Daniel Boone MS
Place 5	1066-013	Sarah Shank	Daniel Boone MS
Place 5	1066-901	Daniel Boone MS	Daniel Boone MS

Place 10	1066-007	Logan Malloy	Daniel Boone MS
Place 10	1066-009	Brenin Pumphrey	Daniel Boone MS
Place 10	1066-902	Daniel Boone MS	Daniel Boone MS

123 Medical Technology *National Max: 3/s*

Place 5	1066-010	Kayla Roth	Daniel Boone MS
Place 5	1066-014	Ryan Sonon	Daniel Boone MS
Place 5	1066-901	Daniel Boone MS	Daniel Boone MS

134 Video Game Design *National Max: 1*

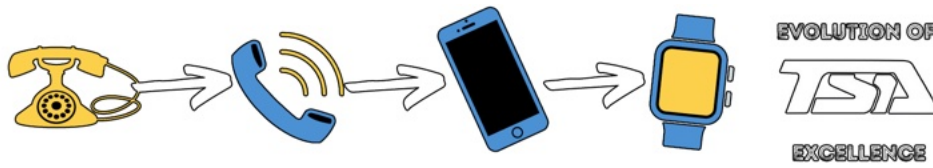
Place 4	1066-017	Julia Olafson	Daniel Boone MS
Place 4	1066-018	Emily Olafson	Daniel Boone MS
Place 4	1066-020	Amy Pumphrey	Daniel Boone MS
Place 4	1066-902	Daniel Boone MS	Daniel Boone MS

154 PA - Logo Design *National Max: 0*

Place 3	1066-015	Haasini Subbiah	Daniel Boone MS
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157 PA - R/C Off-Road Racing *National Max: 0*

Place 6	1066-002	Jackson Albright	Daniel Boone MS
Place 6	1066-005	Julien Gonzalez	Daniel Boone MS
Place 6	1066-014	Ryan Sonon	Daniel Boone MS
Place 6	1066-901	Daniel Boone MS	Daniel Boone MS



## Chapter Results

### 1070 Ingomar MS

#### 103 Challenging Technology Issues

*National Max: 3/s*

Place 1	1070-004	Elena Xiao	Ingomar MS
Place 1	1070-005	Lily Megahan	Ingomar MS
Place 1	1070-901	Ingomar MS	Ingomar MS

#### 107 Community Service Video

*National Max: 1*

Place 9	1070-011	Adhyasri Boddupalli	Ingomar MS
Place 9	1070-016	Charvi Namburi	Ingomar MS
Place 9	1070-901	Ingomar MS	Ingomar MS

#### 111 Data Science and Analytics

*National Max: 3/s*

Place 8	1070-002	Reva Divekar	Ingomar MS
Place 8	1070-004	Elena Xiao	Ingomar MS
Place 8	1070-017	Nishika Chandupatla	Ingomar MS
Place 8	1070-901	Ingomar MS	Ingomar MS

#### 115 Essays on Technology

*National Max: 3/s*

Place 7	1070-004	Elena Xiao	Ingomar MS
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#### 116 Flight

*National Max: 2*

Place 9	1070-005	Lily Megahan	Ingomar MS
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#### 120 Leadership Strategies

*National Max: 3/s*

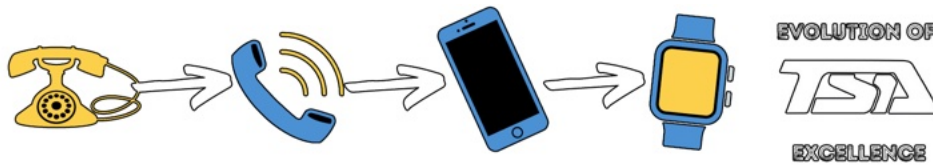
Place 5	1070-004	Elena Xiao	Ingomar MS
Place 5	1070-005	Lily Megahan	Ingomar MS
Place 5	1070-021	Shaurya Kottapalli	Ingomar MS
Place 5	1070-903	Ingomar MS	Ingomar MS

Place 10	1070-002	Reva Divekar	Ingomar MS
Place 10	1070-016	Charvi Namburi	Ingomar MS
Place 10	1070-017	Nishika Chandupatla	Ingomar MS
Place 10	1070-901	Ingomar MS	Ingomar MS

#### 121 Mass Production

*National Max: 1*

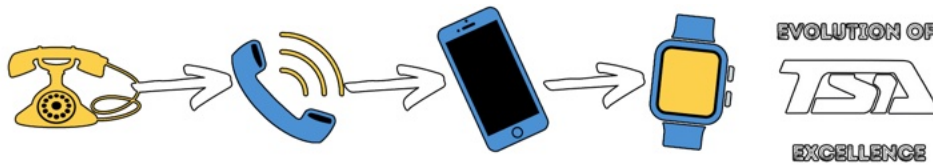
Place 8	1070-005	Lily Megahan	Ingomar MS
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## Chapter Results

Place 8	1070-006	Aiden Purdy	Ingomar MS
Place 8	1070-901	Ingomar MS	Ingomar MS
<b>126</b>	<b>Prepared Speech</b>		<i>National Max: 3/s</i>
Place 3	1070-004	Elena Xiao	Ingomar MS
Place 9	1070-016	Charvi Namburi	Ingomar MS
<b>131</b>	<b>System Control Technology</b>		<i>National Max: 1/s</i>
Place 5	1070-013	Rithvik Ampolu	Ingomar MS
Place 5	1070-021	Shaurya Kottapalli	Ingomar MS
Place 5	1070-022	Shreyas Kolla	Ingomar MS
Place 5	1070-901	Ingomar MS	Ingomar MS
<b>133</b>	<b>Technical Design</b>		<i>National Max: 1</i>
Place 8	1070-007	Naina Garidepally	Ingomar MS
Place 8	1070-008	Tanishka Allala	Ingomar MS
Place 8	1070-902	Ingomar MS	Ingomar MS
<b>135</b>	<b>Vlogging</b>		<i>National Max: 1</i>
Place 8	1070-010	Sridama Pulumati	Ingomar MS
Place 8	1070-013	Rithvik Ampolu	Ingomar MS
Place 8	1070-019	Swaraj Chirde	Ingomar MS
Place 8	1070-021	Shaurya Kottapalli	Ingomar MS
Place 8	1070-022	Shreyas Kolla	Ingomar MS
Place 8	1070-901	Ingomar MS	Ingomar MS
<b>157</b>	<b>PA - R/C Off-Road Racing</b>		<i>National Max: 0</i>
Place 8	1070-006	Aiden Purdy	Ingomar MS
Place 8	1070-015	Abhigyan Saurav	Ingomar MS
Place 8	1070-019	Swaraj Chirde	Ingomar MS
Place 8	1070-901	Ingomar MS	Ingomar MS
<b>160</b>	<b>PA - Snapshot</b>		<i>National Max: 0</i>
Place 5	1070-002	Reva Divekar	Ingomar MS
<b>163</b>	<b>FULL VOLUME 2024 Middle School TSA VEX IQ</b>		<i>National Max: 3/s</i>



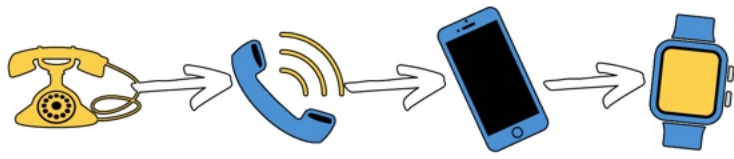
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## Chapter Results

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Place 3	1070-903	Ingomar MS	Ingomar MS
Place 4	1070-901	Ingomar MS	Ingomar MS
Place 9	1070-902	Ingomar MS	Ingomar MS

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## Chapter Results

### 1071 Stroudsburg JHS

102 Career Prep *National Max: 1*

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Place 5	1071-009	Hephziabah Kumi-Atiemo	Stroudsburg JHS
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106 Coding *National Max: 1*

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Place 3	1071-004	Chudi Ogbolu	Stroudsburg JHS
Place 3	1071-013	Matthew Schulman	Stroudsburg JHS
Place 3	1071-901	Stroudsburg JHS	Stroudsburg JHS

121 Mass Production *National Max: 1*

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Place 7	1071-008	Eshaal Sohail	Stroudsburg JHS
Place 7	1071-009	Hephziabah Kumi-Atiemo	Stroudsburg JHS
Place 7	1071-012	Madelyn Reeder	Stroudsburg JHS
Place 7	1071-901	Stroudsburg JHS	Stroudsburg JHS

122 Mechanical Engineering *National Max: 1*

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Place 2	1071-008	Eshaal Sohail	Stroudsburg JHS
Place 2	1071-009	Hephziabah Kumi-Atiemo	Stroudsburg JHS
Place 2	1071-012	Madelyn Reeder	Stroudsburg JHS
Place 2	1071-901	Stroudsburg JHS	Stroudsburg JHS

125 Off the Grid *National Max: 3/s*

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Place 10	1071-006	Colin Wrazien	Stroudsburg JHS
Place 10	1071-010	Jacob Pachter	Stroudsburg JHS
Place 10	1071-012	Madelyn Reeder	Stroudsburg JHS
Place 10	1071-014	Regan Scelza	Stroudsburg JHS
Place 10	1071-901	Stroudsburg JHS	Stroudsburg JHS

127 Problem Solving *National Max: 1*

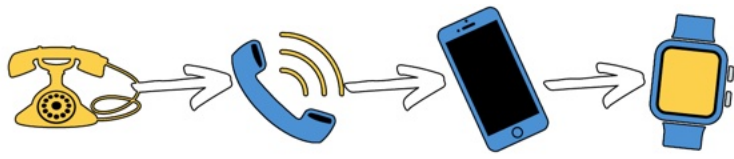
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Place 1	1071-006	Colin Wrazien	Stroudsburg JHS
Place 1	1071-014	Regan Scelza	Stroudsburg JHS
Place 1	1071-902	Stroudsburg JHS	Stroudsburg JHS

132 Tech Bowl *National Max: 1*

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Place 10	1071-007	Colton Christian	Stroudsburg JHS
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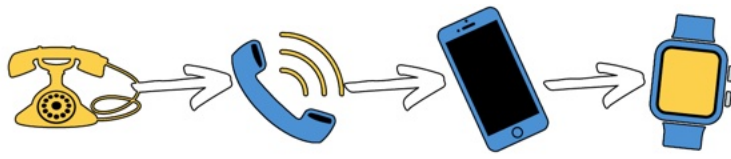


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## Chapter Results

Place 10	1071-009	Hephziabah Kumi-Atiemo	Stroudsburg JHS	
Place 10	1071-014	Regan Scelza	Stroudsburg JHS	
Place 10	1071-901	Stroudsburg JHS	Stroudsburg JHS	
<b>152</b>	<b>PA - Delta Dart</b>			<i>National Max: 0</i>
Place 10	1071-016	Viktor Nawalaniec	Stroudsburg JHS	
<b>153</b>	<b>PA - Digital Video Challenge</b>			<i>National Max: 0</i>
Place 10	1071-002	Aleah Becker	Stroudsburg JHS	
Place 10	1071-012	Madelyn Reeder	Stroudsburg JHS	
Place 10	1071-901	Stroudsburg JHS	Stroudsburg JHS	
<b>154</b>	<b>PA - Logo Design</b>			<i>National Max: 0</i>
Place 7	1071-010	Jacob Pachter	Stroudsburg JHS	
<b>156</b>	<b>PA - Pin Design</b>			<i>National Max: 0</i>
Place 6	1071-009	Hephziabah Kumi-Atiemo	Stroudsburg JHS	
<b>157</b>	<b>PA - R/C Off-Road Racing</b>			<i>National Max: 0</i>
Place 1	1071-006	Colin Wrazien	Stroudsburg JHS	
Place 1	1071-010	Jacob Pachter	Stroudsburg JHS	
Place 1	1071-014	Regan Scelza	Stroudsburg JHS	
Place 1	1071-901	Stroudsburg JHS	Stroudsburg JHS	
<b>158</b>	<b>PA - Robotics</b>			<i>National Max: 0</i>
Place 9	1071-005	Cohen Rowe	Stroudsburg JHS	
Place 9	1071-011	Jed Henry	Stroudsburg JHS	
Place 9	1071-015	Ryan Rounsaville	Stroudsburg JHS	
Place 9	1071-901	Stroudsburg JHS	Stroudsburg JHS	
<b>172</b>	<b>Tech Bowl - Written</b>			<i>National Max: 0</i>
Place 5	1071-007	Colton Christian	Stroudsburg JHS	



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## Chapter Results

### 1075 Richland Jr. HS

104 Chapter Team *National Max: 1*

Place 5	1075-002	Ireland Howard	Richland Jr. HS
Place 5	1075-003	Meghan Stewart	Richland Jr. HS
Place 5	1075-005	Jacob Krinjeck	Richland Jr. HS
Place 5	1075-006	Saumya Patel	Richland Jr. HS
Place 5	1075-009	Maisey Zvara	Richland Jr. HS
Place 5	1075-010	Rasheed Murad	Richland Jr. HS
Place 5	1075-901	Richland Jr. HS	Richland Jr. HS

106 Coding *National Max: 1*

Place 4	1075-005	Jacob Krinjeck	Richland Jr. HS
Place 4	1075-010	Rasheed Murad	Richland Jr. HS
Place 4	1075-901	Richland Jr. HS	Richland Jr. HS

108 Computer-Aided Design Foundations *National Max: 2/s*

Place 2	1075-011	Canyon Luprek	Richland Jr. HS
Place 3	1075-010	Rasheed Murad	Richland Jr. HS
Place 6	1075-005	Jacob Krinjeck	Richland Jr. HS

116 Flight *National Max: 2*

Place 1	1075-015	Delaney Baumgardner	Richland Jr. HS
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117 Forensic Technology *National Max: 1*

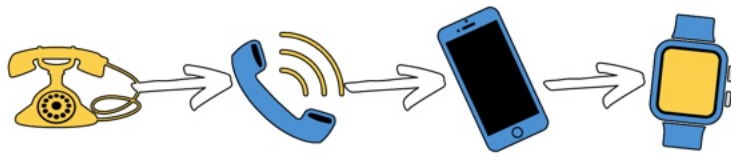
Place 3	1075-003	Meghan Stewart	Richland Jr. HS
Place 3	1075-009	Maisey Zvara	Richland Jr. HS
Place 3	1075-901	Richland Jr. HS	Richland Jr. HS

118 Inventions and Innovations *National Max: 1*

Place 7	1075-014	Sydney Stouffer	Richland Jr. HS
Place 7	1075-015	Delaney Baumgardner	Richland Jr. HS
Place 7	1075-017	Layna Beglin	Richland Jr. HS
Place 7	1075-901	Richland Jr. HS	Richland Jr. HS

127 Problem Solving *National Max: 1*





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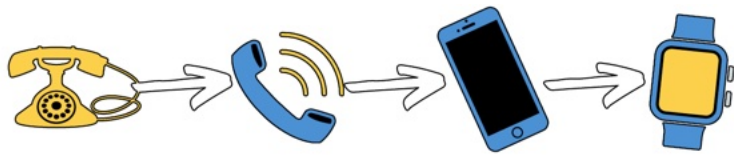


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## Chapter Results

Place 4	1075-014	Sydney Stouffer	Richland Jr. HS
Place 4	1075-015	Delaney Baumgardner	Richland Jr. HS
Place 4	1075-901	Richland Jr. HS	Richland Jr. HS
<b>128</b>	<b>Promotional Marketing</b>		<i>National Max: 1</i>
Place 2	1075-002	Ireland Howard	Richland Jr. HS
<b>130</b>	<b>Structural Engineering</b>		<i>National Max: 1</i>
Place 6	1075-015	Delaney Baumgardner	Richland Jr. HS
Place 6	1075-017	Layna Beglin	Richland Jr. HS
Place 6	1075-901	Richland Jr. HS	Richland Jr. HS
<b>132</b>	<b>Tech Bowl</b>		<i>National Max: 1</i>
Place 4	1075-002	Ireland Howard	Richland Jr. HS
Place 4	1075-003	Meghan Stewart	Richland Jr. HS
Place 4	1075-009	Maisey Zvara	Richland Jr. HS
Place 4	1075-901	Richland Jr. HS	Richland Jr. HS
<b>133</b>	<b>Technical Design</b>		<i>National Max: 1</i>
Place 1	1075-003	Meghan Stewart	Richland Jr. HS
Place 1	1075-009	Maisey Zvara	Richland Jr. HS
Place 1	1075-902	Richland Jr. HS	Richland Jr. HS
<b>136</b>	<b>Website Design</b>		<i>National Max: 1</i>
Place 8	1075-004	Samir Patel	Richland Jr. HS
Place 8	1075-006	Saumya Patel	Richland Jr. HS
Place 8	1075-007	Landon Liwe	Richland Jr. HS
Place 8	1075-008	Jacob Randolph	Richland Jr. HS
Place 8	1075-012	Roman Lupreck	Richland Jr. HS
Place 8	1075-016	Reese Lucas	Richland Jr. HS
Place 8	1075-901	Richland Jr. HS	Richland Jr. HS
<b>153</b>	<b>PA - Digital Video Challenge</b>		<i>National Max: 0</i>
Place 5	1075-002	Ireland Howard	Richland Jr. HS
Place 5	1075-009	Maisey Zvara	Richland Jr. HS
Place 5	1075-901	Richland Jr. HS	Richland Jr. HS



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## Chapter Results

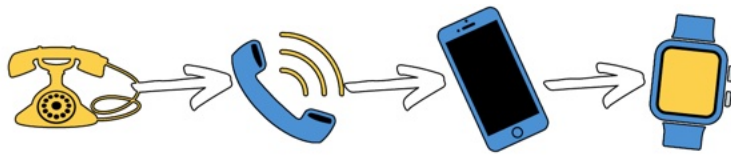
171 Chapter Team - Written

*National Max: 0*

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Place 10 1075-003 Meghan Stewart

Richland Jr. HS



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## Chapter Results

### 1090 Windber Area MS

101 Biotechnology

*National Max: 5/s*

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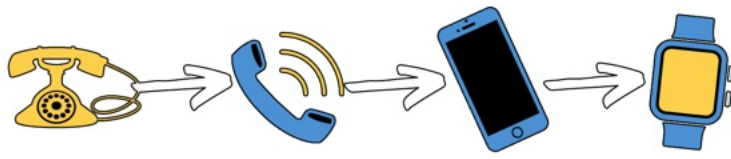
Place 10	1090-003	Andin Hadix	Windber Area MS
Place 10	1090-004	Raiden Merberger	Windber Area MS
Place 10	1090-005	Owen Renzi	Windber Area MS
Place 10	1090-006	Meadow Manges	Windber Area MS
Place 10	1090-901	Windber Area MS	Windber Area MS

109 Construction Challenge

*National Max: 1*

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Place 4	1090-003	Andin Hadix	Windber Area MS
Place 4	1090-004	Raiden Merberger	Windber Area MS
Place 4	1090-005	Owen Renzi	Windber Area MS
Place 4	1090-006	Meadow Manges	Windber Area MS
Place 4	1090-901	Windber Area MS	Windber Area MS



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## Chapter Results

### 1103 Gettysburg Area MS

#### 103 Challenging Technology Issues

*National Max: 3/s*

Place 7	1103-006	Caitlyn Hann	Gettysburg Area MS
Place 7	1103-010	Norah Harder	Gettysburg Area MS
Place 7	1103-901	Gettysburg Area MS	Gettysburg Area MS

#### 123 Medical Technology

*National Max: 3/s*

Place 1	1103-002	Noah Puckett	Gettysburg Area MS
Place 1	1103-009	Miranda Reaver	Gettysburg Area MS
Place 1	1103-901	Gettysburg Area MS	Gettysburg Area MS

#### 124 Microcontroller Design

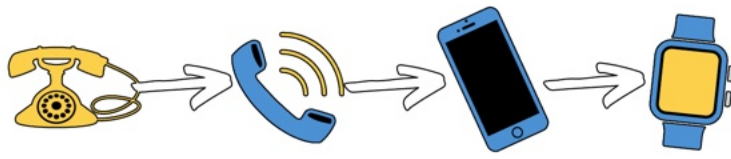
*National Max: 1*

Place 3	1103-002	Noah Puckett	Gettysburg Area MS
Place 3	1103-901	Gettysburg Area MS	Gettysburg Area MS

#### 153 PA - Digital Video Challenge

*National Max: 0*

Place 4	1103-003	Aiden Mahoney	Gettysburg Area MS
Place 4	1103-004	Evan Mahoney	Gettysburg Area MS
Place 4	1103-901	Gettysburg Area MS	Gettysburg Area MS



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## Chapter Results

### 1104 Yellow Breeches MS

101 Biotechnology *National Max: 5/s*

Place 9	1104-002	Ryle Pittman	Yellow Breeches MS
Place 9	1104-005	Liliana Gutacker	Yellow Breeches MS
Place 9	1104-011	Madison Baron	Yellow Breeches MS
Place 9	1104-901	Yellow Breeches MS	Yellow Breeches MS

102 Career Prep *National Max: 1*

Place 1	1104-004	Bennett Rudge	Yellow Breeches MS
Place 10	1104-008	Levi Chripczuk	Yellow Breeches MS

107 Community Service Video *National Max: 1*

Place 5	1104-002	Ryle Pittman	Yellow Breeches MS
Place 5	1104-003-	Ethan Alves	Yellow Breeches MS
Place 5	1104-006	Peyton Hasenbein	Yellow Breeches MS
Place 5	1104-008	Levi Chripczuk	Yellow Breeches MS
Place 5	1104-011	Madison Baron	Yellow Breeches MS
Place 5	1104-901	Yellow Breeches MS	Yellow Breeches MS

114 Electrical Applications *National Max: 1*

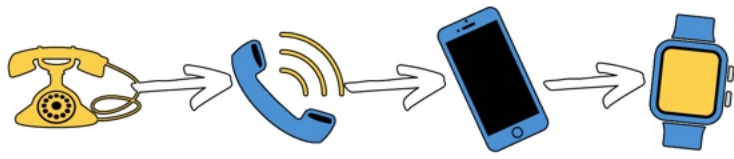
Place 4	1104-901	Yellow Breeches MS	Yellow Breeches MS
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123 Medical Technology *National Max: 3/s*

Place 6	1104-004	Bennett Rudge	Yellow Breeches MS
Place 6	1104-008	Levi Chripczuk	Yellow Breeches MS
Place 6	1104-901	Yellow Breeches MS	Yellow Breeches MS

127 Problem Solving *National Max: 1*

Place 2	1104-004	Bennett Rudge	Yellow Breeches MS
Place 2	1104-008	Levi Chripczuk	Yellow Breeches MS
Place 2	1104-901	Yellow Breeches MS	Yellow Breeches MS
Place 7	1104-005	Liliana Gutacker	Yellow Breeches MS
Place 7	1104-010	Sharlotte White	Yellow Breeches MS
Place 7	1104-902	Yellow Breeches MS	Yellow Breeches MS



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## Chapter Results

### 1115 Westmont Hilltop

104 Chapter Team *National Max: 1*

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Place 4	1115-004	Amber Galiote	Westmont Hilltop
Place 4	1115-005	Calvin Gilbert	Westmont Hilltop
Place 4	1115-006	Ella Gutskey	Westmont Hilltop
Place 4	1115-007	Liam Gyure	Westmont Hilltop
Place 4	1115-008	Methuli Jayasooriya	Westmont Hilltop
Place 4	1115-014	Hibah Qureshi	Westmont Hilltop
Place 4	1115-901	Westmont Hilltop	Westmont Hilltop

109 Construction Challenge *National Max: 1*

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Place 7	1115-004	Amber Galiote	Westmont Hilltop
Place 7	1115-007	Liam Gyure	Westmont Hilltop
Place 7	1115-014	Hibah Qureshi	Westmont Hilltop
Place 7	1115-015	Christain Resto	Westmont Hilltop
Place 7	1115-016	Brycen Springer	Westmont Hilltop
Place 7	1115-901	Westmont Hilltop	Westmont Hilltop

112 Digital Photography *National Max: 3/s*

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Place 4	1115-008	Methuli Jayasooriya	Westmont Hilltop
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135 Vlogging *National Max: 1*

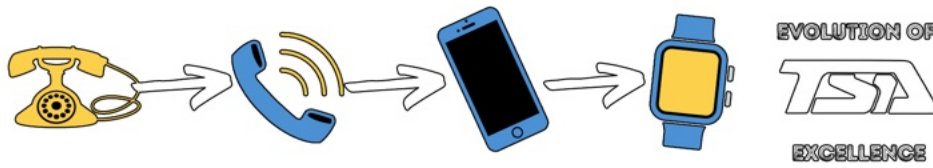
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Place 7	1115-004	Amber Galiote	Westmont Hilltop
Place 7	1115-010	Bella Madden	Westmont Hilltop
Place 7	1115-011	Aurbrey Marron	Westmont Hilltop
Place 7	1115-012	Sophie Messina	Westmont Hilltop
Place 7	1115-901	Westmont Hilltop	Westmont Hilltop

159 PA - Safety Illustration *National Max: 0*

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Place 6	1115-003	Gabe Abdeen	Westmont Hilltop
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## Chapter Results

### 1116 Ambridge Area MS

117 Forensic Technology *National Max: 1*

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Place 7	1116-003	Christian Roberts	Ambridge Area MS
Place 7	1116-008	Isla Ozenich	Ambridge Area MS
Place 7	1116-901	Ambridge Area MS	Ambridge Area MS

127 Problem Solving *National Max: 1*

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Place 9	1116-009	Gabe Bader	Ambridge Area MS
Place 9	1116-010	Chase Powers-Brown	Ambridge Area MS
Place 9	1116-903	Ambridge Area MS	Ambridge Area MS

132 Tech Bowl *National Max: 1*

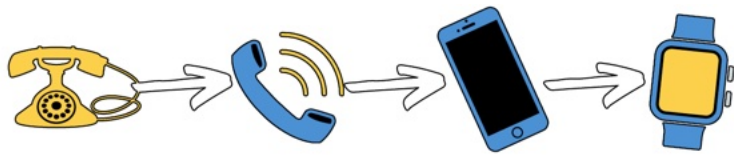
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Place 9	1116-006	Lendale Ruckert	Ambridge Area MS
Place 9	1116-007	Oliver Ozenich	Ambridge Area MS
Place 9	1116-008	Isla Ozenich	Ambridge Area MS
Place 9	1116-901	Ambridge Area MS	Ambridge Area MS

172 Tech Bowl - Written *National Max: 0*

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Place 4	1116-008	Isla Ozenich	Ambridge Area MS
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## Chapter Results

### 1124 Northern Cambria MS

107 Community Service Video *National Max: 1*

Place 2	1124-004	Ava Kirsch	Northern Cambria MS
Place 2	1124-006	Maya Friedman	Northern Cambria MS
Place 2	1124-015	Matt Yuhás	Northern Cambria MS
Place 2	1124-020	Austen Bougher	Northern Cambria MS
Place 2	1124-901	Northern Cambria MS	Northern Cambria MS

116 Flight *National Max: 2*

Place 4	1124-008	Jacob Booterbaugh	Northern Cambria MS
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118 Inventions and Innovations *National Max: 1*

Place 2	1124-004	Ava Kirsch	Northern Cambria MS
Place 2	1124-006	Maya Friedman	Northern Cambria MS
Place 2	1124-012	Emmy McCachren	Northern Cambria MS
Place 2	1124-901	Northern Cambria MS	Northern Cambria MS

119 Junior Solar Sprint *National Max: 1*

Place 3	1124-004	Ava Kirsch	Northern Cambria MS
Place 3	1124-006	Maya Friedman	Northern Cambria MS
Place 3	1124-012	Emmy McCachren	Northern Cambria MS
Place 3	1124-901	Northern Cambria MS	Northern Cambria MS

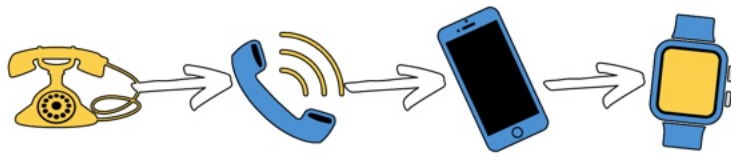
Place 4	1124-002	Sophia Drumm	Northern Cambria MS
Place 4	1124-005	Ella Carpinello	Northern Cambria MS
Place 4	1124-902	Northern Cambria MS	Northern Cambria MS

Place 5	1124-008	Jacob Booterbaugh	Northern Cambria MS
Place 5	1124-014	Dominik Wylie	Northern Cambria MS
Place 5	1124-015	Matt Yuhás	Northern Cambria MS
Place 5	1124-017	Issac DePetro	Northern Cambria MS
Place 5	1124-903	Northern Cambria MS	Northern Cambria MS

122 Mechanical Engineering *National Max: 1*

Place 5	1124-016	Andrew Konitsky	Northern Cambria MS
Place 5	1124-019	Braiden Kammerer	Northern Cambria MS





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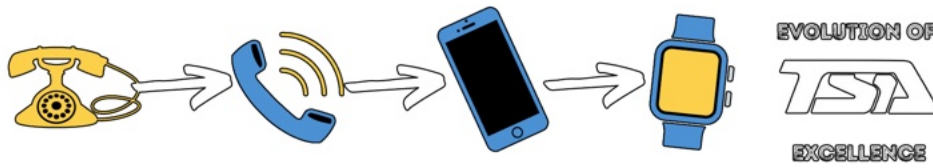


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2024

## Chapter Results

Place 5	1124-902	Northern Cambria MS	Northern Cambria MS
Place 6	1124-003	Nick Arotin	Northern Cambria MS
Place 6	1124-010	Dylan Bodek	Northern Cambria MS
Place 6	1124-901	Northern Cambria MS	Northern Cambria MS
125	Off the Grid		<i>National Max: 3/s</i>
Place 6	1124-012	Emmy McCachren	Northern Cambria MS
Place 6	1124-013	Austin Messina	Northern Cambria MS
Place 6	1124-016	Andrew Konitsky	Northern Cambria MS
Place 6	1124-901	Northern Cambria MS	Northern Cambria MS
130	Structural Engineering		<i>National Max: 1</i>
Place 3	1124-004	Ava Kirsch	Northern Cambria MS
Place 3	1124-006	Maya Friedman	Northern Cambria MS
Place 3	1124-901	Northern Cambria MS	Northern Cambria MS
Place 7	1124-002	Sophia Drumm	Northern Cambria MS
Place 7	1124-005	Ella Carpinello	Northern Cambria MS
Place 7	1124-902	Northern Cambria MS	Northern Cambria MS
Place 9	1124-013	Austin Messina	Northern Cambria MS
Place 9	1124-018	Joel McCombie	Northern Cambria MS
Place 9	1124-903	Northern Cambria MS	Northern Cambria MS
133	Technical Design		<i>National Max: 1</i>
Place 2	1124-005	Ella Carpinello	Northern Cambria MS
Place 2	1124-006	Maya Friedman	Northern Cambria MS
Place 2	1124-902	Northern Cambria MS	Northern Cambria MS
Place 6	1124-004	Ava Kirsch	Northern Cambria MS
Place 6	1124-012	Emmy McCachren	Northern Cambria MS
Place 6	1124-901	Northern Cambria MS	Northern Cambria MS



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## Chapter Results

### 1126 Swift MS

127 Problem Solving *National Max: 1*

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Place 5	1126-005	Aoife McAndrews	Swift MS
Place 5	1126-014	Travis Henry	Swift MS
Place 5	1126-902	Swift MS	Swift MS

130 Structural Engineering *National Max: 1*

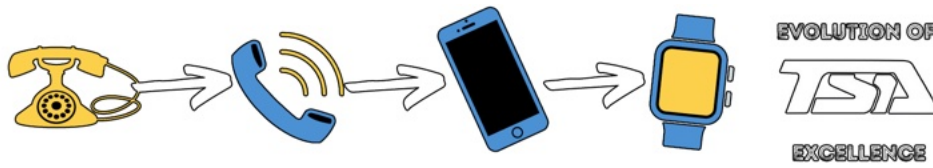
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Place 8	1126-008	Weston Young	Swift MS
Place 8	1126-014	Travis Henry	Swift MS
Place 8	1126-901	Swift MS	Swift MS

172 Tech Bowl - Written *National Max: 0*

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Place 3	1126-005	Aoife McAndrews	Swift MS
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## Chapter Results

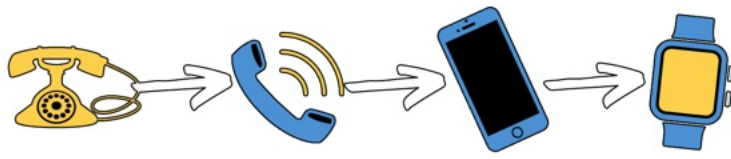
### 1129 Burgettstown Area MS

153 PA - Digital Video Challenge

National Max: 0

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Place 3	1129-007	Chase Van Camp	Burgettstown Area MS
Place 3	1129-008	Wesley McConnell	Burgettstown Area MS
Place 3	1129-902	Burgettstown Area MS	Burgettstown Area MS



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## Chapter Results

### 1132 Montgomery Area MS

132 Tech Bowl *National Max: 1*

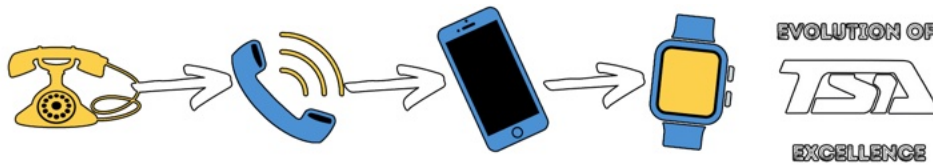
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Place 8	1132-003	Jon Bryson	Montgomery Area MS
Place 8	1132-006	Emily Miller	Montgomery Area MS
Place 8	1132-007	Chase Waring	Montgomery Area MS
Place 8	1132-901	Montgomery Area MS	Montgomery Area MS

159 PA - Safety Illustration *National Max: 0*

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Place 8	1132-006	Emily Miller	Montgomery Area MS
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## Chapter Results

### 1137 JT Lambert IS

154 PA - Logo Design *National Max: 0*

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Place 8 1137-006 Alice Xi JT Lambert IS

158 PA - Robotics *National Max: 0*

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Place 1 1137-003 Vincent Rossi JT Lambert IS

Place 1 1137-005 Noah Whitney JT Lambert IS

Place 1 1137-901 JT Lambert IS JT Lambert IS

---

Place 3 1137-002 Ariana Manter JT Lambert IS

Place 3 1137-004 Lily Vicital JT Lambert IS

Place 3 1137-006 Alice Xi JT Lambert IS

Place 3 1137-902 JT Lambert IS JT Lambert IS

159 PA - Safety Illustration *National Max: 0*

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Place 10 1137-006 Alice Xi JT Lambert IS

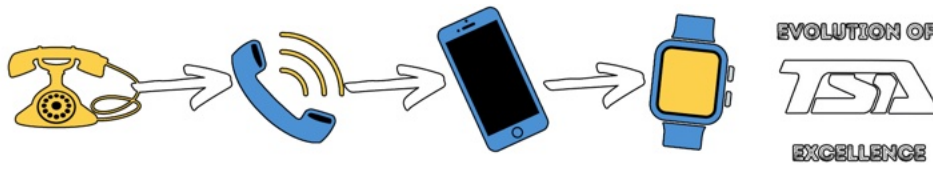
163 FULL VOLUME 2024 Middle School TSA VEX IQ *National Max: 3/s*

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Place 6 1137-901 JT Lambert IS JT Lambert IS

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Place 10 1137-902 JT Lambert IS JT Lambert IS



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## Chapter Results

### 1141 Purchase Line MS

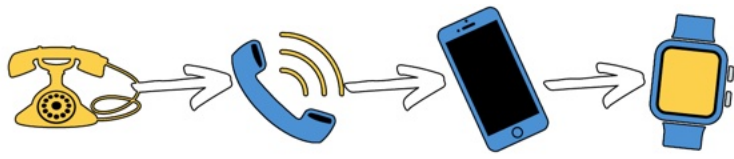
152 PA - Delta Dart

National Max: 0

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Place 4 1141-002 Oliva Wray

Purchase Line MS



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## Chapter Results

### 1142 Mountain View MS

101 Biotechnology *National Max: 5/s*

Place 8	1142-003	Eleanora Black	Mountain View MS
Place 8	1142-009	Ashim Sharma	Mountain View MS
Place 8	1142-015	Arjun Pradhan	Mountain View MS
Place 8	1142-901	Mountain View MS	Mountain View MS

103 Challenging Technology Issues *National Max: 3/s*

Place 10	1142-012	Chaitanya Govind	Mountain View MS
Place 10	1142-017	Kavia Patel	Mountain View MS
Place 10	1142-901	Mountain View MS	Mountain View MS

108 Computer-Aided Design Foundations *National Max: 2/s*

Place 9	1142-004	Shlok Gupta	Mountain View MS
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110 Cybersecurity *National Max: 3*

Place 5	1142-008	Nicholas Romaninsky	Mountain View MS
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115 Essays on Technology *National Max: 3/s*

Place 5	1142-015	Arjun Pradhan	Mountain View MS
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Place 8	1142-016	Krishiv Udhayakumar	Mountain View MS
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116 Flight *National Max: 2*

Place 3	1142-014	Jesse Karns	Mountain View MS
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Place 10	1142-013	Adamyia Gupta	Mountain View MS
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118 Inventions and Innovations *National Max: 1*

Place 9	1142-004	Shlok Gupta	Mountain View MS
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Place 9	1142-005	Enakshi Lamichhane	Mountain View MS
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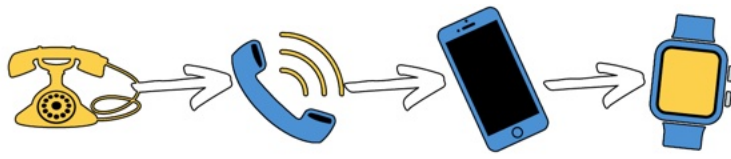
Place 9	1142-006	Ranhitha Laxmaiahgari	Mountain View MS
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Place 9	1142-012	Chaitanya Govind	Mountain View MS
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Place 9	1142-017	Kavia Patel	Mountain View MS
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Place 9	1142-901	Mountain View MS	Mountain View MS
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120 Leadership Strategies *National Max: 3/s*



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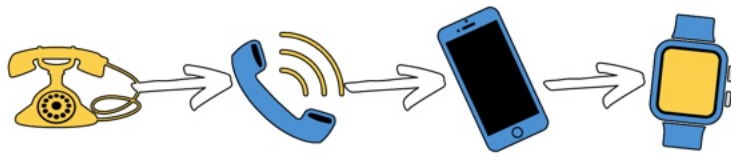
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## Chapter Results

Place 1	1142-004	Shlok Gupta	Mountain View MS
Place 1	1142-008	Nicholas Romaninsky	Mountain View MS
Place 1	1142-015	Arjun Pradhan	Mountain View MS
Place 1	1142-901	Mountain View MS	Mountain View MS
<b>123</b>	<b>Medical Technology</b>		<i>National Max: 3/s</i>
Place 4	1142-005	Enakshi Lamichhane	Mountain View MS
Place 4	1142-006	Ranhitha Laxmaiahgari	Mountain View MS
Place 4	1142-007	Nandita Nair	Mountain View MS
Place 4	1142-010	Meera Tilak	Mountain View MS
Place 4	1142-901	Mountain View MS	Mountain View MS
<b>125</b>	<b>Off the Grid</b>		<i>National Max: 3/s</i>
Place 3	1142-003	Eleanora Black	Mountain View MS
Place 3	1142-005	Enakshi Lamichhane	Mountain View MS
Place 3	1142-006	Ranhitha Laxmaiahgari	Mountain View MS
Place 3	1142-007	Nandita Nair	Mountain View MS
Place 3	1142-010	Meera Tilak	Mountain View MS
Place 3	1142-901	Mountain View MS	Mountain View MS
Place 9	1142-004	Shlok Gupta	Mountain View MS
Place 9	1142-009	Ashim Sharma	Mountain View MS
Place 9	1142-011	Akhil Anguluri	Mountain View MS
Place 9	1142-013	Adamyia Gupta	Mountain View MS
Place 9	1142-015	Arjun Pradhan	Mountain View MS
Place 9	1142-016	Krishiv Udhayakumar	Mountain View MS
Place 9	1142-902	Mountain View MS	Mountain View MS
<b>126</b>	<b>Prepared Speech</b>		<i>National Max: 3/s</i>
Place 8	1142-010	Meera Tilak	Mountain View MS
<b>128</b>	<b>Promotional Marketing</b>		<i>National Max: 1</i>
Place 6	1142-012	Chaitanya Govind	Mountain View MS
<b>129</b>	<b>STEM Animation</b>		<i>National Max: 3/s</i>
Place 4	1142-003	Eleanora Black	Mountain View MS





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## Chapter Results

Place 4	1142-007	Nandita Nair	Mountain View MS
Place 4	1142-901	Mountain View MS	Mountain View MS

136 Website Design *National Max: 1*

Place 4	1142-004	Shlok Gupta	Mountain View MS
Place 4	1142-011	Akhil Anguluri	Mountain View MS
Place 4	1142-013	Adamyia Gupta	Mountain View MS
Place 4	1142-901	Mountain View MS	Mountain View MS

152 PA - Delta Dart *National Max: 0*

Place 1	1142-013	Adamyia Gupta	Mountain View MS
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154 PA - Logo Design *National Max: 0*

Place 1	1142-012	Chaitanya Govind	Mountain View MS
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156 PA - Pin Design *National Max: 0*

Place 10	1142-012	Chaitanya Govind	Mountain View MS
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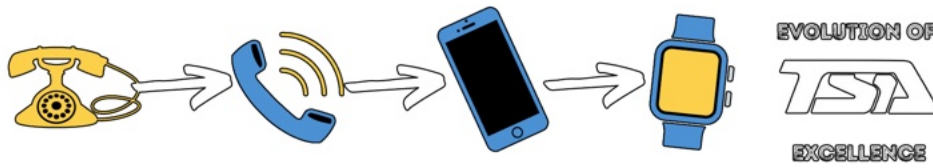
158 PA - Robotics *National Max: 0*

Place 7	1142-004	Shlok Gupta	Mountain View MS
Place 7	1142-009	Ashim Sharma	Mountain View MS
Place 7	1142-013	Adamyia Gupta	Mountain View MS
Place 7	1142-901	Mountain View MS	Mountain View MS

159 PA - Safety Illustration *National Max: 0*

Place 1	1142-012	Chaitanya Govind	Mountain View MS
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Place 7	1142-017	Kavia Patel	Mountain View MS
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## Chapter Results

### 1145 Lionville MS

101 Biotechnology *National Max: 5/s*

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Place 3	1145-014	Viraaj Jairath	Lionville MS
Place 3	1145-017	Miraan Jhaveri	Lionville MS
Place 3	1145-056	Ben Schifter	Lionville MS
Place 3	1145-057	Nathan Schifter	Lionville MS
Place 3	1145-902	Lionville MS	Lionville MS

102 Career Prep *National Max: 1*

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Place 6	1145-013	Aahana Jain	Lionville MS
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103 Challenging Technology Issues *National Max: 3/s*

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Place 9	1145-053	Shreyasi Sahoo	Lionville MS
Place 9	1145-064	Saumya Srinivas	Lionville MS
Place 9	1145-901	Lionville MS	Lionville MS

104 Chapter Team *National Max: 1*

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Place 2	1145-003	Devanshi Agarwal	Lionville MS
Place 2	1145-022	Sahana Karthik	Lionville MS
Place 2	1145-055	Diya Saravananarajan	Lionville MS
Place 2	1145-063	Olivia Smith	Lionville MS
Place 2	1145-064	Saumya Srinivas	Lionville MS
Place 2	1145-072	Nidhi Veerendra	Lionville MS
Place 2	1145-901	Lionville MS	Lionville MS

105 Children's Stories *National Max: 3/s*

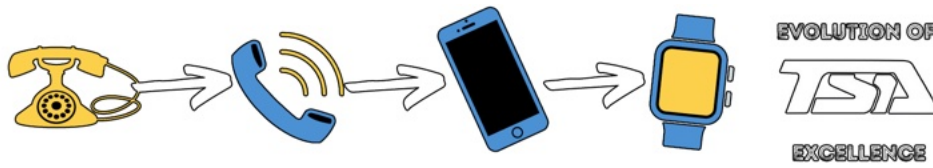
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Place 5	1145-055	Diya Saravananarajan	Lionville MS
Place 5	1145-063	Olivia Smith	Lionville MS
Place 5	1145-068	Purvi Sumanth	Lionville MS
Place 5	1145-903	Lionville MS	Lionville MS

106 Coding *National Max: 1*

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Place 9	1145-025	Samaira Khetrpal	Lionville MS
Place 9	1145-029	Arsha Malhorta	Lionville MS
Place 9	1145-901	Lionville MS	Lionville MS



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## Chapter Results

### 107 Community Service Video *National Max: 1*

Place 8	1145-024	Ananya Kenche	Lionville MS
Place 8	1145-025	Samaira Khetrupal	Lionville MS
Place 8	1145-029	Arsha Malhorta	Lionville MS
Place 8	1145-043	Navyasri Pathipati	Lionville MS
Place 8	1145-044	Ritika Penmetsa	Lionville MS
Place 8	1145-901	Lionville MS	Lionville MS

### 108 Computer-Aided Design Foundations *National Max: 2/s*

Place 4	1145-048	Tannav Rajendranath	Lionville MS
Place 7	1145-056	Ben Schiffer	Lionville MS
Place 8	1145-042	Yogi Patel	Lionville MS

### 109 Construction Challenge *National Max: 1*

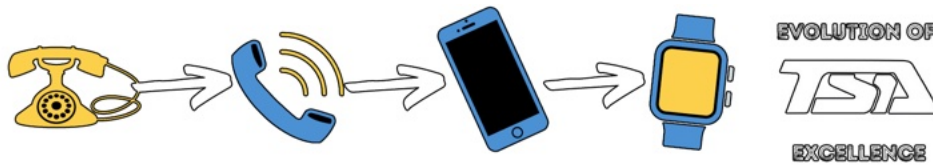
Place 1	1145-024	Ananya Kenche	Lionville MS
Place 1	1145-025	Samaira Khetrupal	Lionville MS
Place 1	1145-029	Arsha Malhorta	Lionville MS
Place 1	1145-043	Navyasri Pathipati	Lionville MS
Place 1	1145-044	Ritika Penmetsa	Lionville MS
Place 1	1145-901	Lionville MS	Lionville MS
Place 6	1145-005	Yana Bhangaonkar	Lionville MS
Place 6	1145-023	Advik Kashyap	Lionville MS
Place 6	1145-048	Tannav Rajendranath	Lionville MS
Place 6	1145-059	Meher Shah	Lionville MS
Place 6	1145-061	Akshita Sikhakolli	Lionville MS
Place 6	1145-902	Lionville MS	Lionville MS

### 110 Cybersecurity *National Max: 3*

Place 4	1145-005	Yana Bhangaonkar	Lionville MS
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### 111 Data Science and Analytics *National Max: 3/s*

Place 9	1145-007	Aarav Chauhan	Lionville MS
Place 9	1145-014	Viraj Jairath	Lionville MS
Place 9	1145-901	Lionville MS	Lionville MS



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## Chapter Results

112 Digital Photography *National Max: 3/s*

Place 5 1145-065 Shravya Srirangam Lionville MS

Place 6 1145-024 Ananya Kenche Lionville MS

115 Essays on Technology *National Max: 3/s*

Place 2 1145-029 Arsha Malhorta Lionville MS

116 Flight *National Max: 2*

Place 7 1145-007 Aarav Chauhan Lionville MS

118 Inventions and Innovations *National Max: 1*

Place 6 1145-013 Aahana Jain Lionville MS

Place 6 1145-022 Sahana Karthik Lionville MS

Place 6 1145-053 Shreyasi Sahoo Lionville MS

Place 6 1145-063 Olivia Smith Lionville MS

Place 6 1145-064 Saumya Srinivas Lionville MS

Place 6 1145-902 Lionville MS Lionville MS

120 Leadership Strategies *National Max: 3/s*

Place 2 1145-025 Samaira Khetrpal Lionville MS

Place 2 1145-029 Arsha Malhorta Lionville MS

Place 2 1145-043 Navyasri Pathipati Lionville MS

Place 2 1145-901 Lionville MS Lionville MS

122 Mechanical Engineering *National Max: 1*

Place 9 1145-023 Advik Kashyap Lionville MS

Place 9 1145-048 Tannav Rajendranath Lionville MS

Place 9 1145-901 Lionville MS Lionville MS

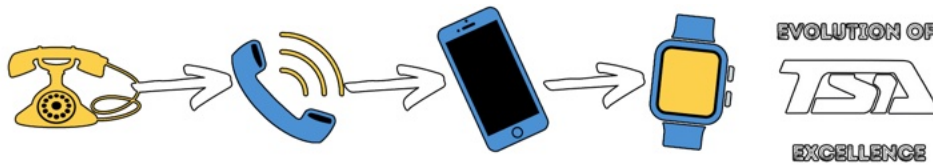
123 Medical Technology *National Max: 3/s*

Place 2 1145-027 Diya Kumar Lionville MS

Place 2 1145-036 Snigdha Palnati Lionville MS

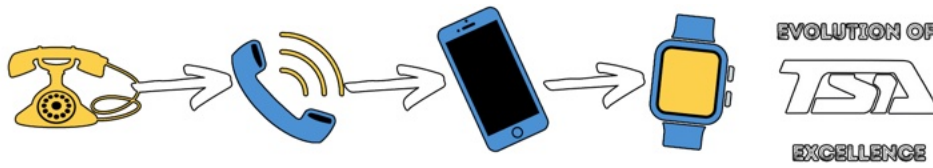
Place 2 1145-901 Lionville MS Lionville MS

Place 9 1145-022 Sahana Karthik Lionville MS



## Chapter Results

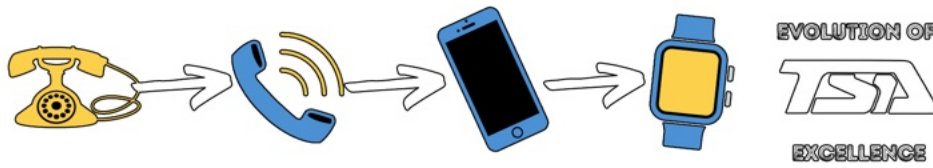
Place 9	1145-064	Saumya Srinivas	Lionville MS
Place 9	1145-902	Lionville MS	Lionville MS
<b>125</b>	<b>Off the Grid</b>		<i>National Max: 3/s</i>
Place 1	1145-027	Diya Kumar	Lionville MS
Place 1	1145-063	Olivia Smith	Lionville MS
Place 1	1145-065	Shravya Srirangam	Lionville MS
Place 1	1145-067	Abhirami Sudeep	Lionville MS
Place 1	1145-072	Nidhi Veerendra	Lionville MS
Place 1	1145-902	Lionville MS	Lionville MS
Place 7	1145-024	Ananya Kenche	Lionville MS
Place 7	1145-025	Samaira Khetrpal	Lionville MS
Place 7	1145-029	Arsha Malhorta	Lionville MS
Place 7	1145-043	Navyasri Pathipati	Lionville MS
Place 7	1145-044	Ritika Penmetza	Lionville MS
Place 7	1145-903	Lionville MS	Lionville MS
<b>126</b>	<b>Prepared Speech</b>		<i>National Max: 3/s</i>
Place 1	1145-043	Navyasri Pathipati	Lionville MS
Place 2	1145-017	Miraan Jhaveri	Lionville MS
Place 7	1145-053	Shreyasi Sahoo	Lionville MS
<b>128</b>	<b>Promotional Marketing</b>		<i>National Max: 1</i>
Place 5	1145-027	Diya Kumar	Lionville MS
Place 8	1145-064	Saumya Srinivas	Lionville MS
<b>129</b>	<b>STEM Animation</b>		<i>National Max: 3/s</i>
Place 8	1145-009	Pranav Ganesh	Lionville MS
Place 8	1145-028	Shree Kunapareedy	Lionville MS
Place 8	1145-035	Akhil Paladugu	Lionville MS
Place 8	1145-074	Josh Schifter	Lionville MS
Place 8	1145-901	Lionville MS	Lionville MS
<b>132</b>	<b>Tech Bowl</b>		<i>National Max: 1</i>



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## Chapter Results

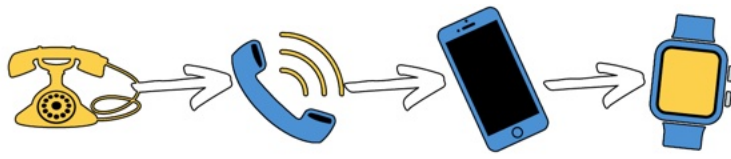
Place 3	1145-023	Advik Kashyap	Lionville MS
Place 3	1145-057	Nathan Schifter	Lionville MS
Place 3	1145-067	Abhirami Sudeep	Lionville MS
Place 3	1145-901	Lionville MS	Lionville MS
<b>133</b>	<b>Technical Design</b>		<i>National Max: 1</i>
Place 4	1145-023	Advik Kashyap	Lionville MS
Place 4	1145-048	Tannav Rajendranath	Lionville MS
Place 4	1145-901	Lionville MS	Lionville MS
<b>134</b>	<b>Video Game Design</b>		<i>National Max: 1</i>
Place 5	1145-017	Miraan Jhaveri	Lionville MS
Place 5	1145-042	Yogi Patel	Lionville MS
Place 5	1145-056	Ben Schifter	Lionville MS
Place 5	1145-057	Nathan Schifter	Lionville MS
Place 5	1145-901	Lionville MS	Lionville MS
<b>135</b>	<b>Vlogging</b>		<i>National Max: 1</i>
Place 6	1145-024	Ananya Kenche	Lionville MS
Place 6	1145-044	Ritika Penmetsa	Lionville MS
Place 6	1145-901	Lionville MS	Lionville MS
<b>136</b>	<b>Website Design</b>		<i>National Max: 1</i>
Place 1	1145-003	Devanshi Agarwal	Lionville MS
Place 1	1145-055	Diya Saravananarajan	Lionville MS
Place 1	1145-068	Purvi Sumanth	Lionville MS
Place 1	1145-901	Lionville MS	Lionville MS
<b>152</b>	<b>PA - Delta Dart</b>		<i>National Max: 0</i>
Place 9	1145-063	Olivia Smith	Lionville MS
<b>153</b>	<b>PA - Digital Video Challenge</b>		<i>National Max: 0</i>
Place 9	1145-059	Meher Shah	Lionville MS
Place 9	1145-061	Akshita Sikhakolli	Lionville MS
Place 9	1145-901	Lionville MS	Lionville MS
<b>154</b>	<b>PA - Logo Design</b>		<i>National Max: 0</i>



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## Chapter Results

Place 6	1145-065	Shravya Srirangam	Lionville MS
Place 9	1145-047	Sudiksha Rachamalla	Lionville MS
159	PA - Safety Illustration		<i>National Max: 0</i>
Place 9	1145-045	Siddharth Penmetsa	Lionville MS
160	PA - Snapshot		<i>National Max: 0</i>
Place 6	1145-036	Snigdha Palnati	Lionville MS
171	Chapter Team - Written		<i>National Max: 0</i>
Place 6	1145-072	Nidhi Veerendra	Lionville MS
Place 7	1145-064	Saumya Srinivas	Lionville MS
Place 9	1145-003	Devanshi Agarwal	Lionville MS



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## Chapter Results

### 1146 Cambria Heights MS

108 Computer-Aided Design Foundations *National Max: 2/s*

Place 1 1146-002 Logan Ivory Cambria Heights MS

114 Electrical Applications *National Max: 1*

Place 7 1146-901 Cambria Heights MS Cambria Heights MS

115 Essays on Technology *National Max: 3/s*

Place 9 1146-004 Brock Wharton Cambria Heights MS

118 Inventions and Innovations *National Max: 1*

Place 1 1146-002 Logan Ivory Cambria Heights MS

Place 1 1146-003 Luke Holtz Cambria Heights MS

Place 1 1146-005 Maverick Dutko Cambria Heights MS

Place 1 1146-901 Cambria Heights MS Cambria Heights MS

Place 5 1146-004 Brock Wharton Cambria Heights MS

Place 5 1146-006 Roman Eckenrode Cambria Heights MS

Place 5 1146-007 Luke Thomas Cambria Heights MS

Place 5 1146-902 Cambria Heights MS Cambria Heights MS

122 Mechanical Engineering *National Max: 1*

Place 7 1146-004 Brock Wharton Cambria Heights MS

Place 7 1146-005 Maverick Dutko Cambria Heights MS

Place 7 1146-901 Cambria Heights MS Cambria Heights MS

123 Medical Technology *National Max: 3/s*

Place 8 1146-004 Brock Wharton Cambria Heights MS

Place 8 1146-006 Roman Eckenrode Cambria Heights MS

Place 8 1146-007 Luke Thomas Cambria Heights MS

Place 8 1146-901 Cambria Heights MS Cambria Heights MS

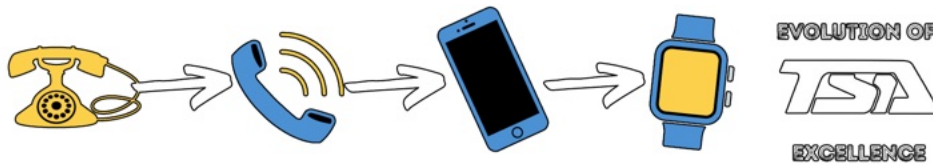
125 Off the Grid *National Max: 3/s*

Place 5 1146-002 Logan Ivory Cambria Heights MS

Place 5 1146-004 Brock Wharton Cambria Heights MS

Place 5 1146-008 Bryson Wyland Cambria Heights MS

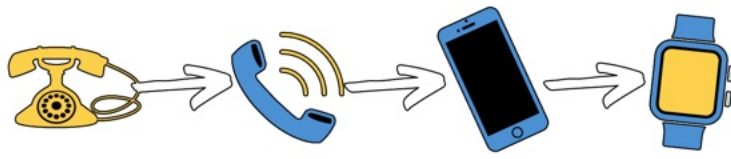




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## Chapter Results

Place 5	1146-009	Landon Polites	Cambria Heights MS
Place 5	1146-901	Cambria Heights MS	Cambria Heights MS
<b>129</b>	<b>STEM Animation</b>		<i>National Max: 3/s</i>
Place 3	1146-002	Logan Ivory	Cambria Heights MS
Place 3	1146-003	Luke Holtz	Cambria Heights MS
Place 3	1146-901	Cambria Heights MS	Cambria Heights MS
<b>131</b>	<b>System Control Technology</b>		<i>National Max: 1/s</i>
Place 6	1146-006	Roman Eckenrode	Cambria Heights MS
Place 6	1146-008	Bryson Wyland	Cambria Heights MS
Place 6	1146-009	Landon Polites	Cambria Heights MS
Place 6	1146-901	Cambria Heights MS	Cambria Heights MS
<b>133</b>	<b>Technical Design</b>		<i>National Max: 1</i>
Place 5	1146-002	Logan Ivory	Cambria Heights MS
Place 5	1146-003	Luke Holtz	Cambria Heights MS
Place 5	1146-901	Cambria Heights MS	Cambria Heights MS
<b>159</b>	<b>PA - Safety Illustration</b>		<i>National Max: 0</i>
Place 4	1146-007	Luke Thomas	Cambria Heights MS



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## Chapter Results

### 1147 Central Cambria MS

#### 103 Challenging Technology Issues

*National Max: 3/s*

Place 5	1147-004	Leah Bowersox	Central Cambria MS
Place 5	1147-007	Sophie Stock	Central Cambria MS
Place 5	1147-902	Central Cambria MS	Central Cambria MS

Place 6	1147-002	Jaycee Kleinstuber	Central Cambria MS
Place 6	1147-006	Keagan Amenti	Central Cambria MS
Place 6	1147-901	Central Cambria MS	Central Cambria MS

#### 105 Children's Stories

*National Max: 3/s*

Place 6	1147-002	Jaycee Kleinstuber	Central Cambria MS
Place 6	1147-004	Leah Bowersox	Central Cambria MS
Place 6	1147-901	Central Cambria MS	Central Cambria MS

#### 107 Community Service Video

*National Max: 1*

Place 10	1147-002	Jaycee Kleinstuber	Central Cambria MS
Place 10	1147-005	Owen Stossel	Central Cambria MS
Place 10	1147-006	Keagan Amenti	Central Cambria MS
Place 10	1147-901	Central Cambria MS	Central Cambria MS

#### 112 Digital Photography

*National Max: 3/s*

Place 1	1147-002	Jaycee Kleinstuber	Central Cambria MS
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#### 113 Dragster

*National Max: 2*

Place 10	1147-006	Keagan Amenti	Central Cambria MS
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#### 117 Forensic Technology

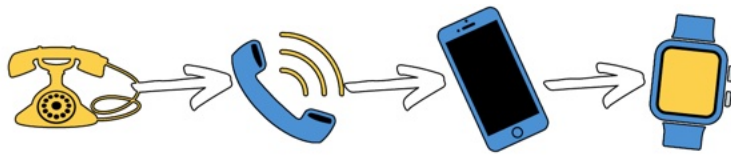
*National Max: 1*

Place 6	1147-004	Leah Bowersox	Central Cambria MS
Place 6	1147-007	Sophie Stock	Central Cambria MS
Place 6	1147-901	Central Cambria MS	Central Cambria MS

#### 118 Inventions and Innovations

*National Max: 1*

Place 8	1147-003	Giles Westrick	Central Cambria MS
Place 8	1147-005	Owen Stossel	Central Cambria MS
Place 8	1147-006	Keagan Amenti	Central Cambria MS



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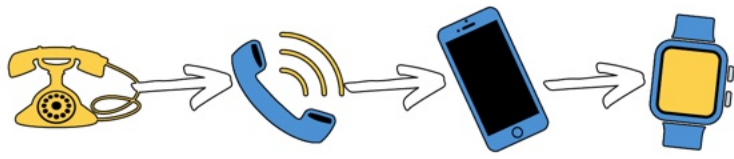
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## Chapter Results

Place 8	1147-902	Central Cambria MS	Central Cambria MS
<b>120</b>	<b>Leadership Strategies</b>		<i>National Max: 3/s</i>
Place 7	1147-002	Jaycee Kleinstuber	Central Cambria MS
Place 7	1147-003	Giles Westrick	Central Cambria MS
Place 7	1147-004	Leah Bowersox	Central Cambria MS
Place 7	1147-901	Central Cambria MS	Central Cambria MS
<b>125</b>	<b>Off the Grid</b>		<i>National Max: 3/s</i>
Place 8	1147-002	Jaycee Kleinstuber	Central Cambria MS
Place 8	1147-004	Leah Bowersox	Central Cambria MS
Place 8	1147-006	Keagan Amenti	Central Cambria MS
Place 8	1147-007	Sophie Stock	Central Cambria MS
Place 8	1147-901	Central Cambria MS	Central Cambria MS
<b>126</b>	<b>Prepared Speech</b>		<i>National Max: 3/s</i>
Place 5	1147-002	Jaycee Kleinstuber	Central Cambria MS
<b>127</b>	<b>Problem Solving</b>		<i>National Max: 1</i>
Place 10	1147-003	Giles Westrick	Central Cambria MS
Place 10	1147-005	Owen Stossel	Central Cambria MS
Place 10	1147-902	Central Cambria MS	Central Cambria MS
<b>128</b>	<b>Promotional Marketing</b>		<i>National Max: 1</i>
Place 9	1147-004	Leah Bowersox	Central Cambria MS
<b>135</b>	<b>Vlogging</b>		<i>National Max: 1</i>
Place 10	1147-003	Giles Westrick	Central Cambria MS
Place 10	1147-006	Keagan Amenti	Central Cambria MS
Place 10	1147-007	Sophie Stock	Central Cambria MS
Place 10	1147-901	Central Cambria MS	Central Cambria MS
<b>156</b>	<b>PA - Pin Design</b>		<i>National Max: 0</i>
Place 3	1147-004	Leah Bowersox	Central Cambria MS
Place 7	1147-006	Keagan Amenti	Central Cambria MS
<b>157</b>	<b>PA - R/C Off-Road Racing</b>		<i>National Max: 0</i>

Central Cambria MS



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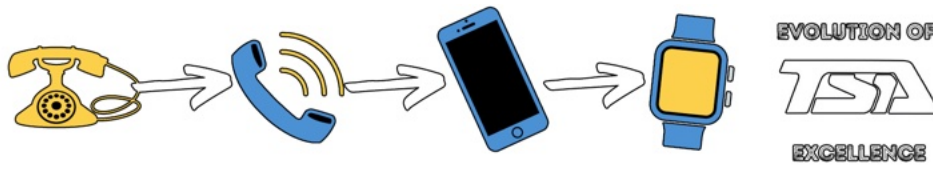


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## Chapter Results

Place 3	1147-003	Giles Westrick	Central Cambria MS
Place 3	1147-005	Owen Stossel	Central Cambria MS
Place 3	1147-009	Luke Petrick	Central Cambria MS
Place 3	1147-901	Central Cambria MS	Central Cambria MS
159	PA - Safety Illustration		<i>National Max: 0</i>
Place 3	1147-004	Leah Bowersox	Central Cambria MS
172	Tech Bowl - Written		<i>National Max: 0</i>
Place 10	1147-004	Leah Bowersox	Central Cambria MS



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## Chapter Results

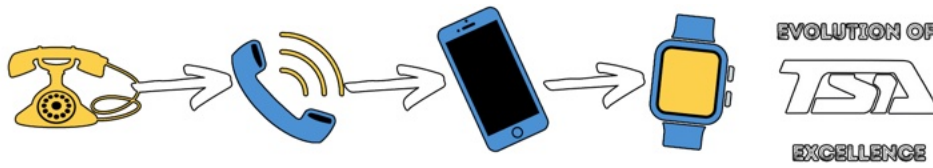
### 1150 Bishop McCort MS

107 Community Service Video

National Max: 1

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Place 6	1150-002	Anessa Rapp	Bishop McCort MS
Place 6	1150-901	Bishop McCort MS	Bishop McCort MS



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## Chapter Results

### 1151 Oley Valley MS

156 PA - Pin Design *National Max: 0*

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Place 5 1151-004 Caleb Andrews Oley Valley MS

157 PA - R/C Off-Road Racing *National Max: 0*

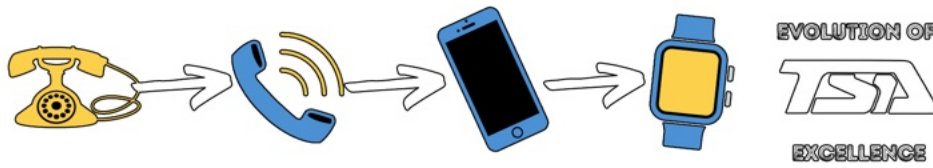
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Place 4 1151-005 Cort Peifer Oley Valley MS

Place 4 1151-006 Evan Murray Oley Valley MS

Place 4 1151-007 Clayton Wise Oley Valley MS

Place 4 1151-901 Oley Valley MS Oley Valley MS



## Chapter Results

### 1152 Black Rock MS

101 Biotechnology *National Max: 5/s*

Place 2	1152-011	Jhanak Chatnani	Black Rock MS
Place 2	1152-026	Grace Liu	Black Rock MS
Place 2	1152-043	Mireya Verma	Black Rock MS
Place 2	1152-901	Black Rock MS	Black Rock MS

102 Career Prep *National Max: 1*

Place 3	1152-035	Trisha Serai	Black Rock MS
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104 Chapter Team *National Max: 1*

Place 6	1152-005	Bryce Aiken	Black Rock MS
Place 6	1152-013	Sam Conway	Black Rock MS
Place 6	1152-019	Ian Hwang	Black Rock MS
Place 6	1152-021	Simon Jeong	Black Rock MS
Place 6	1152-029	Ethan Oh	Black Rock MS
Place 6	1152-048	Curtis Zhang	Black Rock MS
Place 6	1152-901	Black Rock MS	Black Rock MS

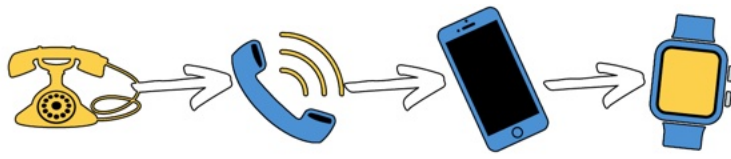
105 Children's Stories *National Max: 3/s*

Place 2	1152-026	Grace Liu	Black Rock MS
Place 2	1152-031	Emily Petersson	Black Rock MS
Place 2	1152-032	Lucy Qu	Black Rock MS
Place 2	1152-033	Lisa Qu	Black Rock MS
Place 2	1152-049	Sofie Zhang	Black Rock MS
Place 2	1152-901	Black Rock MS	Black Rock MS

Place 4	1152-010	Annika Chakraborty	Black Rock MS
Place 4	1152-018	Hailey Hwang	Black Rock MS
Place 4	1152-023	Anya Kamdar	Black Rock MS
Place 4	1152-025	Keira Li	Black Rock MS
Place 4	1152-044	Angela Wei	Black Rock MS
Place 4	1152-902	Black Rock MS	Black Rock MS

106 Coding *National Max: 1*

Place 1	1152-020	Matthew Ives	Black Rock MS
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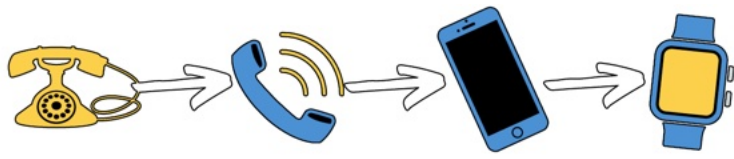
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## Chapter Results

Place 1	1152-021	Simon Jeong	Black Rock MS
Place 1	1152-901	Black Rock MS	Black Rock MS
<b>107</b>	<b>Community Service Video</b>		<i>National Max: 1</i>
Place 3	1152-012	Emilio Chissell	Black Rock MS
Place 3	1152-039	Ben Sherman	Black Rock MS
Place 3	1152-041	Eric Sun	Black Rock MS
Place 3	1152-901	Black Rock MS	Black Rock MS
<b>109</b>	<b>Construction Challenge</b>		<i>National Max: 1</i>
Place 3	1152-015	Teddy Gan	Black Rock MS
Place 3	1152-026	Grace Liu	Black Rock MS
Place 3	1152-027	Ysabella Mercado	Black Rock MS
Place 3	1152-040	Riley Smith	Black Rock MS
Place 3	1152-901	Black Rock MS	Black Rock MS
<b>110</b>	<b>Cybersecurity</b>		<i>National Max: 3</i>
Place 2	1152-043	Mireya Verma	Black Rock MS
<b>111</b>	<b>Data Science and Analytics</b>		<i>National Max: 3/s</i>
Place 3	1152-010	Annika Chakraborty	Black Rock MS
Place 3	1152-023	Anya Kamdar	Black Rock MS
Place 3	1152-043	Mireya Verma	Black Rock MS
Place 3	1152-902	Black Rock MS	Black Rock MS
Place 4	1152-011	Jhanak Chatnani	Black Rock MS
Place 4	1152-036	Misbah Shaikh	Black Rock MS
Place 4	1152-901	Black Rock MS	Black Rock MS
<b>112</b>	<b>Digital Photography</b>		<i>National Max: 3/s</i>
Place 9	1152-011	Jhanak Chatnani	Black Rock MS
<b>114</b>	<b>Electrical Applications</b>		<i>National Max: 1</i>
Place 2	1152-902	Black Rock MS	Black Rock MS
Place 3	1152-901	Black Rock MS	Black Rock MS
<b>115</b>	<b>Essays on Technology</b>		<i>National Max: 3/s</i>





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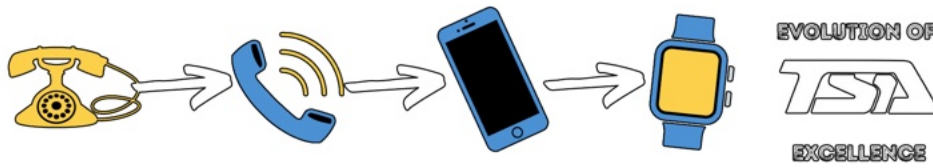


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## Chapter Results

Place 4	1152-010	Annika Chakraborty	Black Rock MS	
<b>116</b>	<b>Flight</b>			<i>National Max: 2</i>
Place 6	1152-008	Jon Armstrong	Black Rock MS	
Place 8	1152-013	Sam Conway	Black Rock MS	
<b>117</b>	<b>Forensic Technology</b>			<i>National Max: 1</i>
Place 5	1152-008	Jon Armstrong	Black Rock MS	
Place 5	1152-042	Jaden Tan	Black Rock MS	
Place 5	1152-901	Black Rock MS	Black Rock MS	
Place 8	1152-031	Emily Petersson	Black Rock MS	
Place 8	1152-033	Lisa Qu	Black Rock MS	
Place 8	1152-902	Black Rock MS	Black Rock MS	
<b>118</b>	<b>Inventions and Innovations</b>			<i>National Max: 1</i>
Place 3	1152-015	Teddy Gan	Black Rock MS	
Place 3	1152-022	Miya Jordan	Black Rock MS	
Place 3	1152-027	Ysabella Mercado	Black Rock MS	
Place 3	1152-034	Magnus Ridky	Black Rock MS	
Place 3	1152-040	Riley Smith	Black Rock MS	
Place 3	1152-901	Black Rock MS	Black Rock MS	
<b>120</b>	<b>Leadership Strategies</b>			<i>National Max: 3/s</i>
Place 3	1152-018	Hailey Hwang	Black Rock MS	
Place 3	1152-022	Miya Jordan	Black Rock MS	
Place 3	1152-044	Angela Wei	Black Rock MS	
Place 3	1152-901	Black Rock MS	Black Rock MS	
Place 8	1152-028	Scarlett Nguyen	Black Rock MS	
Place 8	1152-035	Trisha Serai	Black Rock MS	
Place 8	1152-041	Eric Sun	Black Rock MS	
Place 8	1152-902	Black Rock MS	Black Rock MS	
<b>121</b>	<b>Mass Production</b>			<i>National Max: 1</i>
Place 5	1152-007	Alexander An	Black Rock MS	



## Chapter Results

Place 5	1152-015	Teddy Gan	Black Rock MS
Place 5	1152-022	Miya Jordan	Black Rock MS
Place 5	1152-027	Ysabella Mercado	Black Rock MS
Place 5	1152-034	Magnus Ridky	Black Rock MS
Place 5	1152-037	Anthony Sheppard	Black Rock MS
Place 5	1152-901	Black Rock MS	Black Rock MS

### 122 Mechanical Engineering

*National Max: 1*

Place 8	1152-007	Alexander An	Black Rock MS
Place 8	1152-037	Anthony Sheppard	Black Rock MS
Place 8	1152-046	Ethan Wong	Black Rock MS
Place 8	1152-901	Black Rock MS	Black Rock MS

### 123 Medical Technology

*National Max: 3/s*

Place 10	1152-005	Bryce Aiken	Black Rock MS
Place 10	1152-014	Zachary Fan	Black Rock MS
Place 10	1152-016	Aryan Gupta	Black Rock MS
Place 10	1152-017	Evan Huang	Black Rock MS
Place 10	1152-024	Ivan Li	Black Rock MS
Place 10	1152-901	Black Rock MS	Black Rock MS

### 124 Microcontroller Design

*National Max: 1*

Place 2	1152-008	Jon Armstrong	Black Rock MS
Place 2	1152-013	Sam Conway	Black Rock MS
Place 2	1152-020	Matthew Ives	Black Rock MS
Place 2	1152-901	Black Rock MS	Black Rock MS

### 125 Off the Grid

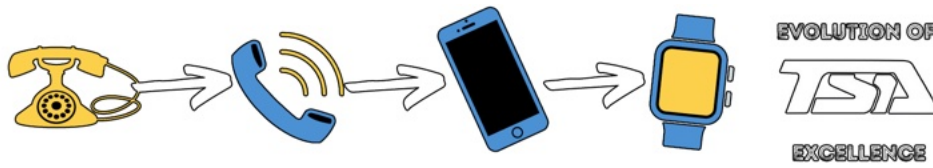
*National Max: 3/s*

Place 2	1152-031	Emily Petersson	Black Rock MS
Place 2	1152-032	Lucy Qu	Black Rock MS
Place 2	1152-033	Lisa Qu	Black Rock MS
Place 2	1152-049	Sofie Zhang	Black Rock MS
Place 2	1152-901	Black Rock MS	Black Rock MS

### 128 Promotional Marketing

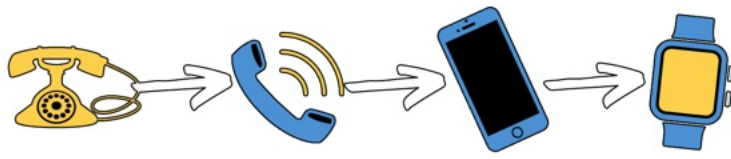
*National Max: 1*

Place 3	1152-010	Annika Chakraborty	Black Rock MS
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## Chapter Results

Place 7	1152-040	Riley Smith	Black Rock MS	
<b>129</b>	<b>STEM Animation</b>			<i>National Max: 3/s</i>
Place 2	1152-011	Jhanak Chatnani	Black Rock MS	
Place 2	1152-028	Scarlett Nguyen	Black Rock MS	
Place 2	1152-040	Riley Smith	Black Rock MS	
Place 2	1152-901	Black Rock MS	Black Rock MS	
<b>130</b>	<b>Structural Engineering</b>			<i>National Max: 1</i>
Place 4	1152-008	Jon Armstrong	Black Rock MS	
Place 4	1152-022	Miya Jordan	Black Rock MS	
Place 4	1152-901	Black Rock MS	Black Rock MS	
<b>131</b>	<b>System Control Technology</b>			<i>National Max: 1/s</i>
Place 7	1152-014	Zachary Fan	Black Rock MS	
Place 7	1152-022	Miya Jordan	Black Rock MS	
Place 7	1152-027	Ysabella Mercado	Black Rock MS	
Place 7	1152-901	Black Rock MS	Black Rock MS	
<b>133</b>	<b>Technical Design</b>			<i>National Max: 1</i>
Place 3	1152-006	Thomas Airoidi	Black Rock MS	
Place 3	1152-047	Andrew Yoon	Black Rock MS	
Place 3	1152-902	Black Rock MS	Black Rock MS	
Place 7	1152-032	Lucy Qu	Black Rock MS	
Place 7	1152-049	Sofie Zhang	Black Rock MS	
Place 7	1152-901	Black Rock MS	Black Rock MS	
<b>134</b>	<b>Video Game Design</b>			<i>National Max: 1</i>
Place 2	1152-012	Emilio Chissell	Black Rock MS	
Place 2	1152-013	Sam Conway	Black Rock MS	
Place 2	1152-020	Matthew Ives	Black Rock MS	
Place 2	1152-021	Simon Jeong	Black Rock MS	
Place 2	1152-041	Eric Sun	Black Rock MS	
Place 2	1152-901	Black Rock MS	Black Rock MS	
<b>135</b>	<b>Vlogging</b>			<i>National Max: 1</i>



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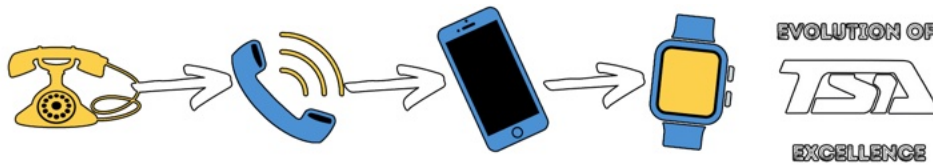


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## Chapter Results

Place 2	1152-010	Annika Chakraborty	Black Rock MS
Place 2	1152-018	Hailey Hwang	Black Rock MS
Place 2	1152-043	Mireya Verma	Black Rock MS
Place 2	1152-901	Black Rock MS	Black Rock MS
Place 3	1152-023	Anya Kamdar	Black Rock MS
Place 3	1152-025	Keira Li	Black Rock MS
Place 3	1152-042	Jaden Tan	Black Rock MS
Place 3	1152-044	Angela Wei	Black Rock MS
Place 3	1152-045	Ruby Wolf	Black Rock MS
Place 3	1152-902	Black Rock MS	Black Rock MS
<b>136</b>	<b>Website Design</b>		<i>National Max: 1</i>
Place 2	1152-012	Emilio Chissell	Black Rock MS
Place 2	1152-020	Matthew Ives	Black Rock MS
Place 2	1152-021	Simon Jeong	Black Rock MS
Place 2	1152-902	Black Rock MS	Black Rock MS
Place 5	1152-011	Jhanak Chatnani	Black Rock MS
Place 5	1152-036	Misbah Shaikh	Black Rock MS
Place 5	1152-042	Jaden Tan	Black Rock MS
Place 5	1152-043	Mireya Verma	Black Rock MS
Place 5	1152-901	Black Rock MS	Black Rock MS
<b>152</b>	<b>PA - Delta Dart</b>		<i>National Max: 0</i>
Place 8	1152-046	Ethan Wong	Black Rock MS
<b>153</b>	<b>PA - Digital Video Challenge</b>		<i>National Max: 0</i>
Place 2	1152-012	Emilio Chissell	Black Rock MS
Place 2	1152-023	Anya Kamdar	Black Rock MS
Place 2	1152-901	Black Rock MS	Black Rock MS
<b>155</b>	<b>PA - Materials Process</b>		<i>National Max: 0</i>
Place 5	1152-012	Emilio Chissell	Black Rock MS
<b>156</b>	<b>PA - Pin Design</b>		<i>National Max: 0</i>
Place 9	1152-035	Trisha Serai	Black Rock MS



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## Chapter Results

158 PA - Robotics

*National Max: 0*

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Place 5	1152-012	Emilio Chissell	Black Rock MS
Place 5	1152-014	Zachary Fan	Black Rock MS
Place 5	1152-017	Evan Huang	Black Rock MS
Place 5	1152-034	Magnus Ridky	Black Rock MS
Place 5	1152-901	Black Rock MS	Black Rock MS

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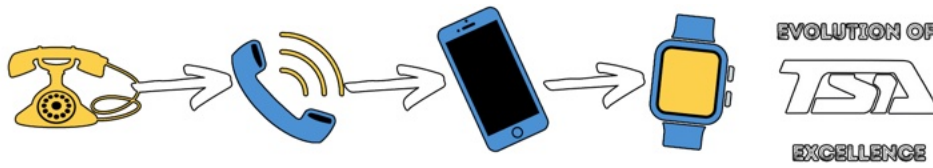
Place 6	1152-006	Thomas Airoldi	Black Rock MS
Place 6	1152-016	Aryan Gupta	Black Rock MS
Place 6	1152-038	Matthew Sherman	Black Rock MS
Place 6	1152-039	Ben Sherman	Black Rock MS
Place 6	1152-902	Black Rock MS	Black Rock MS

171 Chapter Team - Written

*National Max: 0*

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Place 3	1152-013	Sam Conway	Black Rock MS
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## Chapter Results

### 1153 Pennbrook MS

101 Biotechnology *National Max: 5/s*

Place 7	1153-005	Amanda Lee	Pennbrook MS
Place 7	1153-010	Elva Vibhute	Pennbrook MS
Place 7	1153-901	Pennbrook MS	Pennbrook MS

102 Career Prep *National Max: 1*

Place 7	1153-010	Elva Vibhute	Pennbrook MS
Place 9	1153-005	Amanda Lee	Pennbrook MS

110 Cybersecurity *National Max: 3*

Place 7	1153-009	Sanat Shrikhande	Pennbrook MS
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111 Data Science and Analytics *National Max: 3/s*

Place 6	1153-005	Amanda Lee	Pennbrook MS
Place 6	1153-010	Elva Vibhute	Pennbrook MS
Place 6	1153-901	Pennbrook MS	Pennbrook MS

115 Essays on Technology *National Max: 3/s*

Place 6	1153-005	Amanda Lee	Pennbrook MS
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119 Junior Solar Sprint *National Max: 1*

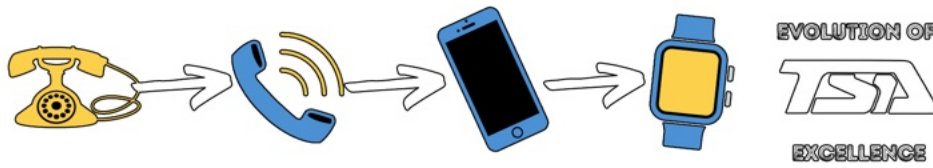
Place 7	1153-002	Aarav Duggal	Pennbrook MS
Place 7	1153-005	Amanda Lee	Pennbrook MS
Place 7	1153-006	Derek Lee	Pennbrook MS
Place 7	1153-901	Pennbrook MS	Pennbrook MS

122 Mechanical Engineering *National Max: 1*

Place 10	1153-002	Aarav Duggal	Pennbrook MS
Place 10	1153-006	Derek Lee	Pennbrook MS
Place 10	1153-901	Pennbrook MS	Pennbrook MS

125 Off the Grid *National Max: 3/s*

Place 4	1153-002	Aarav Duggal	Pennbrook MS
Place 4	1153-005	Amanda Lee	Pennbrook MS



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## Chapter Results

Place 4	1153-006	Derek Lee	Pennbrook MS
Place 4	1153-010	Elva Vibhute	Pennbrook MS
Place 4	1153-016	William Yoo	Pennbrook MS
Place 4	1153-901	Pennbrook MS	Pennbrook MS

### 126 Prepared Speech

*National Max: 3/s*

Place 4	1153-010	Elva Vibhute	Pennbrook MS
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### 127 Problem Solving

*National Max: 1*

Place 6	1153-002	Aarav Duggal	Pennbrook MS
Place 6	1153-006	Derek Lee	Pennbrook MS
Place 6	1153-902	Pennbrook MS	Pennbrook MS

### 128 Promotional Marketing

*National Max: 1*

Place 1	1153-005	Amanda Lee	Pennbrook MS
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### 133 Technical Design

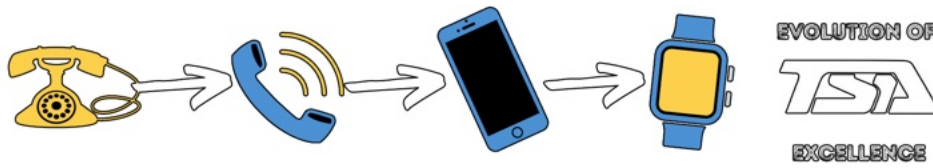
*National Max: 1*

Place 10	1153-004	Declan Lawrence	Pennbrook MS
Place 10	1153-007	Kenneth Nhu	Pennbrook MS
Place 10	1153-901	Pennbrook MS	Pennbrook MS

### 136 Website Design

*National Max: 1*

Place 3	1153-005	Amanda Lee	Pennbrook MS
Place 3	1153-010	Elva Vibhute	Pennbrook MS
Place 3	1153-901	Pennbrook MS	Pennbrook MS



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## Chapter Results

### 1156 Smith MS

122 Mechanical Engineering

*National Max: 1*

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Place 4	1156-004	Charlotte Ecks	Smith MS
Place 4	1156-012	Kathryn Rineer	Smith MS
Place 4	1156-901	Smith MS	Smith MS

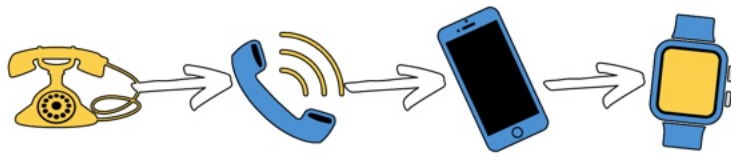
136 Website Design

*National Max: 1*

---

Place 10	1156-011	Eva Razgaitis	Smith MS
Place 10	1156-013	Lam Tran	Smith MS
Place 10	1156-901	Smith MS	Smith MS





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## Chapter Results

### 1157 St. Nicholas Catholic MS

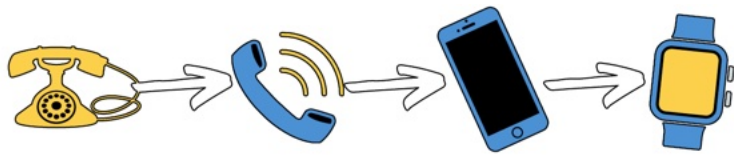
123 Medical Technology

National Max: 3/s

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Place 7 1157-901 St. Nicholas Catholic MS

St. Nicholas Catholic MS



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## Chapter Results

### 1158 Selinsgrove Area MS

113 Dragster *National Max: 2*

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Place 8	1158-005	Andrew Pysher	Selinsgrove Area MS
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119 Junior Solar Sprint *National Max: 1*

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Place 9	1158-003	Olivia Robbins	Selinsgrove Area MS
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Place 9	1158-005	Andrew Pysher	Selinsgrove Area MS
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Place 9	1158-901	Selinsgrove Area MS	Selinsgrove Area MS
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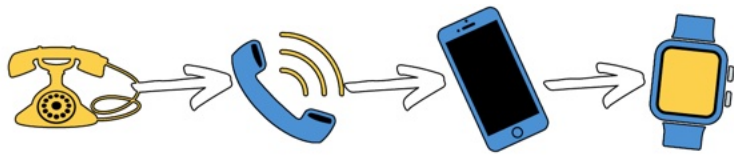
127 Problem Solving *National Max: 1*

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Place 8	1158-003	Olivia Robbins	Selinsgrove Area MS
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Place 8	1158-005	Andrew Pysher	Selinsgrove Area MS
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Place 8	1158-901	Selinsgrove Area MS	Selinsgrove Area MS
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## Chapter Results

### 2001 Ambridge Area HS

201 Animatronics *National Max: 1*

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Place 8	2001-005	Conner Brenner	Ambridge Area HS
Place 8	2001-008	Axton Denny	Ambridge Area HS
Place 8	2001-009	Kaitlyn Desrochers	Ambridge Area HS
Place 8	2001-011	Jayda Lorenc	Ambridge Area HS
Place 8	2001-012	Makenzie Majercik	Ambridge Area HS
Place 8	2001-015	Tyler Rambo	Ambridge Area HS
Place 8	2001-901	Ambridge Area HS	Ambridge Area HS

204 Biotechnology Design *National Max: 1*

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Place 10	2001-010	Hannah Larimore	Ambridge Area HS
Place 10	2001-012	Makenzie Majercik	Ambridge Area HS
Place 10	2001-018	Janna Rusnak	Ambridge Area HS
Place 10	2001-019	Abby Smith	Ambridge Area HS
Place 10	2001-020	Logan Szymoniak	Ambridge Area HS
Place 10	2001-901	Ambridge Area HS	Ambridge Area HS

207 Children's Stories *National Max: 3/s*

---

Place 6	2001-004	Natajha Alexander	Ambridge Area HS
Place 6	2001-009	Kaitlyn Desrochers	Ambridge Area HS
Place 6	2001-012	Makenzie Majercik	Ambridge Area HS
Place 6	2001-901	Ambridge Area HS	Ambridge Area HS

219 Fashion Design and Technology *National Max: 5/s*

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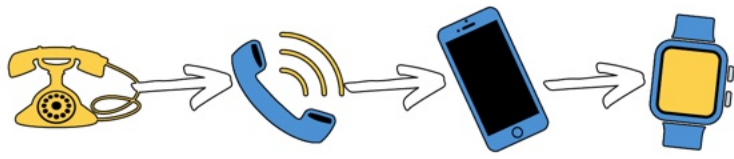
Place 6	2001-004	Natajha Alexander	Ambridge Area HS
Place 6	2001-009	Kaitlyn Desrochers	Ambridge Area HS
Place 6	2001-010	Hannah Larimore	Ambridge Area HS
Place 6	2001-012	Makenzie Majercik	Ambridge Area HS
Place 6	2001-901	Ambridge Area HS	Ambridge Area HS

227 Photographic Technology *National Max: 1*

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Place 8	2001-004	Natajha Alexander	Ambridge Area HS
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252 PA - Logo Design *National Max: 0*



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## Chapter Results

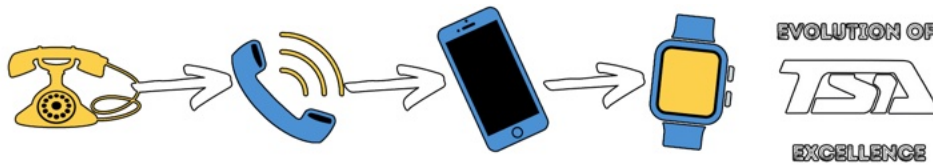
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Place 3

2001-012

Makenzie Majercik

Ambridge Area HS



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## Chapter Results

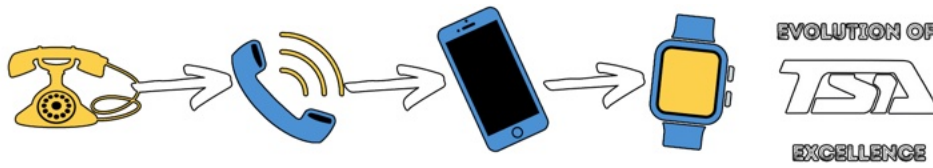
### 2002 *Biglerville HS*

255 PA - R.C. Off-Road Racing

*National Max: 0*

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Place 5	2002-002	John Biddinger	Biglerville HS
Place 5	2002-004	Liam Hardy	Biglerville HS
Place 5	2002-005	Wyatt Thompson	Biglerville HS
Place 5	2002-901	Biglerville HS	Biglerville HS



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## Chapter Results

### 2003 *Bloomsburg HS*

214 Dragster Design *National Max: 2*

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Place 2	2003-004	Marc-Alexi Dobbins	Bloomsburg HS
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Place 4	2003-003	Ethan Maldonado	Bloomsburg HS
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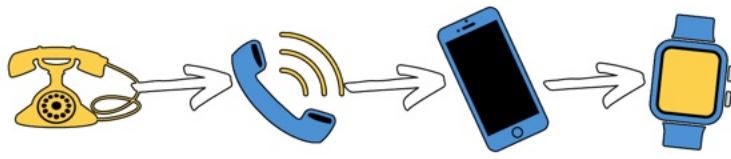
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Place 5	2003-002	Mitchal Stroup	Bloomsburg HS
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253 PA - Materials Process *National Max: 0*

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Place 9	2003-004	Marc-Alexi Dobbins	Bloomsburg HS
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## Chapter Results

### 2004 Boyertown Area SHS

201 Animatronics *National Max: 1*

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Place 6	2004-004	Brayden Pope	Boyertown Area SHS
Place 6	2004-005	Ava Carmichael	Boyertown Area SHS
Place 6	2004-007	Brodie Peifer	Boyertown Area SHS
Place 6	2004-901	Boyertown Area SHS	Boyertown Area SHS

202 Architectural Design *National Max: 1*

---

Place 2	2004-003	McKenna Smith	Boyertown Area SHS
Place 2	2004-009	Sofia Maraldo	Boyertown Area SHS
Place 2	2004-010	Aidan Brunner	Boyertown Area SHS
Place 2	2004-013	Leah Pulcher	Boyertown Area SHS
Place 2	2004-022	Katelyn Pritchard	Boyertown Area SHS
Place 2	2004-901	Boyertown Area SHS	Boyertown Area SHS

203 Audio Podcasting *National Max: 3/s*

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Place 1	2004-028	Alex Gambone	Boyertown Area SHS
Place 1	2004-036	Katelyn O'Connor	Boyertown Area SHS
Place 1	2004-901	Boyertown Area SHS	Boyertown Area SHS

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Place 4	2004-008	Summer Bellino	Boyertown Area SHS
Place 4	2004-015	Evelyn Howald	Boyertown Area SHS
Place 4	2004-031	Lula Mekonnen	Boyertown Area SHS
Place 4	2004-902	Boyertown Area SHS	Boyertown Area SHS

204 Biotechnology Design *National Max: 1*

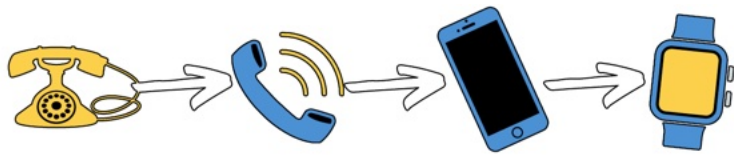
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Place 6	2004-008	Summer Bellino	Boyertown Area SHS
Place 6	2004-015	Evelyn Howald	Boyertown Area SHS
Place 6	2004-018	Logan Bailey	Boyertown Area SHS
Place 6	2004-031	Lula Mekonnen	Boyertown Area SHS
Place 6	2004-034	Kyler Hohenstein	Boyertown Area SHS
Place 6	2004-035	Shraddha Manney	Boyertown Area SHS
Place 6	2004-902	Boyertown Area SHS	Boyertown Area SHS

206 Chapter Team *National Max: 1*

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Place 3	2004-003	McKenna Smith	Boyertown Area SHS
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## Chapter Results

Place 3	2004-004	Brayden Pope	Boyertown Area SHS
Place 3	2004-005	Ava Carmichael	Boyertown Area SHS
Place 3	2004-006	Milly Liang	Boyertown Area SHS
Place 3	2004-017	Thomas Huber	Boyertown Area SHS
Place 3	2004-039	Emma Klass	Boyertown Area SHS
Place 3	2004-901	Boyertown Area SHS	Boyertown Area SHS

### 209 Computer-Aided Design (CAD) Architecture

*National Max: 2/s*

Place 1	2004-003	McKenna Smith	Boyertown Area SHS
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Place 8	2004-010	Aidan Brunner	Boyertown Area SHS
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### 211 Data Science and Analytics

*National Max: 3/s*

Place 10	2004-008	Summer Bellino	Boyertown Area SHS
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Place 10	2004-015	Evelyn Howald	Boyertown Area SHS
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Place 10	2004-901	Boyertown Area SHS	Boyertown Area SHS
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### 212 Debating Technological Issues

*National Max: 3/s*

Place 7	2004-008	Summer Bellino	Boyertown Area SHS
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Place 7	2004-031	Lula Mekonnen	Boyertown Area SHS
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Place 7	2004-901	Boyertown Area SHS	Boyertown Area SHS
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### 213 Digital Video Production

*National Max: 3/s*

Place 1	2004-005	Ava Carmichael	Boyertown Area SHS
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Place 1	2004-017	Thomas Huber	Boyertown Area SHS
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Place 1	2004-030	Sarah Campbell	Boyertown Area SHS
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Place 1	2004-042	Luke Soda	Boyertown Area SHS
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Place 1	2004-043	Noah Merryman	Boyertown Area SHS
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Place 1	2004-901	Boyertown Area SHS	Boyertown Area SHS
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Place 8	2004-011	Eryn Drobins	Boyertown Area SHS
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Place 8	2004-012	Alyssa Hadfield	Boyertown Area SHS
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Place 8	2004-033	Allyson Bosler	Boyertown Area SHS
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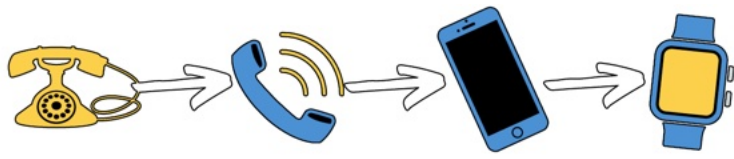
Place 8	2004-036	Katelyn O'Connor	Boyertown Area SHS
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Place 8	2004-902	Boyertown Area SHS	Boyertown Area SHS
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### 214 Dragster Design

*National Max: 2*





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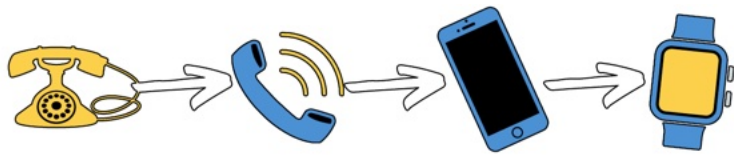


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## Chapter Results

Place 3	2004-020	Bryton Freimann	Boyertown Area SHS
Place 8	2004-007	Brodie Peifer	Boyertown Area SHS
<b>216</b>	<b>Engineering Design</b>		<i>National Max: 3/s</i>
Place 8	2004-002	Grace Gibbins	Boyertown Area SHS
Place 8	2004-011	Eryn Drobins	Boyertown Area SHS
Place 8	2004-012	Alyssa Hadfield	Boyertown Area SHS
Place 8	2004-032	Olivia Norris	Boyertown Area SHS
Place 8	2004-033	Allyson Bosler	Boyertown Area SHS
Place 8	2004-902	Boyertown Area SHS	Boyertown Area SHS
<b>218</b>	<b>Extemporaneous Presentation</b>		<i>National Max: 3/s</i>
Place 8	2004-008	Summer Bellino	Boyertown Area SHS
<b>219</b>	<b>Fashion Design and Technology</b>		<i>National Max: 5/s</i>
Place 8	2004-005	Ava Carmichael	Boyertown Area SHS
Place 8	2004-006	Milly Liang	Boyertown Area SHS
Place 8	2004-008	Summer Bellino	Boyertown Area SHS
Place 8	2004-014	Victoria Munoz	Boyertown Area SHS
Place 8	2004-901	Boyertown Area SHS	Boyertown Area SHS
<b>227</b>	<b>Photographic Technology</b>		<i>National Max: 1</i>
Place 2	2004-030	Sarah Campbell	Boyertown Area SHS
Place 3	2004-017	Thomas Huber	Boyertown Area SHS
<b>228</b>	<b>Prepared Presentation</b>		<i>National Max: 3/s</i>
Place 5	2004-031	Lula Mekonnen	Boyertown Area SHS
<b>229</b>	<b>Promotional Design</b>		<i>National Max: 3/s</i>
Place 2	2004-002	Grace Gibbins	Boyertown Area SHS
Place 4	2004-006	Milly Liang	Boyertown Area SHS
Place 8	2004-044	Diego Peredo	Boyertown Area SHS
<b>232</b>	<b>Structural Design &amp; Engineering</b>		<i>National Max: 1</i>



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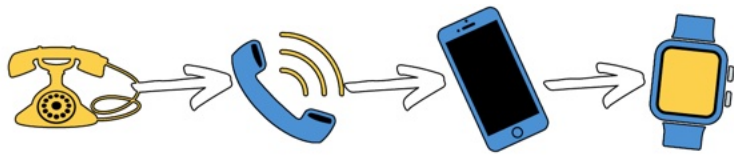


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## Chapter Results

Place 9	2004-013	Leah Pulcher	Boyertown Area SHS
Place 9	2004-022	Katelyn Pritchard	Boyertown Area SHS
Place 9	2004-902	Boyertown Area SHS	Boyertown Area SHS
<b>236</b>	<b>Transportation Modeling</b>		<i>National Max: 1</i>
Place 3	2004-007	Brodie Peifer	Boyertown Area SHS
<b>237</b>	<b>Video Game Design</b>		<i>National Max: 5/s</i>
Place 6	2004-017	Thomas Huber	Boyertown Area SHS
Place 6	2004-042	Luke Soda	Boyertown Area SHS
Place 6	2004-043	Noah Merryman	Boyertown Area SHS
Place 6	2004-901	Boyertown Area SHS	Boyertown Area SHS
<b>238</b>	<b>Virtual Reality Visualization (VR)</b>		<i>National Max: 1</i>
Place 6	2004-011	Eryn Drobins	Boyertown Area SHS
Place 6	2004-012	Alyssa Hadfield	Boyertown Area SHS
Place 6	2004-017	Thomas Huber	Boyertown Area SHS
Place 6	2004-021	Christopher Haydt	Boyertown Area SHS
Place 6	2004-037	Abby Johnstin	Boyertown Area SHS
Place 6	2004-038	Ayva Pensyl	Boyertown Area SHS
Place 6	2004-901	Boyertown Area SHS	Boyertown Area SHS
<b>252</b>	<b>PA - Logo Design</b>		<i>National Max: 0</i>
Place 1	2004-002	Grace Gibbins	Boyertown Area SHS
Place 2	2004-006	Milly Liang	Boyertown Area SHS
<b>254</b>	<b>PA - Pin Design</b>		<i>National Max: 0</i>
Place 2	2004-017	Thomas Huber	Boyertown Area SHS
<b>256</b>	<b>PA - Robotics</b>		<i>National Max: 3/s</i>
Place 7	2004-012	Alyssa Hadfield	Boyertown Area SHS
Place 7	2004-020	Bryton Freimann	Boyertown Area SHS
Place 7	2004-901	Boyertown Area SHS	Boyertown Area SHS
<b>271</b>	<b>Chapter Team - Written</b>		<i>National Max: 0</i>



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## Chapter Results

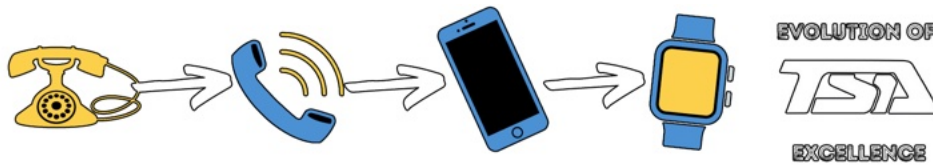
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Place 7

2004-003

McKenna Smith

Boyertown Area SHS



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## Chapter Results

### 2007 Chestnut Ridge HS

205 Board Game Design *National Max: 1*

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Place 9	2007-006	Garth Garman	Chestnut Ridge HS
Place 9	2007-007	McKenzie Harris	Chestnut Ridge HS
Place 9	2007-008	Addison Hillegass	Chestnut Ridge HS
Place 9	2007-010	Morgan Knab	Chestnut Ridge HS
Place 9	2007-016	Jack Williams	Chestnut Ridge HS
Place 9	2007-019	Maria Getz	Chestnut Ridge HS
Place 9	2007-901	Chestnut Ridge HS	Chestnut Ridge HS

210 Computer-Aided Design (CAD) Engineering *National Max: 2/s*

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Place 1	2007-014	Evan Showalter	Chestnut Ridge HS
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215 Drone Challenge (UAV) *National Max: 3/s*

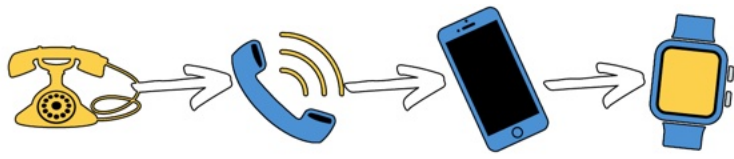
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Place 3	2007-005	Hayden Angiolieri	Chestnut Ridge HS
Place 3	2007-011	Grady McDonald	Chestnut Ridge HS
Place 3	2007-012	Dhruv Patel	Chestnut Ridge HS
Place 3	2007-013	Bryce Showalter	Chestnut Ridge HS
Place 3	2007-014	Evan Showalter	Chestnut Ridge HS
Place 3	2007-017	Nathan Allison	Chestnut Ridge HS
Place 3	2007-901	Chestnut Ridge HS	Chestnut Ridge HS

220 Flight Endurance *National Max: 2*

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Place 5	2007-011	Grady McDonald	Chestnut Ridge HS
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## Chapter Results

### 2008 Conestoga Valley HS

210 Computer-Aided Design (CAD) Engineering *National Max: 2/s*

Place 2 2008-019 Jason DeChristopher Conestoga Valley HS

232 Structural Design & Engineering *National Max: 1*

Place 4 2008-008 Dominic Santamaria Conestoga Valley HS

Place 4 2008-009 Caleb Reiff Conestoga Valley HS

Place 4 2008-901 Conestoga Valley HS Conestoga Valley HS

233 System Control Technology *National Max: 2/s*

Place 1 2008-010 Joshua Yoder Conestoga Valley HS

Place 1 2008-012 Josiah Hoover Conestoga Valley HS

Place 1 2008-013 Aaryan Shah Conestoga Valley HS

Place 1 2008-901 Conestoga Valley HS Conestoga Valley HS

Place 8 2008-005 luca Boley Conestoga Valley HS

Place 8 2008-006 Evan Harner Conestoga Valley HS

Place 8 2008-020 Cory DeChristopher Conestoga Valley HS

Place 8 2008-902 Conestoga Valley HS Conestoga Valley HS

237 Video Game Design *National Max: 5/s*

Place 4 2008-010 Joshua Yoder Conestoga Valley HS

Place 4 2008-012 Josiah Hoover Conestoga Valley HS

Place 4 2008-013 Aaryan Shah Conestoga Valley HS

Place 4 2008-014 Izaiah Richardson Conestoga Valley HS

Place 4 2008-901 Conestoga Valley HS Conestoga Valley HS

253 PA - Materials Process *National Max: 0*

Place 10 2008-007 Caleb Martin Conestoga Valley HS

256 PA - Robotics *National Max: 3/s*

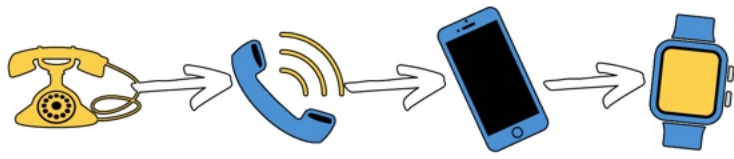
Place 1 2008-008 Dominic Santamaria Conestoga Valley HS

Place 1 2008-009 Caleb Reiff Conestoga Valley HS

Place 1 2008-010 Joshua Yoder Conestoga Valley HS

Place 1 2008-012 Josiah Hoover Conestoga Valley HS

Place 1 2008-901 Conestoga Valley HS Conestoga Valley HS



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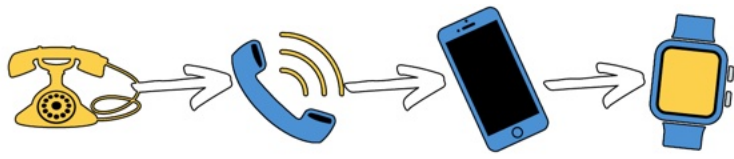
## Chapter Results

272 Technology Bowl - Written

*National Max: 0*

Place 10 2008-013 Aaryan Shah

Conestoga Valley HS



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## Chapter Results

### 2009 Cumberland Valley HS

203 Audio Podcasting *National Max: 3/s*

Place 6	2009-003	Laahini Addagatla	Cumberland Valley HS
Place 6	2009-004	Komal Paudel	Cumberland Valley HS
Place 6	2009-007	Krish Mittal	Cumberland Valley HS
Place 6	2009-008	Poorvi Parikh	Cumberland Valley HS
Place 6	2009-015	Sofia Grobova	Cumberland Valley HS
Place 6	2009-016	Aria Sonalkar	Cumberland Valley HS
Place 6	2009-901	Cumberland Valley HS	Cumberland Valley HS

216 Engineering Design *National Max: 3/s*

Place 3	2009-006	Kavish Patel	Cumberland Valley HS
Place 3	2009-019	Nishanth Kolla	Cumberland Valley HS
Place 3	2009-022	Aishwarya Siddabathini	Cumberland Valley HS
Place 3	2009-025	Boushra Youssef	Cumberland Valley HS
Place 3	2009-901	Cumberland Valley HS	Cumberland Valley HS

217 Essays on Technology *National Max: 3/s*

Place 3	2009-004	Komal Paudel	Cumberland Valley HS
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218 Extemporaneous Presentation *National Max: 3/s*

Place 9	2009-007	Krish Mittal	Cumberland Valley HS
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222 Future Technology & Engineering Teacher *National Max: 3*

Place 9	2009-015	Sofia Grobova	Cumberland Valley HS
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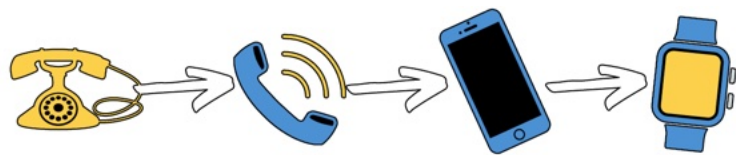
Place 10	2009-006	Kavish Patel	Cumberland Valley HS
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224 Manufacturing Prototype *National Max: 1*

Place 6	2009-021	Tobey Shah	Cumberland Valley HS
Place 6	2009-024	Michael Yeh	Cumberland Valley HS
Place 6	2009-901	Cumberland Valley HS	Cumberland Valley HS

225 Music Production *National Max: 3/s*

Place 1	2009-003	Laahini Addagatla	Cumberland Valley HS
Place 1	2009-007	Krish Mittal	Cumberland Valley HS



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## Chapter Results

Place 1	2009-008	Poorvi Parikh	Cumberland Valley HS
Place 1	2009-009	Sri Nikhil Bandi	Cumberland Valley HS
Place 1	2009-011	Sricharan Addagatla	Cumberland Valley HS
Place 1	2009-012	Haasini Reddy Alleti	Cumberland Valley HS
Place 1	2009-902	Cumberland Valley HS	Cumberland Valley HS

### 229 Promotional Design

*National Max: 3/s*

Place 1	2009-003	Laahini Addagatla	Cumberland Valley HS
Place 3	2009-004	Komal Paudel	Cumberland Valley HS

### 231 Software Development

*National Max: 1*

Place 5	2009-019	Nishanth Kolla	Cumberland Valley HS
Place 5	2009-020	Ram Makki	Cumberland Valley HS
Place 5	2009-022	Aishwarya Siddabathini	Cumberland Valley HS
Place 5	2009-023	Tharun Thangavel	Cumberland Valley HS
Place 5	2009-902	Cumberland Valley HS	Cumberland Valley HS

Place 6	2009-005	Pranav Behal	Cumberland Valley HS
Place 6	2009-024	Michael Yeh	Cumberland Valley HS
Place 6	2009-901	Cumberland Valley HS	Cumberland Valley HS

### 237 Video Game Design

*National Max: 5/s*

Place 1	2009-005	Pranav Behal	Cumberland Valley HS
Place 1	2009-020	Ram Makki	Cumberland Valley HS
Place 1	2009-901	Cumberland Valley HS	Cumberland Valley HS

### 239 Webmaster

*National Max: 1*

Place 10	2009-005	Pranav Behal	Cumberland Valley HS
Place 10	2009-020	Ram Makki	Cumberland Valley HS
Place 10	2009-902	Cumberland Valley HS	Cumberland Valley HS

### 254 PA - Pin Design

*National Max: 0*

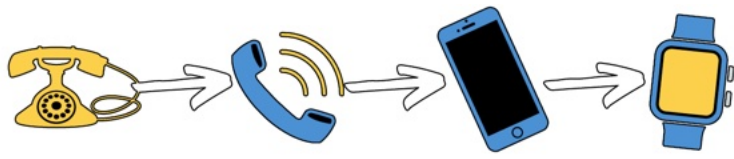
Place 6	2009-006	Kavish Patel	Cumberland Valley HS
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### 272 Technology Bowl - Written

*National Max: 0*

Place 2	2009-013	Jonathan Boktor	Cumberland Valley HS
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## Chapter Results

### 2013 Fox Chapel Area HS

202 Architectural Design *National Max: 1*

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Place 4	2013-006	Dylan Berman	Fox Chapel Area HS
Place 4	2013-007	Alaina Hershey	Fox Chapel Area HS
Place 4	2013-008	Gella Hample	Fox Chapel Area HS
Place 4	2013-009	Vanessa Perez	Fox Chapel Area HS
Place 4	2013-902	Fox Chapel Area HS	Fox Chapel Area HS

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Place 6	2013-004	Rohit Velankar	Fox Chapel Area HS
Place 6	2013-005	Andrew Wagner	Fox Chapel Area HS
Place 6	2013-901	Fox Chapel Area HS	Fox Chapel Area HS

208 Coding *National Max: 1/s*

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Place 1	2013-060	Arnim Kuchhal	Fox Chapel Area HS
Place 1	2013-061	Etash Jhanji	Fox Chapel Area HS
Place 1	2013-901	Fox Chapel Area HS	Fox Chapel Area HS

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Place 8	2013-033	Murugan Ayyanar	Fox Chapel Area HS
Place 8	2013-062	Adam Ferris	Fox Chapel Area HS
Place 8	2013-902	Fox Chapel Area HS	Fox Chapel Area HS

211 Data Science and Analytics *National Max: 3/s*

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Place 6	2013-039	Joanna Li	Fox Chapel Area HS
Place 6	2013-063	Ulyana Kubini	Fox Chapel Area HS
Place 6	2013-901	Fox Chapel Area HS	Fox Chapel Area HS

212 Debating Technological Issues *National Max: 3/s*

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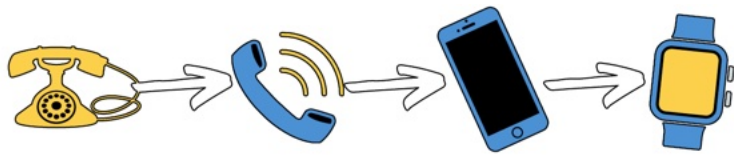
Place 8	2013-063	Ulyana Kubini	Fox Chapel Area HS
Place 8	2013-064	Moonyoung Hwang	Fox Chapel Area HS
Place 8	2013-901	Fox Chapel Area HS	Fox Chapel Area HS

214 Dragster Design *National Max: 2*

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Place 1	2013-084	Darren Jayaratnam	Fox Chapel Area HS
Place 6	2013-065	Sangyon Park	Fox Chapel Area HS

217 Essays on Technology *National Max: 3/s*



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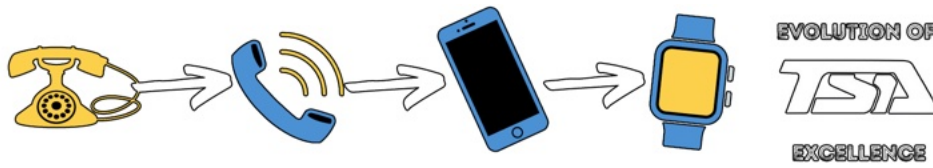


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## Chapter Results

Place 5	2013-027	Swati Mylarappa	Fox Chapel Area HS	
<b>220</b>	<b>Flight Endurance</b>			<i>National Max: 2</i>
Place 7	2013-072	Jacob Milgrub	Fox Chapel Area HS	
<b>223</b>	<b>Geospatial Technology</b>			<i>National Max: 1</i>
Place 10	2013-069	Sarah Rached	Fox Chapel Area HS	
Place 10	2013-074	Emma Stein	Fox Chapel Area HS	
Place 10	2013-901	Fox Chapel Area HS	Fox Chapel Area HS	
<b>226</b>	<b>On Demand Video</b>			<i>National Max: 1</i>
Place 3	2013-069	Sarah Rached	Fox Chapel Area HS	
Place 3	2013-074	Emma Stein	Fox Chapel Area HS	
Place 3	2013-901	Fox Chapel Area HS	Fox Chapel Area HS	
<b>234</b>	<b>Technology Bowl</b>			<i>National Max: 1</i>
Place 7	2013-060	Arnim Kuchhal	Fox Chapel Area HS	
Place 7	2013-078	Ben Fiedler	Fox Chapel Area HS	
Place 7	2013-084	Darren Jayaratnam	Fox Chapel Area HS	
Place 7	2013-901	Fox Chapel Area HS	Fox Chapel Area HS	
<b>238</b>	<b>Virtual Reality Visualization (VR)</b>			<i>National Max: 1</i>
Place 9	2013-067	Param Thawani	Fox Chapel Area HS	
Place 9	2013-901	Fox Chapel Area HS	Fox Chapel Area HS	
<b>256</b>	<b>PA - Robotics</b>			<i>National Max: 3/s</i>
Place 8	2013-041	Hyunoh Ro	Fox Chapel Area HS	
Place 8	2013-065	Sangyon Park	Fox Chapel Area HS	
Place 8	2013-066	Varad Sant	Fox Chapel Area HS	
Place 8	2013-068	Aidan Ortz	Fox Chapel Area HS	
Place 8	2013-901	Fox Chapel Area HS	Fox Chapel Area HS	
<b>257</b>	<b>PA - Safety Illustration</b>			<i>National Max: 0</i>
Place 9	2013-085	Rayna Huang	Fox Chapel Area HS	



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## Chapter Results

### 2022 Lewisburg HS

#### 232 Structural Design & Engineering

*National Max: 1*

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Place 10	2022-002	Naafay Bajwa	Lewisburg HS
Place 10	2022-005	Alex Pigos	Lewisburg HS
Place 10	2022-901	Lewisburg HS	Lewisburg HS

#### 234 Technology Bowl

*National Max: 1*

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Place 4	2022-002	Naafay Bajwa	Lewisburg HS
Place 4	2022-005	Alex Pigos	Lewisburg HS
Place 4	2022-008	Isabelle Wood	Lewisburg HS
Place 4	2022-901	Lewisburg HS	Lewisburg HS

#### 235 Technology Problem Solving

*National Max: 1*

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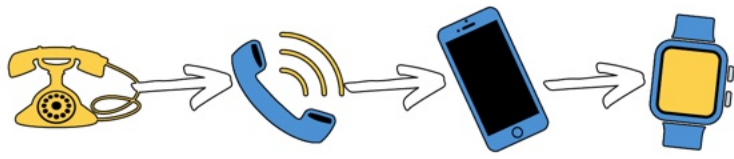
Place 2	2022-004	Keyen Faust	Lewisburg HS
Place 2	2022-006	Caroline Scheckter	Lewisburg HS
Place 2	2022-902	Lewisburg HS	Lewisburg HS

#### 236 Transportation Modeling

*National Max: 1*

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Place 9	2022-008	Isabelle Wood	Lewisburg HS
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## Chapter Results

### 2026 Manheim Township HS

203 Audio Podcasting *National Max: 3/s*

Place 2	2026-003	Katherine Gaalswyk	Manheim Township HS
Place 2	2026-006	Ellie Ngo	Manheim Township HS
Place 2	2026-008	Aadya Sathua	Manheim Township HS
Place 2	2026-010	Zaara Seemeen	Manheim Township HS
Place 2	2026-901	Manheim Township HS	Manheim Township HS

205 Board Game Design *National Max: 1*

Place 2	2026-011	Nathan Whitley	Manheim Township HS
Place 2	2026-012	Cameron Zuschmidt	Manheim Township HS
Place 2	2026-901	Manheim Township HS	Manheim Township HS

207 Children's Stories *National Max: 3/s*

Place 5	2026-002	Vinaya Doshi	Manheim Township HS
Place 5	2026-003	Katherine Gaalswyk	Manheim Township HS
Place 5	2026-006	Ellie Ngo	Manheim Township HS
Place 5	2026-008	Aadya Sathua	Manheim Township HS
Place 5	2026-010	Zaara Seemeen	Manheim Township HS
Place 5	2026-901	Manheim Township HS	Manheim Township HS

227 Photographic Technology *National Max: 1*

Place 5	2026-012	Cameron Zuschmidt	Manheim Township HS
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228 Prepared Presentation *National Max: 3/s*

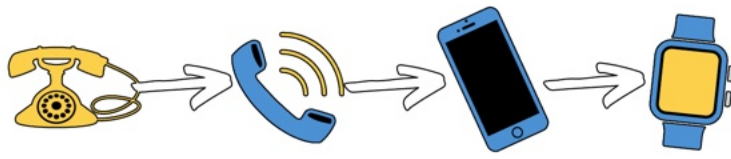
Place 9	2026-011	Nathan Whitley	Manheim Township HS
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235 Technology Problem Solving *National Max: 1*

Place 4	2026-005	Lachlan Keith	Manheim Township HS
Place 4	2026-011	Nathan Whitley	Manheim Township HS
Place 4	2026-902	Manheim Township HS	Manheim Township HS

252 PA - Logo Design *National Max: 0*

Place 9	2026-006	Ellie Ngo	Manheim Township HS
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## Chapter Results

### 2029 Mifflinburg Area HS

225 Music Production *National Max: 3/s*

Place 7 2029-002 Collin Tressler Mifflinburg Area HS

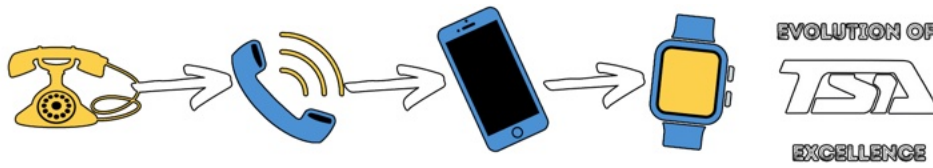
Place 7 2029-901 Mifflinburg Area HS Mifflinburg Area HS

253 PA - Materials Process *National Max: 0*

Place 6 2029-002 Collin Tressler Mifflinburg Area HS

254 PA - Pin Design *National Max: 0*

Place 9 2029-004 Maggie Roat Mifflinburg Area HS



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## Chapter Results

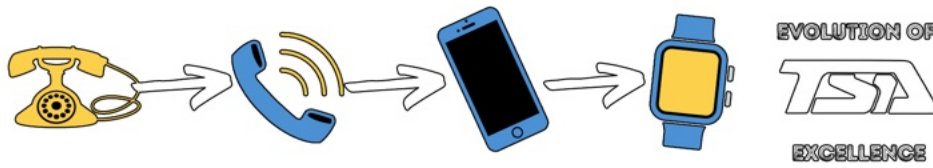
### 2031 *Montgomery HS*

203 Audio Podcasting

*National Max: 3/s*

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Place 7	2031-009	Connor Jarrett	Montgomery HS
Place 7	2031-901	Montgomery HS	Montgomery HS



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## Chapter Results

### 2033 N. Allegheny SHS

209 Computer-Aided Design (CAD) Architecture *National Max: 2/s*

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Place 2    2033-002    Daniel Balderas    N. Allegheny SHS

233 System Control Technology *National Max: 2/s*

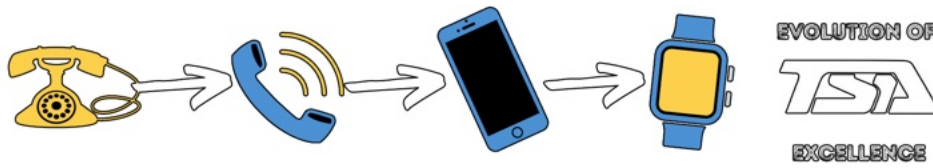
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Place 2    2033-013    Adam Wehrspann    N. Allegheny SHS

Place 2    2033-016    Eli Hohmann    N. Allegheny SHS

Place 2    2033-018    Leo Phillips    N. Allegheny SHS

Place 2    2033-901    N. Allegheny SHS    N. Allegheny SHS



## Chapter Results

### 2035 Penn Manor HS

208 Coding *National Max: 1/s*

Place 5	2035-004	Graham Cohick	Penn Manor HS
Place 5	2035-008	Aman Shaik	Penn Manor HS
Place 5	2035-901	Penn Manor HS	Penn Manor HS

213 Digital Video Production *National Max: 3/s*

Place 6	2035-007	Grant Rost	Penn Manor HS
Place 6	2035-009	Cole Troop	Penn Manor HS
Place 6	2035-901	Penn Manor HS	Penn Manor HS

218 Extemporaneous Presentation *National Max: 3/s*

Place 3	2035-003	Suren Clark	Penn Manor HS
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222 Future Technology & Engineering Teacher *National Max: 3*

Place 2	2035-003	Suren Clark	Penn Manor HS
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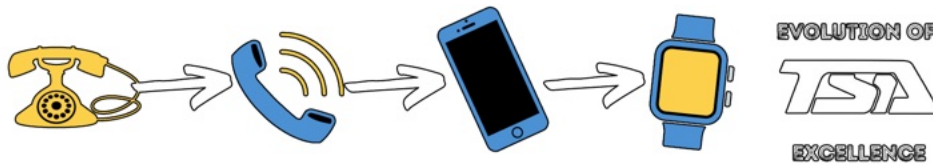
228 Prepared Presentation *National Max: 3/s*

Place 1	2035-003	Suren Clark	Penn Manor HS
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235 Technology Problem Solving *National Max: 1*

Place 7	2035-005	Jett Kroesen	Penn Manor HS
Place 7	2035-006	Gage Myers	Penn Manor HS
Place 7	2035-901	Penn Manor HS	Penn Manor HS





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## Chapter Results

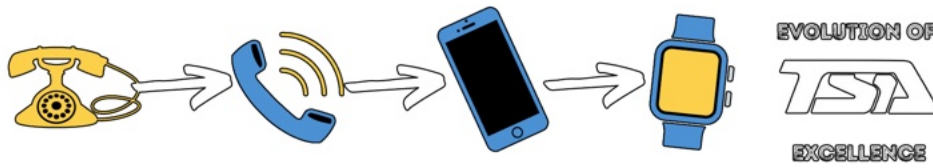
### 2038 Pequea Valley HS

224 Manufacturing Prototype

National Max: 1

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Place 2	2038-004	Nora Hartmann	Pequea Valley HS
Place 2	2038-008	Owen Hartmann	Pequea Valley HS
Place 2	2038-901	Pequea Valley HS	Pequea Valley HS



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## Chapter Results

### 2039 Quakertown HS

214 Dragster Design *National Max: 2*

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Place 9	2039-006	Brady Massinger	Quakertown HS
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215 Drone Challenge (UAV) *National Max: 3/s*

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Place 10	2039-002	Viktor Durr	Quakertown HS
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Place 10	2039-005	Ethan DeAndrea	Quakertown HS
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Place 10	2039-901	Quakertown HS	Quakertown HS
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230 Senior Solar Sprint *National Max: 1*

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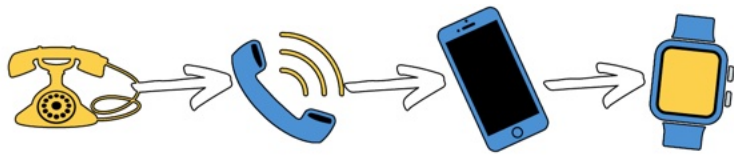
Place 7	2039-003	Chase Williams	Quakertown HS
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Place 7	2039-004	Brayden Williams	Quakertown HS
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Place 7	2039-006	Brady Massinger	Quakertown HS
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Place 7	2039-007	Sam DeBernardi	Quakertown HS
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Place 7	2039-901	Quakertown HS	Quakertown HS
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## Chapter Results

### 2041 Selinsgrove Area HS

203 Audio Podcasting *National Max: 3/s*

Place 8	2041-006	Evan Metzger	Selinsgrove Area HS
Place 8	2041-008	Matthew Stebila	Selinsgrove Area HS
Place 8	2041-009	Ryan Mowery	Selinsgrove Area HS
Place 8	2041-901	Selinsgrove Area HS	Selinsgrove Area HS

213 Digital Video Production *National Max: 3/s*

Place 2	2041-004	Alyssa Varias	Selinsgrove Area HS
Place 2	2041-010	Taylor Zacharda	Selinsgrove Area HS
Place 2	2041-901	Selinsgrove Area HS	Selinsgrove Area HS

225 Music Production *National Max: 3/s*

Place 9	2041-006	Evan Metzger	Selinsgrove Area HS
Place 9	2041-008	Matthew Stebila	Selinsgrove Area HS
Place 9	2041-009	Ryan Mowery	Selinsgrove Area HS
Place 9	2041-902	Selinsgrove Area HS	Selinsgrove Area HS

230 Senior Solar Sprint *National Max: 1*

Place 9	2041-003	Adam Renn	Selinsgrove Area HS
Place 9	2041-004	Alyssa Varias	Selinsgrove Area HS
Place 9	2041-006	Evan Metzger	Selinsgrove Area HS
Place 9	2041-008	Matthew Stebila	Selinsgrove Area HS
Place 9	2041-902	Selinsgrove Area HS	Selinsgrove Area HS

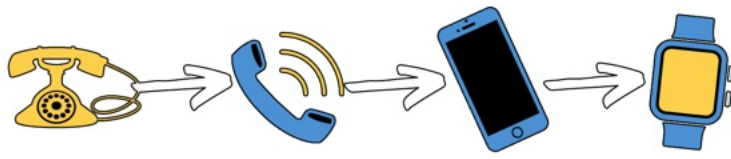
Place 10	2041-005	Cody Brought	Selinsgrove Area HS
Place 10	2041-011	Alex Speck	Selinsgrove Area HS
Place 10	2041-901	Selinsgrove Area HS	Selinsgrove Area HS

232 Structural Design & Engineering *National Max: 1*

Place 6	2041-005	Cody Brought	Selinsgrove Area HS
Place 6	2041-011	Alex Speck	Selinsgrove Area HS
Place 6	2041-901	Selinsgrove Area HS	Selinsgrove Area HS

236 Transportation Modeling *National Max: 1*

Place 6	2041-009	Ryan Mowery	Selinsgrove Area HS
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## Chapter Results

### 2043 South Fayette Township HS

203 Audio Podcasting *National Max: 3/s*

Place 3	2043-007	Pranita Chakkingal	South Fayette Township HS
Place 3	2043-009	Rashmita Chekka	South Fayette Township HS
Place 3	2043-044	Nandana Menon	South Fayette Township HS
Place 3	2043-062	Yaashna Praveenkumar	South Fayette Township HS
Place 3	2043-074	Ria Sijo	South Fayette Township HS
Place 3	2043-901	South Fayette Township HS	South Fayette Township HS

207 Children's Stories *National Max: 3/s*

Place 9	2043-024	Ishi Gupta	South Fayette Township HS
Place 9	2043-029	Rishi Kakadiya	South Fayette Township HS
Place 9	2043-066	Jhivyasaili Sahu	South Fayette Township HS
Place 9	2043-902	South Fayette Township HS	South Fayette Township HS

208 Coding *National Max: 1/s*

Place 9	2043-033	Sondos Khattab	South Fayette Township HS
Place 9	2043-038	Yuhan Luo	South Fayette Township HS
Place 9	2043-901	South Fayette Township HS	South Fayette Township HS

211 Data Science and Analytics *National Max: 3/s*

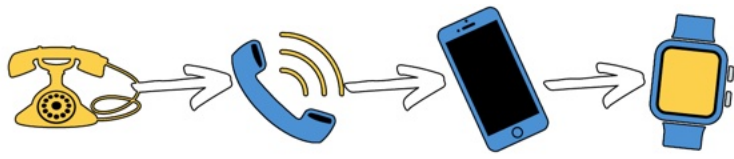
Place 8	2043-007	Pranita Chakkingal	South Fayette Township HS
Place 8	2043-044	Nandana Menon	South Fayette Township HS
Place 8	2043-901	South Fayette Township HS	South Fayette Township HS

212 Debating Technological Issues *National Max: 3/s*

Place 2	2043-060	Caroline Praveen	South Fayette Township HS
Place 2	2043-064	Pranamy Rangaraju	South Fayette Township HS
Place 2	2043-901	South Fayette Township HS	South Fayette Township HS

213 Digital Video Production *National Max: 3/s*

Place 4	2043-003	Rushil Bajaj	South Fayette Township HS
Place 4	2043-008	Arnav Chaturvedi	South Fayette Township HS
Place 4	2043-032	Zayan Karim	South Fayette Township HS
Place 4	2043-040	Avanish Manthena	South Fayette Township HS



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## Chapter Results

Place 4	2043-043	Arnav Mehta	South Fayette Township HS
Place 4	2043-051	Arya Pamecha	South Fayette Township HS
Place 4	2043-901	South Fayette Township HS	South Fayette Township HS

### 216 Engineering Design

*National Max: 3/s*

Place 10	2043-012	Pavithra Dantu	South Fayette Township HS
Place 10	2043-019	Rohith Galla	South Fayette Township HS
Place 10	2043-034	Dhruv Kithany	South Fayette Township HS
Place 10	2043-053	Adit Patel	South Fayette Township HS
Place 10	2043-077	Srishti Swaminathan	South Fayette Township HS
Place 10	2043-082	Minati Vashi	South Fayette Township HS
Place 10	2043-903	South Fayette Township HS	South Fayette Township HS

### 217 Essays on Technology

*National Max: 3/s*

Place 1	2043-077	Srishti Swaminathan	South Fayette Township HS
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### 221 Forensic Science

*National Max: 1*

Place 1	2043-060	Caroline Praveen	South Fayette Township HS
Place 1	2043-062	Yaashna Praveenkumar	South Fayette Township HS
Place 1	2043-901	South Fayette Township HS	South Fayette Township HS

### 222 Future Technology & Engineering Teacher

*National Max: 3*

Place 3	2043-004	Tvesha Bhatt	South Fayette Township HS
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Place 7	2043-081	Likhitha Varaganti	South Fayette Township HS
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### 223 Geospatial Technology

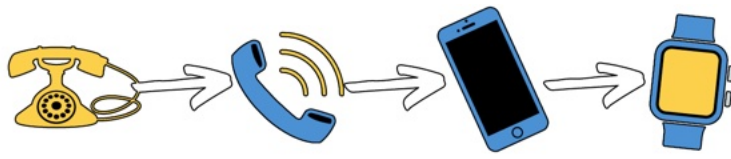
*National Max: 1*

Place 4	2043-008	Arnav Chaturvedi	South Fayette Township HS
Place 4	2043-032	Zayan Karim	South Fayette Township HS
Place 4	2043-039	Dan Mano	South Fayette Township HS
Place 4	2043-901	South Fayette Township HS	South Fayette Township HS

### 226 On Demand Video

*National Max: 1*

Place 2	2043-014	Anush Desai	South Fayette Township HS
Place 2	2043-021	Harin Godugu	South Fayette Township HS
Place 2	2043-085	Vikesh Venkatesh	South Fayette Township HS
Place 2	2043-901	South Fayette Township HS	South Fayette Township HS



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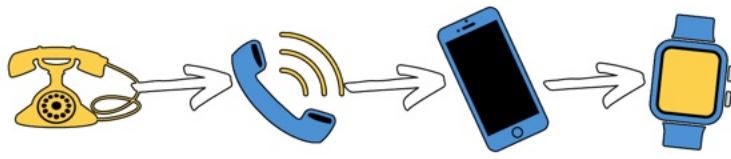


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## Chapter Results

<b>227</b>	<b>Photographic Technology</b>			<i>National Max: 1</i>
Place 4	2043-044	Nandana Menon	South Fayette Township HS	
<b>228</b>	<b>Prepared Presentation</b>			<i>National Max: 3/s</i>
Place 2	2043-077	Srishti Swaminathan	South Fayette Township HS	
Place 6	2043-064	Pranamy Rangaraju	South Fayette Township HS	
Place 10	2043-007	Pranita Chakkingal	South Fayette Township HS	
<b>229</b>	<b>Promotional Design</b>			<i>National Max: 3/s</i>
Place 5	2043-044	Nandana Menon	South Fayette Township HS	
<b>231</b>	<b>Software Development</b>			<i>National Max: 1</i>
Place 7	2043-004	Tvesha Bhatt	South Fayette Township HS	
Place 7	2043-006	Ishaan Chahande	South Fayette Township HS	
Place 7	2043-041	Abdul Samad Meer	South Fayette Township HS	
Place 7	2043-052	Rohan Paranjpe	South Fayette Township HS	
Place 7	2043-069	Aayush Sandesh	South Fayette Township HS	
Place 7	2043-901	South Fayette Township HS	South Fayette Township HS	
<b>235</b>	<b>Technology Problem Solving</b>			<i>National Max: 1</i>
Place 6	2043-011	George Cox	South Fayette Township HS	
Place 6	2043-034	Dhruv Kithany	South Fayette Township HS	
Place 6	2043-901	South Fayette Township HS	South Fayette Township HS	
<b>236</b>	<b>Transportation Modeling</b>			<i>National Max: 1</i>
Place 8	2043-071	Rhea Sarin	South Fayette Township HS	
<b>239</b>	<b>Webmaster</b>			<i>National Max: 1</i>
Place 3	2043-017	Nehanth Dirisala	South Fayette Township HS	
Place 3	2043-059	Sarwani Potharlanka	South Fayette Township HS	
Place 3	2043-902	South Fayette Township HS	South Fayette Township HS	
Place 7	2043-041	Abdul Samad Meer	South Fayette Township HS	
Place 7	2043-057	Nilaksh Patil	South Fayette Township HS	
Place 7	2043-901	South Fayette Township HS	South Fayette Township HS	



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## Chapter Results

251 PA - Cybersecurity

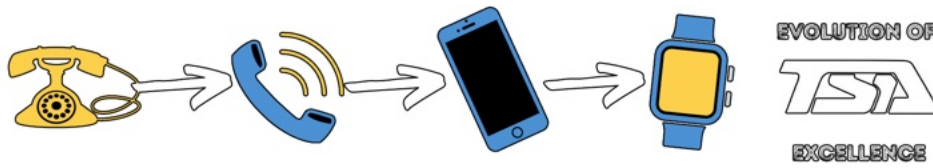
National Max: 0

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Place 9	2043-009	Rashmita Chekka	South Fayette Township HS
Place 9	2043-038	Yuhan Luo	South Fayette Township HS
Place 9	2043-060	Caroline Praveen	South Fayette Township HS
Place 9	2043-062	Yaashna Praveenkumar	South Fayette Township HS
Place 9	2043-063	Snigdha Ramavathu	South Fayette Township HS
Place 9	2043-074	Ria Sijo	South Fayette Township HS
Place 9	2043-901	South Fayette Township HS	South Fayette Township HS

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Place 10	2043-010	Sarayu Coonamamani	South Fayette Township HS
Place 10	2043-047	Meena Narkeeran	South Fayette Township HS
Place 10	2043-059	Sarwani Potharlanka	South Fayette Township HS
Place 10	2043-068	Oviya Saminathan	South Fayette Township HS
Place 10	2043-090	Hamsini Yuvaraj	South Fayette Township HS
Place 10	2043-902	South Fayette Township HS	South Fayette Township HS



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## Chapter Results

### 2046 Twin Valley HS

209 Computer-Aided Design (CAD) Architecture *National Max: 2/s*

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Place 9    2046-017    Anjali Nair    Twin Valley HS

226 On Demand Video *National Max: 1*

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Place 5    2046-007    Elise Hafer    Twin Valley HS

Place 5    2046-009    Elizabeth Juryea    Twin Valley HS

Place 5    2046-011    Grace Kelly    Twin Valley HS

Place 5    2046-014    Sarah Lerch    Twin Valley HS

Place 5    2046-019    Shreeya Patel    Twin Valley HS

Place 5    2046-023    Maggie Stoltzfus    Twin Valley HS

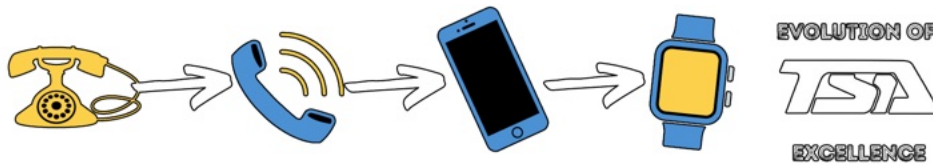
Place 5    2046-901    Twin Valley HS    Twin Valley HS

272 Technology Bowl - Written *National Max: 0*

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Place 6    2046-017    Anjali Nair    Twin Valley HS





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## Chapter Results

### 2047 Upper Perkiomen HS

214 Dragster Design *National Max: 2*

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Place 10 2047-003 NATHAN NEAL Upper Perkiomen HS

221 Forensic Science *National Max: 1*

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Place 6 2047-002 CALEB LASH Upper Perkiomen HS

Place 6 2047-003 NATHAN NEAL Upper Perkiomen HS

Place 6 2047-901 Upper Perkiomen HS Upper Perkiomen HS

224 Manufacturing Prototype *National Max: 1*

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Place 9 2047-002 CALEB LASH Upper Perkiomen HS

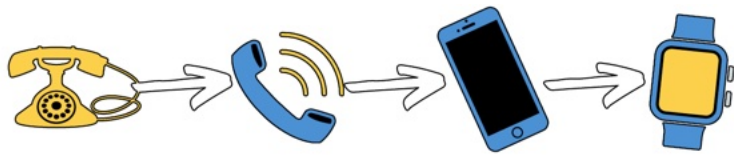
Place 9 2047-003 NATHAN NEAL Upper Perkiomen HS

Place 9 2047-901 Upper Perkiomen HS Upper Perkiomen HS

253 PA - Materials Process *National Max: 0*

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Place 2 2047-003 NATHAN NEAL Upper Perkiomen HS



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## Chapter Results

### 2049 Northern Cambria HS

213 Digital Video Production *National Max: 3/s*

Place 3	2049-002	Michael Konitsky	Northern Cambria HS
Place 3	2049-003	Ben Carpinello	Northern Cambria HS
Place 3	2049-004	Alivia Yahner	Northern Cambria HS
Place 3	2049-007	Alyssa Yahner	Northern Cambria HS
Place 3	2049-901	Northern Cambria HS	Northern Cambria HS

228 Prepared Presentation *National Max: 3/s*

Place 3	2049-004	Alivia Yahner	Northern Cambria HS
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230 Senior Solar Sprint *National Max: 1*

Place 1	2049-009	Ben Messina	Northern Cambria HS
Place 1	2049-010	Drake Weller	Northern Cambria HS
Place 1	2049-016	Ace Drumm	Northern Cambria HS
Place 1	2049-018	Ava Messina	Northern Cambria HS
Place 1	2049-902	Northern Cambria HS	Northern Cambria HS

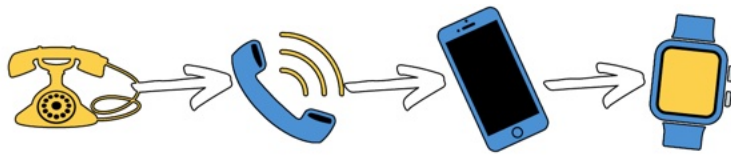
Place 2	2049-002	Michael Konitsky	Northern Cambria HS
Place 2	2049-003	Ben Carpinello	Northern Cambria HS
Place 2	2049-004	Alivia Yahner	Northern Cambria HS
Place 2	2049-007	Alyssa Yahner	Northern Cambria HS
Place 2	2049-901	Northern Cambria HS	Northern Cambria HS

232 Structural Design & Engineering *National Max: 1*

Place 1	2049-015	Delilah Nave	Northern Cambria HS
Place 1	2049-018	Ava Messina	Northern Cambria HS
Place 1	2049-903	Northern Cambria HS	Northern Cambria HS

Place 2	2049-012	Sophi Williams	Northern Cambria HS
Place 2	2049-013	Alex Kosh	Northern Cambria HS
Place 2	2049-902	Northern Cambria HS	Northern Cambria HS

Place 3	2049-002	Michael Konitsky	Northern Cambria HS
Place 3	2049-003	Ben Carpinello	Northern Cambria HS
Place 3	2049-901	Northern Cambria HS	Northern Cambria HS



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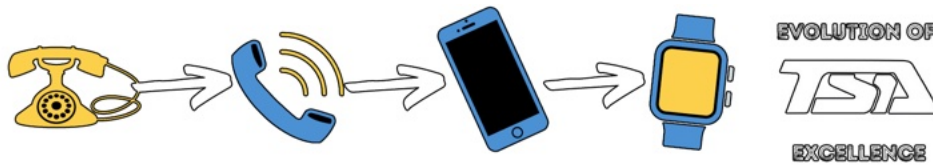


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## Chapter Results

<b>233</b>	<b>System Control Technology</b>			<i>National Max: 2/s</i>
Place 3	2049-006	Ella Miller	Northern Cambria HS	
Place 3	2049-015	Delilah Nave	Northern Cambria HS	
Place 3	2049-017	Reed Miller	Northern Cambria HS	
Place 3	2049-901	Northern Cambria HS	Northern Cambria HS	
<b>235</b>	<b>Technology Problem Solving</b>			<i>National Max: 1</i>
Place 3	2049-015	Delilah Nave	Northern Cambria HS	
Place 3	2049-018	Ava Messina	Northern Cambria HS	
Place 3	2049-901	Northern Cambria HS	Northern Cambria HS	
<b>236</b>	<b>Transportation Modeling</b>			<i>National Max: 1</i>
Place 2	2049-007	Alyssa Yahner	Northern Cambria HS	
<b>237</b>	<b>Video Game Design</b>			<i>National Max: 5/s</i>
Place 10	2049-006	Ella Miller	Northern Cambria HS	
Place 10	2049-017	Reed Miller	Northern Cambria HS	
Place 10	2049-901	Northern Cambria HS	Northern Cambria HS	



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## Chapter Results

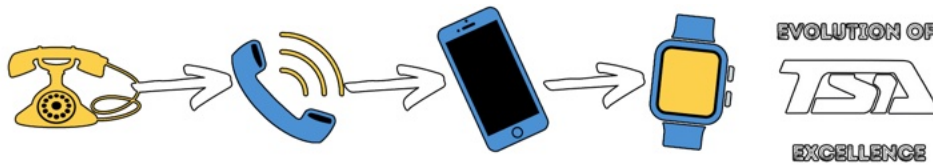
### 2050 Lebanon HS

256 PA - Robotics

*National Max: 3/s*

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Place 6	2050-010	Jack Miles	Lebanon HS
Place 6	2050-014	Trystan Steckbeck	Lebanon HS
Place 6	2050-901	Lebanon HS	Lebanon HS



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## Chapter Results

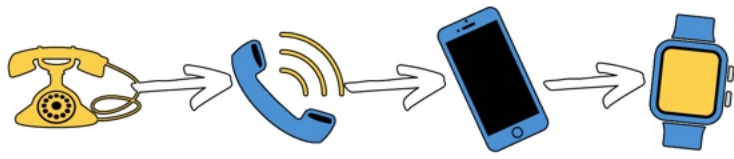
### 2051 Bangor Area HS

239 Webmaster

National Max: 1

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Place 8	2051-902	Bangor Area HS	Bangor Area HS
Place 8	2051-902	Bangor Area HS	Bangor Area HS



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## Chapter Results

### 2054 Westmont Hilltop HS

206 Chapter Team *National Max: 1*

Place 7	2054-003	Addison Arnold	Westmont Hilltop HS
Place 7	2054-007	Hope Dively	Westmont Hilltop HS
Place 7	2054-013	Chanith Jaysooriya	Westmont Hilltop HS
Place 7	2054-014	Micah Jones	Westmont Hilltop HS
Place 7	2054-022	Grace Messina	Westmont Hilltop HS
Place 7	2054-025	Joe Nibert	Westmont Hilltop HS
Place 7	2054-901	Westmont Hilltop HS	Westmont Hilltop HS

224 Manufacturing Prototype *National Max: 1*

Place 3	2054-003	Addison Arnold	Westmont Hilltop HS
Place 3	2054-004	Brady Arnold	Westmont Hilltop HS
Place 3	2054-005	Caridy Arnold	Westmont Hilltop HS
Place 3	2054-008	Kennedy Faight	Westmont Hilltop HS
Place 3	2054-009	Tyler Galiote	Westmont Hilltop HS
Place 3	2054-018	Jacob Lee	Westmont Hilltop HS
Place 3	2054-901	Westmont Hilltop HS	Westmont Hilltop HS

225 Music Production *National Max: 3/s*

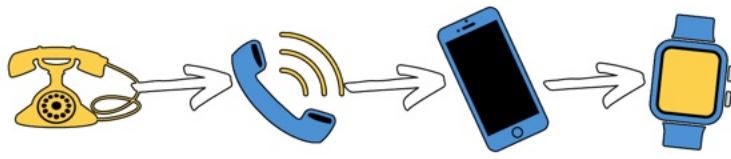
Place 3	2054-016	Allison Kegg	Westmont Hilltop HS
Place 3	2054-029	Elena Tuinstra	Westmont Hilltop HS
Place 3	2054-901	Westmont Hilltop HS	Westmont Hilltop HS

227 Photographic Technology *National Max: 1*

Place 7	2054-013	Chanith Jaysooriya	Westmont Hilltop HS
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238 Virtual Reality Visualization (VR) *National Max: 1*

Place 4	2054-002	Adam Abdeen	Westmont Hilltop HS
Place 4	2054-013	Chanith Jaysooriya	Westmont Hilltop HS
Place 4	2054-014	Micah Jones	Westmont Hilltop HS
Place 4	2054-015	Gayath Karunaratne	Westmont Hilltop HS
Place 4	2054-022	Grace Messina	Westmont Hilltop HS
Place 4	2054-023	Ben Milkie	Westmont Hilltop HS
Place 4	2054-901	Westmont Hilltop HS	Westmont Hilltop HS



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## Chapter Results

252 PA - Logo Design *National Max: 0*

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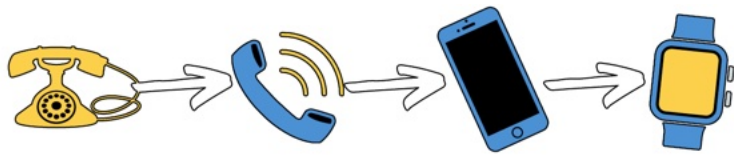
Place 8 2054-026 Isabella Parrish Westmont Hilltop HS

257 PA - Safety Illustration *National Max: 0*

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Place 8 2054-003 Addison Arnold Westmont Hilltop HS

Place 10 2054-008 Kennedy Faight Westmont Hilltop HS



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## Chapter Results

### 2059 South Western HS

#### 203 Audio Podcasting

National Max: 3/s

Place 5	2059-005	Elyse Bradley	South Western HS
Place 5	2059-006	Sadie Bradley	South Western HS
Place 5	2059-019	Bly Wherley	South Western HS
Place 5	2059-902	South Western HS	South Western HS

#### 206 Chapter Team

National Max: 1

Place 9	2059-004	Ava Bauer	South Western HS
Place 9	2059-010	Grace Fenwick	South Western HS
Place 9	2059-013	Brayden Maher	South Western HS
Place 9	2059-018	Korinne Strausbaugh	South Western HS
Place 9	2059-019	Bly Wherley	South Western HS
Place 9	2059-020	Laedon Wolgemuth	South Western HS
Place 9	2059-901	South Western HS	South Western HS

#### 207 Children's Stories

National Max: 3/s

Place 7	2059-005	Elyse Bradley	South Western HS
Place 7	2059-006	Sadie Bradley	South Western HS
Place 7	2059-022	Tristian Yates	South Western HS
Place 7	2059-901	South Western HS	South Western HS

#### 215 Drone Challenge (UAV)

National Max: 3/s

Place 1	2059-008	Trenton Ericksen	South Western HS
Place 1	2059-009	William Faasen	South Western HS
Place 1	2059-012	Drake Garrett	South Western HS
Place 1	2059-901	South Western HS	South Western HS

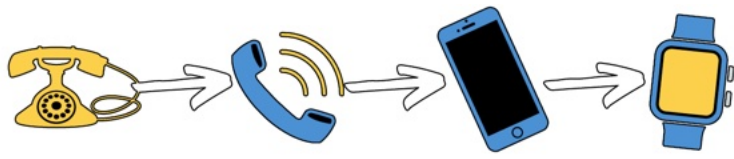
#### 219 Fashion Design and Technology

National Max: 5/s

Place 3	2059-007	Aleena Bukhari	South Western HS
Place 3	2059-017	Lillian Schmid	South Western HS
Place 3	2059-024	Pei Xuan Zhang	South Western HS
Place 3	2059-902	South Western HS	South Western HS

Place 9	2059-003	Olivia Bair	South Western HS
Place 9	2059-004	Ava Bauer	South Western HS





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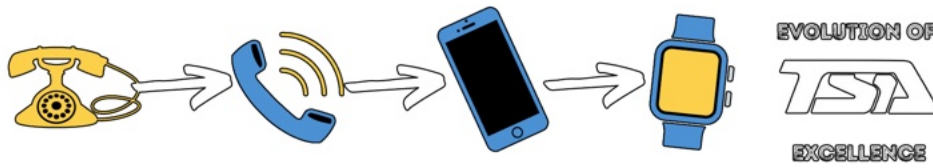


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## Chapter Results

Place 9	2059-901	South Western HS	South Western HS
<b>223</b>	<b>Geospatial Technology</b>		<i>National Max: 1</i>
Place 5	2059-005	Elyse Bradley	South Western HS
Place 5	2059-006	Sadie Bradley	South Western HS
Place 5	2059-901	South Western HS	South Western HS
<b>227</b>	<b>Photographic Technology</b>		<i>National Max: 1</i>
Place 9	2059-010	Grace Fenwick	South Western HS
<b>229</b>	<b>Promotional Design</b>		<i>National Max: 3/s</i>
Place 9	2059-007	Aleena Bukhari	South Western HS
Place 10	2059-017	Lillian Schmid	South Western HS
<b>252</b>	<b>PA - Logo Design</b>		<i>National Max: 0</i>
Place 4	2059-022	Tristian Yates	South Western HS
Place 5	2059-023	Yifan Ye	South Western HS
<b>255</b>	<b>PA - R.C. Off-Road Racing</b>		<i>National Max: 0</i>
Place 3	2059-008	Trenton Ericksen	South Western HS
Place 3	2059-009	William Faasen	South Western HS
Place 3	2059-012	Drake Garrett	South Western HS
Place 3	2059-901	South Western HS	South Western HS
<b>257</b>	<b>PA - Safety Illustration</b>		<i>National Max: 0</i>
Place 1	2059-005	Elyse Bradley	South Western HS
Place 5	2059-003	Olivia Bair	South Western HS
<b>271</b>	<b>Chapter Team - Written</b>		<i>National Max: 0</i>
Place 5	2059-018	Korinne Strausbaugh	South Western HS



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## Chapter Results

### 2060 N. Allegheny IHS

224 Manufacturing Prototype

National Max: 1

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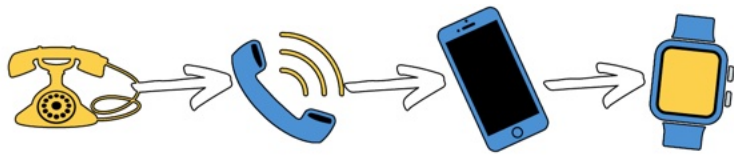
Place 4	2060-008	Saniya Divekar	N. Allegheny IHS
Place 4	2060-009	Tyler Lazar	N. Allegheny IHS
Place 4	2060-010	Paridhi Ganeriwal	N. Allegheny IHS
Place 4	2060-901	N. Allegheny IHS	N. Allegheny IHS

233 System Control Technology

National Max: 2/s

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Place 5	2060-005	Michael Kohler	N. Allegheny IHS
Place 5	2060-006	Jonathan Wright	N. Allegheny IHS
Place 5	2060-007	Logan Spitz	N. Allegheny IHS
Place 5	2060-901	N. Allegheny IHS	N. Allegheny IHS



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## Chapter Results

### 2061 Lower Merion HS

#### 201 Animatronics

*National Max: 1*

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Place 2	2061-002	Daniel Mollick	Lower Merion HS
Place 2	2061-005	Anjola Oguntunde	Lower Merion HS
Place 2	2061-006	Daniel Oltman	Lower Merion HS
Place 2	2061-010	Ceci Petersson	Lower Merion HS
Place 2	2061-028	Brennan Van	Lower Merion HS
Place 2	2061-029	Kenisha Verma	Lower Merion HS
Place 2	2061-902	Lower Merion HS	Lower Merion HS

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Place 4	2061-003	Ethan Murray	Lower Merion HS
Place 4	2061-017	Bennett Schweickert	Lower Merion HS
Place 4	2061-025	Daniel Taylor	Lower Merion HS
Place 4	2061-052	Tatum Daley	Lower Merion HS
Place 4	2061-058	Aelen Gallagher	Lower Merion HS
Place 4	2061-073	Nick Mazzeo	Lower Merion HS
Place 4	2061-901	Lower Merion HS	Lower Merion HS

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#### 202 Architectural Design

*National Max: 1*

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Place 5	2061-007	Jamie Oswald	Lower Merion HS
Place 5	2061-011	Lucas Pham	Lower Merion HS
Place 5	2061-024	Allison Tan	Lower Merion HS
Place 5	2061-067	Jessie Liao	Lower Merion HS
Place 5	2061-070	Angelina Lu	Lower Merion HS
Place 5	2061-071	Vivian Ly	Lower Merion HS
Place 5	2061-902	Lower Merion HS	Lower Merion HS

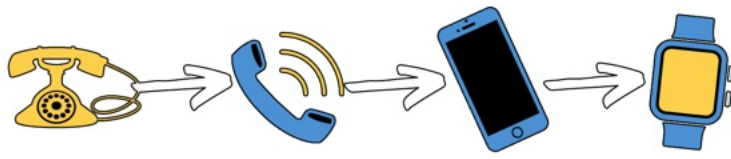
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Place 8	2061-034	Kevin Wu	Lower Merion HS
Place 8	2061-035	Samuel Wu	Lower Merion HS
Place 8	2061-042	Jesse Barlev	Lower Merion HS
Place 8	2061-060	Elinora Godfrey	Lower Merion HS
Place 8	2061-072	Evelyn Mastaglio	Lower Merion HS
Place 8	2061-073	Nick Mazzeo	Lower Merion HS
Place 8	2061-901	Lower Merion HS	Lower Merion HS

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Place 10	2061-903	Lower Merion HS	Lower Merion HS
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## Chapter Results

### 204 Biotechnology Design National Max: 1

Place 2	2061-003	Ethan Murray	Lower Merion HS
Place 2	2061-017	Bennett Schweickert	Lower Merion HS
Place 2	2061-024	Allison Tan	Lower Merion HS
Place 2	2061-058	Aelen Gallagher	Lower Merion HS
Place 2	2061-067	Jessie Liao	Lower Merion HS
Place 2	2061-070	Angelina Lu	Lower Merion HS
Place 2	2061-901	Lower Merion HS	Lower Merion HS

Place 4	2061-015	Hugo Sanchez	Lower Merion HS
Place 4	2061-029	Kenisha Verma	Lower Merion HS
Place 4	2061-042	Jesse Barlev	Lower Merion HS
Place 4	2061-044	Alistair Browning	Lower Merion HS
Place 4	2061-047	Emily Chen	Lower Merion HS
Place 4	2061-055	Andrew Fan	Lower Merion HS
Place 4	2061-903	Lower Merion HS	Lower Merion HS

### 206 Chapter Team National Max: 1

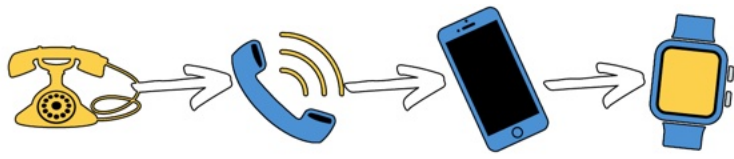
Place 2	2061-042	Jesse Barlev	Lower Merion HS
Place 2	2061-044	Alistair Browning	Lower Merion HS
Place 2	2061-050	Penelope Cohen	Lower Merion HS
Place 2	2061-054	Eli Dresnin	Lower Merion HS
Place 2	2061-056	Andrew Freitag	Lower Merion HS
Place 2	2061-059	Finn Gilligan	Lower Merion HS
Place 2	2061-901	Lower Merion HS	Lower Merion HS

### 207 Children's Stories National Max: 3/s

Place 2	2061-004	Youssef Niazy	Lower Merion HS
Place 2	2061-006	Daniel Oltman	Lower Merion HS
Place 2	2061-038	Emily Zhang	Lower Merion HS
Place 2	2061-050	Penelope Cohen	Lower Merion HS
Place 2	2061-060	Elinora Godfrey	Lower Merion HS
Place 2	2061-901	Lower Merion HS	Lower Merion HS

### 208 Coding National Max: 1/s

Place 6	2061-036	Terrance Xia	Lower Merion HS
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## Chapter Results

Place 6	2061-056	Andrew Freitag	Lower Merion HS
Place 6	2061-902	Lower Merion HS	Lower Merion HS

Place 10	2061-034	Kevin Wu	Lower Merion HS
Place 10	2061-043	Aaron Lin	Lower Merion HS
Place 10	2061-901	Lower Merion HS	Lower Merion HS

### 211 Data Science and Analytics

*National Max: 3/s*

Place 5	2061-030	Cameron Vossough	Lower Merion HS
Place 5	2061-031	Daniel Vossough	Lower Merion HS
Place 5	2061-901	Lower Merion HS	Lower Merion HS

### 212 Debating Technological Issues

*National Max: 3/s*

Place 1	2061-031	Daniel Vossough	Lower Merion HS
Place 1	2061-044	Alistair Browning	Lower Merion HS
Place 1	2061-901	Lower Merion HS	Lower Merion HS

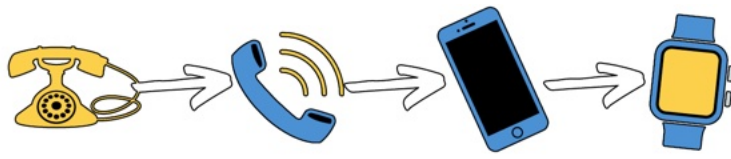
### 216 Engineering Design

*National Max: 3/s*

Place 1	2061-003	Ethan Murray	Lower Merion HS
Place 1	2061-017	Bennett Schweickert	Lower Merion HS
Place 1	2061-024	Allison Tan	Lower Merion HS
Place 1	2061-030	Cameron Vossough	Lower Merion HS
Place 1	2061-031	Daniel Vossough	Lower Merion HS
Place 1	2061-058	Aelen Gallagher	Lower Merion HS
Place 1	2061-901	Lower Merion HS	Lower Merion HS

Place 2	2061-009	Quinten Pearsall	Lower Merion HS
Place 2	2061-020	Benjamin Snyder	Lower Merion HS
Place 2	2061-035	Samuel Wu	Lower Merion HS
Place 2	2061-042	Jesse Barlev	Lower Merion HS
Place 2	2061-052	Tatum Daley	Lower Merion HS
Place 2	2061-072	Evelyn Mastaglio	Lower Merion HS
Place 2	2061-902	Lower Merion HS	Lower Merion HS

Place 4	2061-019	Moin Shaikh	Lower Merion HS
Place 4	2061-029	Kenisha Verma	Lower Merion HS
Place 4	2061-043	Aaron Lin	Lower Merion HS
Place 4	2061-065	Benjamin Lee	Lower Merion HS



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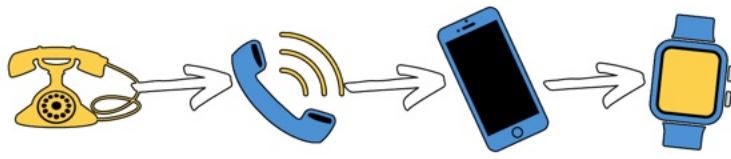


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## Chapter Results

Place 4	2061-067	Jessie Liao	Lower Merion HS
Place 4	2061-070	Angelina Lu	Lower Merion HS
Place 4	2061-903	Lower Merion HS	Lower Merion HS
<b>217</b>	<b>Essays on Technology</b>		<i>National Max: 3/s</i>
Place 6	2061-033	Gideon Wolf	Lower Merion HS
<b>218</b>	<b>Extemporaneous Presentation</b>		<i>National Max: 3/s</i>
Place 5	2061-050	Penelope Cohen	Lower Merion HS
<b>219</b>	<b>Fashion Design and Technology</b>		<i>National Max: 5/s</i>
Place 10	2061-012	Ethan Quan	Lower Merion HS
Place 10	2061-022	Gillian Steinhart	Lower Merion HS
Place 10	2061-901	Lower Merion HS	Lower Merion HS
<b>220</b>	<b>Flight Endurance</b>		<i>National Max: 2</i>
Place 4	2061-043	Aaron Lin	Lower Merion HS
Place 6	2061-048	Sarah Chenoweth	Lower Merion HS
<b>221</b>	<b>Forensic Science</b>		<i>National Max: 1</i>
Place 4	2061-033	Gideon Wolf	Lower Merion HS
Place 4	2061-034	Kevin Wu	Lower Merion HS
Place 4	2061-902	Lower Merion HS	Lower Merion HS
<b>222</b>	<b>Future Technology &amp; Engineering Teacher</b>		<i>National Max: 3</i>
Place 8	2061-018	David Seibel	Lower Merion HS
<b>223</b>	<b>Geospatial Technology</b>		<i>National Max: 1</i>
Place 2	2061-030	Cameron Vossough	Lower Merion HS
Place 2	2061-032	Benjamin Wallace	Lower Merion HS
Place 2	2061-037	Ben Yovel	Lower Merion HS
Place 2	2061-901	Lower Merion HS	Lower Merion HS
<b>224</b>	<b>Manufacturing Prototype</b>		<i>National Max: 1</i>
Place 8	2061-023	Remy Sultanik	Lower Merion HS
Place 8	2061-027	Griffin Turner	Lower Merion HS



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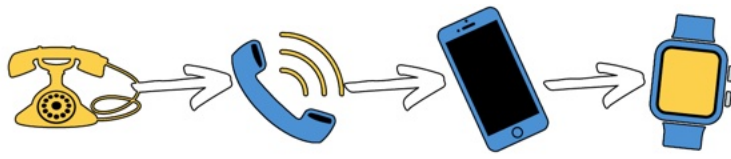


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## Chapter Results

Place 8	2061-901	Lower Merion HS	Lower Merion HS
<b>232</b>	<b>Structural Design &amp; Engineering</b>		<i>National Max: 1</i>
Place 8	2061-060	Elinora Godfrey	Lower Merion HS
Place 8	2061-072	Evelyn Mastaglio	Lower Merion HS
Place 8	2061-902	Lower Merion HS	Lower Merion HS
<b>234</b>	<b>Technology Bowl</b>		<i>National Max: 1</i>
Place 5	2061-007	Jamie Oswald	Lower Merion HS
Place 5	2061-037	Ben Yovel	Lower Merion HS
Place 5	2061-059	Finn Gilligan	Lower Merion HS
Place 5	2061-902	Lower Merion HS	Lower Merion HS
Place 6	2061-027	Griffin Turner	Lower Merion HS
Place 6	2061-031	Daniel Vossough	Lower Merion HS
Place 6	2061-054	Eli Dresnin	Lower Merion HS
Place 6	2061-901	Lower Merion HS	Lower Merion HS
<b>236</b>	<b>Transportation Modeling</b>		<i>National Max: 1</i>
Place 10	2061-018	David Seibel	Lower Merion HS
<b>237</b>	<b>Video Game Design</b>		<i>National Max: 5/s</i>
Place 2	2061-014	Andrew Rankin	Lower Merion HS
Place 2	2061-024	Allison Tan	Lower Merion HS
Place 2	2061-040	Asher Abella	Lower Merion HS
Place 2	2061-050	Penelope Cohen	Lower Merion HS
Place 2	2061-053	Owen Davis	Lower Merion HS
Place 2	2061-073	Nick Mazzeo	Lower Merion HS
Place 2	2061-902	Lower Merion HS	Lower Merion HS
Place 7	2061-034	Kevin Wu	Lower Merion HS
Place 7	2061-035	Samuel Wu	Lower Merion HS
Place 7	2061-042	Jesse Barlev	Lower Merion HS
Place 7	2061-046	Aerynne Cannan	Lower Merion HS
Place 7	2061-059	Finn Gilligan	Lower Merion HS
Place 7	2061-068	Sam Lockman	Lower Merion HS
Place 7	2061-901	Lower Merion HS	Lower Merion HS



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## Chapter Results

**238**      **Virtual Reality Visualization (VR)** *National Max: 1*

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Place 5	2061-012	Ethan Quan	Lower Merion HS
Place 5	2061-040	Asher Abella	Lower Merion HS
Place 5	2061-053	Owen Davis	Lower Merion HS
Place 5	2061-055	Andrew Fan	Lower Merion HS
Place 5	2061-062	Matthew Hartstein	Lower Merion HS
Place 5	2061-073	Nick Mazzeo	Lower Merion HS
Place 5	2061-901	Lower Merion HS	Lower Merion HS

**239**      **Webmaster** *National Max: 1*

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Place 4	2061-004	Youssef Niazy	Lower Merion HS
Place 4	2061-012	Ethan Quan	Lower Merion HS
Place 4	2061-013	Kody Raizen	Lower Merion HS
Place 4	2061-054	Eli Dresnin	Lower Merion HS
Place 4	2061-058	Aelen Gallagher	Lower Merion HS
Place 4	2061-059	Finn Gilligan	Lower Merion HS
Place 4	2061-902	Lower Merion HS	Lower Merion HS

**251**      **PA - Cybersecurity** *National Max: 0*

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Place 3	2061-031	Daniel Vossough	Lower Merion HS
Place 3	2061-034	Kevin Wu	Lower Merion HS
Place 3	2061-036	Terrance Xia	Lower Merion HS
Place 3	2061-043	Aaron Lin	Lower Merion HS
Place 3	2061-050	Penelope Cohen	Lower Merion HS
Place 3	2061-054	Eli Dresnin	Lower Merion HS
Place 3	2061-901	Lower Merion HS	Lower Merion HS

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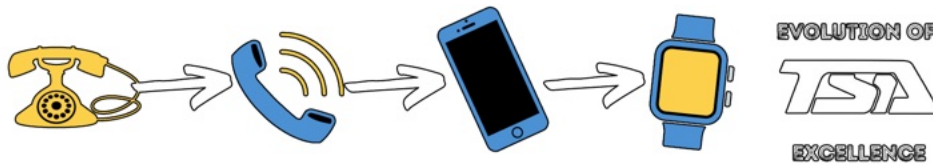
Place 4	2061-015	Hugo Sanchez	Lower Merion HS
Place 4	2061-030	Cameron Vossough	Lower Merion HS
Place 4	2061-049	Ace Chotiner	Lower Merion HS
Place 4	2061-059	Finn Gilligan	Lower Merion HS
Place 4	2061-062	Matthew Hartstein	Lower Merion HS
Place 4	2061-902	Lower Merion HS	Lower Merion HS

**253**      **PA - Materials Process** *National Max: 0*

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Place 1	2061-023	Remy Sultanik	Lower Merion HS
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## Chapter Results

254 PA - Pin Design *National Max: 0*

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Place 3 2061-032 Benjamin Wallace Lower Merion HS

255 PA - R.C. Off-Road Racing *National Max: 0*

---

Place 7 2061-009 Quinten Pearsall Lower Merion HS

Place 7 2061-023 Remy Sultanik Lower Merion HS

Place 7 2061-064 Luke Lachenmayer Lower Merion HS

Place 7 2061-901 Lower Merion HS Lower Merion HS

271 Chapter Team - Written *National Max: 0*

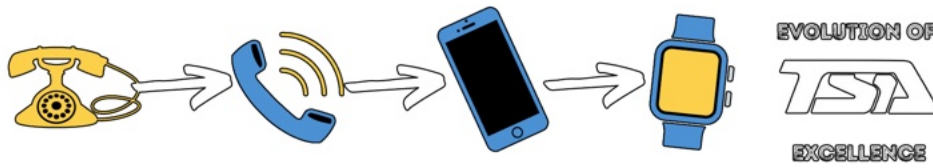
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Place 6 2061-050 Penelope Cohen Lower Merion HS

272 Technology Bowl - Written *National Max: 0*

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Place 4 2061-031 Daniel Vossough Lower Merion HS



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## Chapter Results

### 2063 Stroudsburg HS

206 Chapter Team *National Max: 1*

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Place 10	2063-002	BENJAMIN BECKER	Stroudsburg HS
Place 10	2063-004	MACKENZIE DALTON	Stroudsburg HS
Place 10	2063-006	ALEX FRANOLICH	Stroudsburg HS
Place 10	2063-007	ANDREW HAWKS	Stroudsburg HS
Place 10	2063-009	PETER LEYBA	Stroudsburg HS
Place 10	2063-012	?	Stroudsburg HS
Place 10	2063-901	Stroudsburg HS	Stroudsburg HS

225 Music Production *National Max: 3/s*

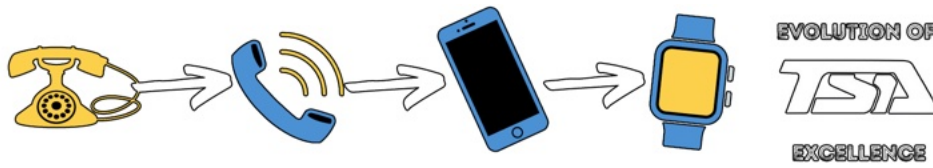
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Place 10	2063-004	MACKENZIE DALTON	Stroudsburg HS
Place 10	2063-009	PETER LEYBA	Stroudsburg HS
Place 10	2063-901	Stroudsburg HS	Stroudsburg HS

237 Video Game Design *National Max: 5/s*

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Place 5	2063-002	BENJAMIN BECKER	Stroudsburg HS
Place 5	2063-901	Stroudsburg HS	Stroudsburg HS



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## Chapter Results

### 2074 Octorara HS

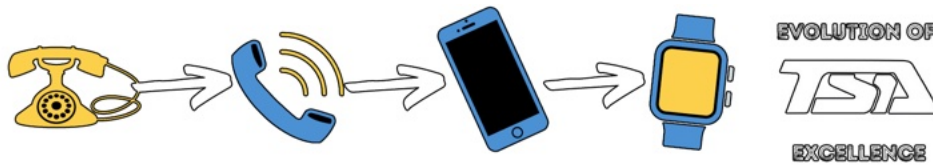
210 Computer-Aided Design (CAD) Engineering

*National Max: 2/s*

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Place 7    2074-003    Brady Zimmerman

Octorara HS



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## Chapter Results

### 2078 Pine-Richland HS

210 Computer-Aided Design (CAD) Engineering *National Max: 2/s*

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Place 9    2078-003    Ethan Priore    Pine-Richland HS

233 System Control Technology *National Max: 2/s*

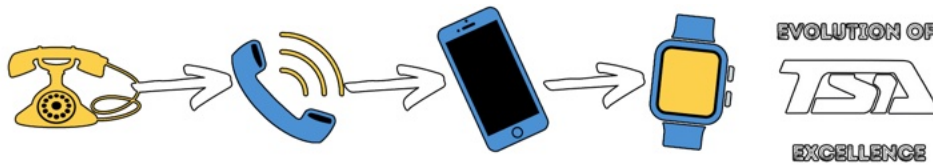
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Place 10    2078-004    Evelyn Lawler    Pine-Richland HS

Place 10    2078-005    Mateen Hasan    Pine-Richland HS

Place 10    2078-007    Brian Ock    Pine-Richland HS

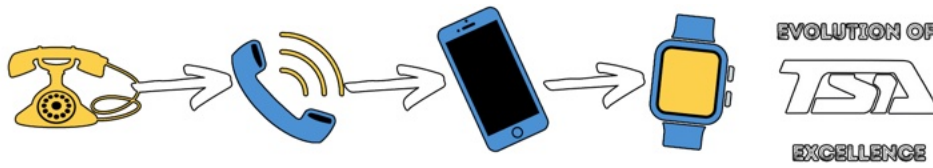
Place 10    2078-901    Pine-Richland HS    Pine-Richland HS



## Chapter Results

### 2080 Warrior Run HS

205	Board Game Design			<i>National Max: 1</i>
Place 5	2080-005	Makayla Day	Warrior Run HS	
Place 5	2080-006	Baileigh King	Warrior Run HS	
Place 5	2080-009	Shea Lundy	Warrior Run HS	
Place 5	2080-901	Warrior Run HS	Warrior Run HS	
220	Flight Endurance			<i>National Max: 2</i>
Place 3	2080-014	Ayden Watson	Warrior Run HS	
227	Photographic Technology			<i>National Max: 1</i>
Place 6	2080-009	Shea Lundy	Warrior Run HS	
232	Structural Design & Engineering			<i>National Max: 1</i>
Place 5	2080-008	Simon Ludovico	Warrior Run HS	
Place 5	2080-016	Lillian Wertz	Warrior Run HS	
Place 5	2080-901	Warrior Run HS	Warrior Run HS	
236	Transportation Modeling			<i>National Max: 1</i>
Place 7	2080-008	Simon Ludovico	Warrior Run HS	
253	PA - Materials Process			<i>National Max: 0</i>
Place 3	2080-007	Dylan Laubach	Warrior Run HS	
254	PA - Pin Design			<i>National Max: 0</i>
Place 10	2080-005	Makayla Day	Warrior Run HS	
255	PA - R.C. Off-Road Racing			<i>National Max: 0</i>
Place 8	2080-010	Ryan Newton	Warrior Run HS	
Place 8	2080-011	Logan Seibert	Warrior Run HS	
Place 8	2080-015	Grant Welliver	Warrior Run HS	
Place 8	2080-901	Warrior Run HS	Warrior Run HS	
257	PA - Safety Illustration			<i>National Max: 0</i>
Place 7	2080-017	Helen Wertz	Warrior Run HS	



## Chapter Results

### 2082 *Harriton HS*

204      Biotechnology Design *National Max: 1*

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Place 5	2082-002	Lily Baker	Harriton HS
Place 5	2082-013	Andrew Gambino	Harriton HS
Place 5	2082-018	Arlene Kuri	Harriton HS
Place 5	2082-021	Ariana McGann	Harriton HS
Place 5	2082-026	Lang Qin	Harriton HS
Place 5	2082-032	Keano Tsao	Harriton HS
Place 5	2082-901	Harriton HS	Harriton HS

205      Board Game Design *National Max: 1*

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Place 7	2082-003	Miles Baldwin	Harriton HS
Place 7	2082-015	Eleanor Hao	Harriton HS
Place 7	2082-016	Anna Ji	Harriton HS
Place 7	2082-022	Sarah Miller	Harriton HS
Place 7	2082-025	Julia Paulat	Harriton HS
Place 7	2082-033	Anna Zhang	Harriton HS
Place 7	2082-902	Harriton HS	Harriton HS

206      Chapter Team *National Max: 1*

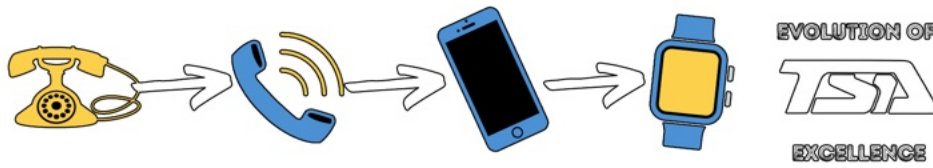
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Place 1	2082-002	Lily Baker	Harriton HS
Place 1	2082-006	Julia Carrasco	Harriton HS
Place 1	2082-015	Eleanor Hao	Harriton HS
Place 1	2082-025	Julia Paulat	Harriton HS
Place 1	2082-028	William Reisner	Harriton HS
Place 1	2082-031	Leevi Toikka	Harriton HS
Place 1	2082-901	Harriton HS	Harriton HS

213      Digital Video Production *National Max: 3/s*

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Place 9	2082-003	Miles Baldwin	Harriton HS
Place 9	2082-010	Andrew Dieu	Harriton HS
Place 9	2082-011	Sam Ferenchick	Harriton HS
Place 9	2082-013	Andrew Gambino	Harriton HS
Place 9	2082-025	Julia Paulat	Harriton HS
Place 9	2082-031	Leevi Toikka	Harriton HS

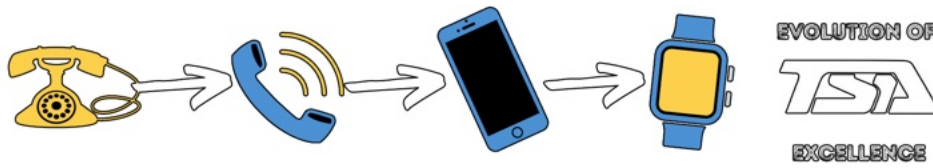


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## Chapter Results

Place 9	2082-901	Harriton HS	Harriton HS
<b>215</b>	<b>Drone Challenge (UAV)</b>		<i>National Max: 3/s</i>
Place 5	2082-004	Lily Boonn	Harriton HS
Place 5	2082-006	Julia Carrasco	Harriton HS
Place 5	2082-014	Eric Han	Harriton HS
Place 5	2082-028	William Reisner	Harriton HS
Place 5	2082-901	Harriton HS	Harriton HS
Place 7	2082-005	Noam Brodetzki	Harriton HS
Place 7	2082-019	Matthew Ledley	Harriton HS
Place 7	2082-024	Maximilian Niescior	Harriton HS
Place 7	2082-032	Keano Tsao	Harriton HS
Place 7	2082-902	Harriton HS	Harriton HS
<b>216</b>	<b>Engineering Design</b>		<i>National Max: 3/s</i>
Place 9	2082-004	Lily Boonn	Harriton HS
Place 9	2082-015	Eleanor Hao	Harriton HS
Place 9	2082-019	Matthew Ledley	Harriton HS
Place 9	2082-022	Sarah Miller	Harriton HS
Place 9	2082-023	Ishani Misra	Harriton HS
Place 9	2082-030	Ariana Rostami	Harriton HS
Place 9	2082-901	Harriton HS	Harriton HS
<b>218</b>	<b>Extemporaneous Presentation</b>		<i>National Max: 3/s</i>
Place 6	2082-026	Lang Qin	Harriton HS
<b>219</b>	<b>Fashion Design and Technology</b>		<i>National Max: 5/s</i>
Place 7	2082-007	Nidhi Cheeyandira	Harriton HS
Place 7	2082-016	Anna Ji	Harriton HS
Place 7	2082-034	Riya Sharma	Harriton HS
Place 7	2082-035	Natalie Goldstein	Harriton HS
Place 7	2082-901	Harriton HS	Harriton HS
<b>221</b>	<b>Forensic Science</b>		<i>National Max: 1</i>
Place 2	2082-018	Arlene Kuri	Harriton HS
Place 2	2082-032	Keano Tsao	Harriton HS

Harriton HS



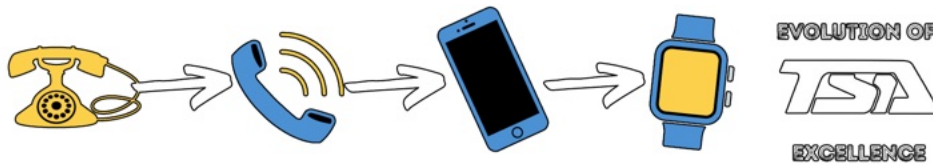
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## Chapter Results

Place 2	2082-904	Harriton HS	Harriton HS
Place 5	2082-007	Nidhi Cheeyandira	Harriton HS
Place 5	2082-021	Ariana McGann	Harriton HS
Place 5	2082-903	Harriton HS	Harriton HS
<b>225</b>	<b>Music Production</b>		<i>National Max: 3/s</i>
Place 6	2082-008	Luna Colyer	Harriton HS
Place 6	2082-017	Wren Kovalchuk	Harriton HS
Place 6	2082-901	Harriton HS	Harriton HS
<b>226</b>	<b>On Demand Video</b>		<i>National Max: 1</i>
Place 1	2082-007	Nidhi Cheeyandira	Harriton HS
Place 1	2082-010	Andrew Dieu	Harriton HS
Place 1	2082-011	Sam Ferenchick	Harriton HS
Place 1	2082-015	Eleanor Hao	Harriton HS
Place 1	2082-025	Julia Paulat	Harriton HS
Place 1	2082-901	Harriton HS	Harriton HS
<b>230</b>	<b>Senior Solar Sprint</b>		<i>National Max: 1</i>
Place 4	2082-004	Lily Boonn	Harriton HS
Place 4	2082-014	Eric Han	Harriton HS
Place 4	2082-025	Julia Paulat	Harriton HS
Place 4	2082-902	Harriton HS	Harriton HS
Place 5	2082-004	Lily Boonn	Harriton HS
Place 5	2082-019	Matthew Ledley	Harriton HS
Place 5	2082-030	Ariana Rostami	Harriton HS
Place 5	2082-901	Harriton HS	Harriton HS
<b>232</b>	<b>Structural Design &amp; Engineering</b>		<i>National Max: 1</i>
Place 7	2082-014	Eric Han	Harriton HS
Place 7	2082-024	Maximilian Niescior	Harriton HS
Place 7	2082-901	Harriton HS	Harriton HS
<b>235</b>	<b>Technology Problem Solving</b>		<i>National Max: 1</i>
Place 5	2082-019	Matthew Ledley	Harriton HS

Harriton HS





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## Chapter Results

Place 5	2082-022	Sarah Miller	Harriton HS
Place 5	2082-901	Harriton HS	Harriton HS

### 238 Virtual Reality Visualization (VR)

*National Max: 1*

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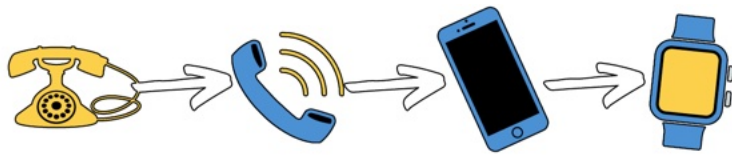
Place 7	2082-010	Andrew Dieu	Harriton HS
Place 7	2082-011	Sam Ferenchick	Harriton HS
Place 7	2082-021	Ariana McGann	Harriton HS
Place 7	2082-022	Sarah Miller	Harriton HS
Place 7	2082-023	Ishani Misra	Harriton HS
Place 7	2082-901	Harriton HS	Harriton HS

### 271 Chapter Team - Written

*National Max: 0*

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Place 2	2082-028	William Reisner	Harriton HS
Place 3	2082-002	Lily Baker	Harriton HS



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## Chapter Results

### 2084 Plymouth Whitemarsh HS

206 Chapter Team *National Max: 1*

Place 6	2084-009	Sameer Moudgal	Plymouth Whitemarsh HS
Place 6	2084-010	Kemith Perera	Plymouth Whitemarsh HS
Place 6	2084-014	Kaidan Rickert	Plymouth Whitemarsh HS
Place 6	2084-015	Kirthi Roy	Plymouth Whitemarsh HS
Place 6	2084-016	Akhil Roy	Plymouth Whitemarsh HS
Place 6	2084-022	Hasan Yafai	Plymouth Whitemarsh HS
Place 6	2084-901	Plymouth Whitemarsh HS	Plymouth Whitemarsh HS

208 Coding *National Max: 1/s*

Place 2	2084-008	Noah Kim	Plymouth Whitemarsh HS
Place 2	2084-020	Noah Smith	Plymouth Whitemarsh HS
Place 2	2084-901	Plymouth Whitemarsh HS	Plymouth Whitemarsh HS

210 Computer-Aided Design (CAD) Engineering *National Max: 2/s*

Place 5	2084-014	Kaidan Rickert	Plymouth Whitemarsh HS
Place 6	2084-016	Akhil Roy	Plymouth Whitemarsh HS

211 Data Science and Analytics *National Max: 3/s*

Place 9	2084-013	Jonah Reid	Plymouth Whitemarsh HS
Place 9	2084-020	Noah Smith	Plymouth Whitemarsh HS
Place 9	2084-901	Plymouth Whitemarsh HS	Plymouth Whitemarsh HS

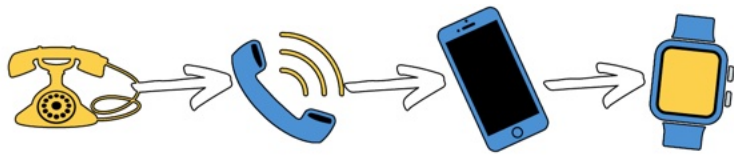
222 Future Technology & Engineering Teacher *National Max: 3*

Place 6	2084-015	Kirthi Roy	Plymouth Whitemarsh HS
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223 Geospatial Technology *National Max: 1*

Place 6	2084-013	Jonah Reid	Plymouth Whitemarsh HS
Place 6	2084-015	Kirthi Roy	Plymouth Whitemarsh HS
Place 6	2084-016	Akhil Roy	Plymouth Whitemarsh HS
Place 6	2084-901	Plymouth Whitemarsh HS	Plymouth Whitemarsh HS

Place 7	2084-004	Colum Dougherty	Plymouth Whitemarsh HS
Place 7	2084-014	Kaidan Rickert	Plymouth Whitemarsh HS



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## Chapter Results

Place 7	2084-017	Narayani Sakthinathan	Plymouth Whitemarsh HS
Place 7	2084-902	Plymouth Whitemarsh HS	Plymouth Whitemarsh HS

### 226 On Demand Video

*National Max: 1*

Place 8	2084-003	Maya Bava	Plymouth Whitemarsh HS
Place 8	2084-005	Waneis Elshaari	Plymouth Whitemarsh HS
Place 8	2084-014	Kaidan Rickert	Plymouth Whitemarsh HS
Place 8	2084-021	Sachita Upadhyia	Plymouth Whitemarsh HS
Place 8	2084-901	Plymouth Whitemarsh HS	Plymouth Whitemarsh HS

### 239 Webmaster

*National Max: 1*

Place 6	2084-008	Noah Kim	Plymouth Whitemarsh HS
Place 6	2084-009	Sameer Moudgal	Plymouth Whitemarsh HS
Place 6	2084-010	Kemith Perera	Plymouth Whitemarsh HS
Place 6	2084-013	Jonah Reid	Plymouth Whitemarsh HS
Place 6	2084-016	Akhil Roy	Plymouth Whitemarsh HS
Place 6	2084-020	Noah Smith	Plymouth Whitemarsh HS
Place 6	2084-901	Plymouth Whitemarsh HS	Plymouth Whitemarsh HS

### 255 PA - R.C. Off-Road Racing

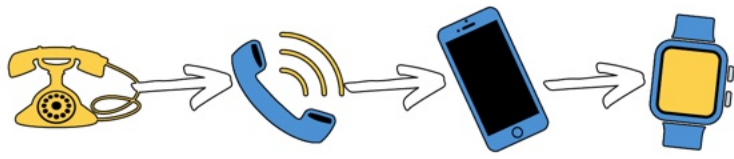
*National Max: 0*

Place 6	2084-009	Sameer Moudgal	Plymouth Whitemarsh HS
Place 6	2084-014	Kaidan Rickert	Plymouth Whitemarsh HS
Place 6	2084-016	Akhil Roy	Plymouth Whitemarsh HS
Place 6	2084-901	Plymouth Whitemarsh HS	Plymouth Whitemarsh HS

### 271 Chapter Team - Written

*National Max: 0*

Place 8	2084-022	Hasan Yafai	Plymouth Whitemarsh HS
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## Chapter Results

### 2087 Exeter Township SHS

204 Biotechnology Design *National Max: 1*

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Place 8	2087-008	Sophia Jones	Exeter Township SHS
Place 8	2087-009	Hansika Kunduru	Exeter Township SHS
Place 8	2087-011	Addison McKittrick	Exeter Township SHS
Place 8	2087-012	Logan Miller	Exeter Township SHS
Place 8	2087-014	Abigail Rothharpt	Exeter Township SHS
Place 8	2087-015	Abigail Smith	Exeter Township SHS
Place 8	2087-901	Exeter Township SHS	Exeter Township SHS

205 Board Game Design *National Max: 1*

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Place 8	2087-005	Richter Bogust	Exeter Township SHS
Place 8	2087-008	Sophia Jones	Exeter Township SHS
Place 8	2087-014	Abigail Rothharpt	Exeter Township SHS
Place 8	2087-015	Abigail Smith	Exeter Township SHS
Place 8	2087-017	Connor Stoltzfus	Exeter Township SHS
Place 8	2087-901	Exeter Township SHS	Exeter Township SHS

210 Computer-Aided Design (CAD) Engineering *National Max: 2/s*

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Place 8	2087-005	Richter Bogust	Exeter Township SHS
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212 Debating Technological Issues *National Max: 3/s*

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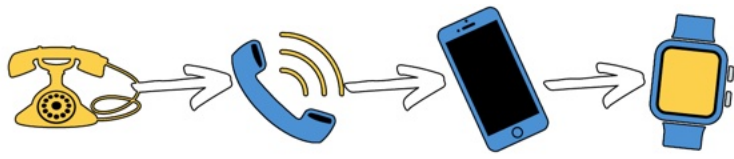
Place 4	2087-008	Sophia Jones	Exeter Township SHS
Place 4	2087-009	Hansika Kunduru	Exeter Township SHS
Place 4	2087-901	Exeter Township SHS	Exeter Township SHS

216 Engineering Design *National Max: 3/s*

---

Place 7	2087-005	Richter Bogust	Exeter Township SHS
Place 7	2087-008	Sophia Jones	Exeter Township SHS
Place 7	2087-009	Hansika Kunduru	Exeter Township SHS
Place 7	2087-012	Logan Miller	Exeter Township SHS
Place 7	2087-013	Alex Nerney	Exeter Township SHS
Place 7	2087-017	Connor Stoltzfus	Exeter Township SHS
Place 7	2087-901	Exeter Township SHS	Exeter Township SHS

218 Extemporaneous Presentation *National Max: 3/s*



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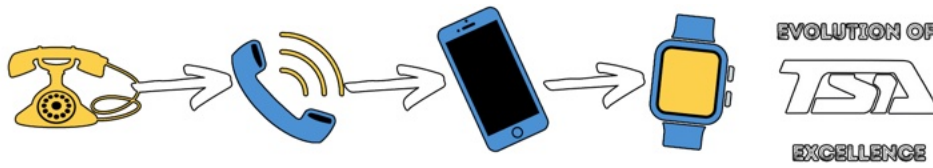
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2024

## Chapter Results

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Place 10    2087-009    Hansika Kunduru

Exeter Township SHS



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## Chapter Results

### 2089 Blackhawk HS

226 On Demand Video *National Max: 1*

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Place 7	2089-008	Angelina Alstadt	Blackhawk HS
Place 7	2089-012	Alaina Shope	Blackhawk HS
Place 7	2089-901	Blackhawk HS	Blackhawk HS

228 Prepared Presentation *National Max: 3/s*

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Place 8	2089-019	Andrew Woods	Blackhawk HS
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233 System Control Technology *National Max: 2/s*

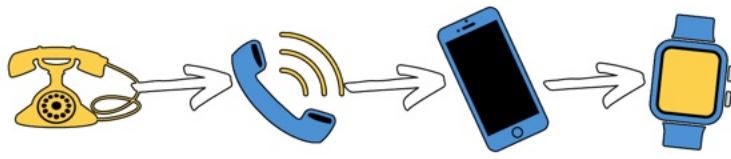
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Place 6	2089-002	Ethan Ader	Blackhawk HS
Place 6	2089-003	Tyler Ader	Blackhawk HS
Place 6	2089-015	Andrew Rooney	Blackhawk HS
Place 6	2089-901	Blackhawk HS	Blackhawk HS

238 Virtual Reality Visualization (VR) *National Max: 1*

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Place 3	2089-004	Kylie Coddington	Blackhawk HS
Place 3	2089-005	Lillian Cunniff	Blackhawk HS
Place 3	2089-020	Caden Tripp	Blackhawk HS
Place 3	2089-901	Blackhawk HS	Blackhawk HS



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## Chapter Results

### 2098 State College HS 11/12

201 Animatronics *National Max: 1*

---

Place 1	2098-015	Natalie Branstetter	State College HS 11/12
Place 1	2098-026	Sophia Seidel	State College HS 11/12
Place 1	2098-031	Linda Wang	State College HS 11/12
Place 1	2098-901	State College HS 11/12	State College HS 11/12

202 Architectural Design *National Max: 1*

---

Place 1	2098-021	Bryan Wang	State College HS 11/12
Place 1	2098-028	Kai Leonard	State College HS 11/12
Place 1	2098-901	State College HS 11/12	State College HS 11/12

203 Audio Podcasting *National Max: 3/s*

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Place 9	2098-004	Margo Wyckoff	State College HS 11/12
Place 9	2098-008	Harper House	State College HS 11/12
Place 9	2098-009	Sienna Sullivan	State College HS 11/12
Place 9	2098-010	Isabelle McSweeney	State College HS 11/12
Place 9	2098-901	State College HS 11/12	State College HS 11/12

204 Biotechnology Design *National Max: 1*

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Place 1	2098-004	Margo Wyckoff	State College HS 11/12
Place 1	2098-008	Harper House	State College HS 11/12
Place 1	2098-009	Sienna Sullivan	State College HS 11/12
Place 1	2098-010	Isabelle McSweeney	State College HS 11/12
Place 1	2098-901	State College HS 11/12	State College HS 11/12

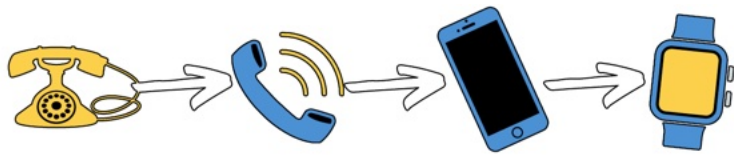
205 Board Game Design *National Max: 1*

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Place 1	2098-003	John Cho	State College HS 11/12
Place 1	2098-005	William Zhang	State College HS 11/12
Place 1	2098-006	Quantum Qiu	State College HS 11/12
Place 1	2098-012	Joshua Wang	State College HS 11/12
Place 1	2098-013	Jerry Zhang	State College HS 11/12
Place 1	2098-018	Aaron Weaver	State College HS 11/12
Place 1	2098-901	State College HS 11/12	State College HS 11/12

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Place 10	2098-015	Natalie Branstetter	State College HS 11/12
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## Chapter Results

Place 10	2098-016	Melinda Wu	State College HS 11/12
Place 10	2098-021	Bryan Wang	State College HS 11/12
Place 10	2098-026	Sophia Seidel	State College HS 11/12
Place 10	2098-030	Stephen Lee	State College HS 11/12
Place 10	2098-031	Linda Wang	State College HS 11/12
Place 10	2098-902	State College HS 11/12	State College HS 11/12

### 206 Chapter Team

*National Max: 1*

Place 5	2098-004	Margo Wyckoff	State College HS 11/12
Place 5	2098-006	Quantum Qiu	State College HS 11/12
Place 5	2098-014	Leo Wang	State College HS 11/12
Place 5	2098-015	Natalie Branstetter	State College HS 11/12
Place 5	2098-016	Melinda Wu	State College HS 11/12
Place 5	2098-026	Sophia Seidel	State College HS 11/12
Place 5	2098-901	State College HS 11/12	State College HS 11/12

### 207 Children's Stories

*National Max: 3/s*

Place 1	2098-015	Natalie Branstetter	State College HS 11/12
Place 1	2098-902	State College HS 11/12	State College HS 11/12
Place 3	2098-016	Melinda Wu	State College HS 11/12
Place 3	2098-026	Sophia Seidel	State College HS 11/12
Place 3	2098-030	Stephen Lee	State College HS 11/12
Place 3	2098-031	Linda Wang	State College HS 11/12
Place 3	2098-901	State College HS 11/12	State College HS 11/12

### 208 Coding

*National Max: 1/s*

Place 4	2098-025	Gideon Elliott	State College HS 11/12
Place 4	2098-030	Stephen Lee	State College HS 11/12
Place 4	2098-901	State College HS 11/12	State College HS 11/12

### 209 Computer-Aided Design (CAD) Architecture

*National Max: 2/s*

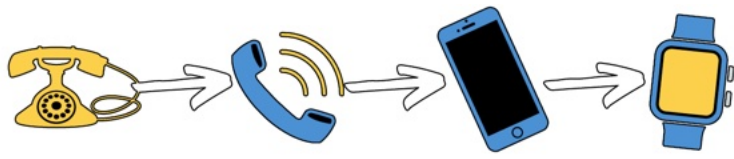
Place 5	2098-024	Henry Smith	State College HS 11/12
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### 211 Data Science and Analytics

*National Max: 3/s*

Place 2	2098-014	Leo Wang	State College HS 11/12
Place 2	2098-016	Melinda Wu	State College HS 11/12





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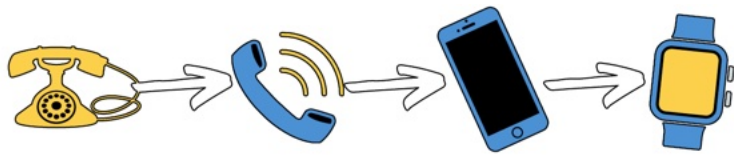


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## Chapter Results

Place 2	2098-901	State College HS 11/12	State College HS 11/12
Place 7	2098-026	Sophia Seidel	State College HS 11/12
Place 7	2098-031	Linda Wang	State College HS 11/12
Place 7	2098-902	State College HS 11/12	State College HS 11/12
<b>212</b>	<b>Debating Technological Issues</b>		<i>National Max: 3/s</i>
Place 9	2098-009	Sienna Sullivan	State College HS 11/12
Place 9	2098-010	Isabelle McSweeney	State College HS 11/12
Place 9	2098-902	State College HS 11/12	State College HS 11/12
Place 10	2098-019	Benjamin Sidore	State College HS 11/12
Place 10	2098-020	Isaac Keim	State College HS 11/12
Place 10	2098-901	State College HS 11/12	State College HS 11/12
<b>215</b>	<b>Drone Challenge (UAV)</b>		<i>National Max: 3/s</i>
Place 8	2098-002	Angie Abraham	State College HS 11/12
Place 8	2098-007	Odessa Gregor	State College HS 11/12
Place 8	2098-011	Elsie Umbel	State College HS 11/12
Place 8	2098-901	State College HS 11/12	State College HS 11/12
<b>217</b>	<b>Essays on Technology</b>		<i>National Max: 3/s</i>
Place 4	2098-010	Isabelle McSweeney	State College HS 11/12
<b>221</b>	<b>Forensic Science</b>		<i>National Max: 1</i>
Place 10	2098-019	Benjamin Sidore	State College HS 11/12
Place 10	2098-020	Isaac Keim	State College HS 11/12
Place 10	2098-901	State College HS 11/12	State College HS 11/12
<b>222</b>	<b>Future Technology &amp; Engineering Teacher</b>		<i>National Max: 3</i>
Place 1	2098-004	Margo Wyckoff	State College HS 11/12
Place 4	2098-015	Natalie Branstetter	State College HS 11/12
<b>223</b>	<b>Geospatial Technology</b>		<i>National Max: 1</i>
Place 1	2098-015	Natalie Branstetter	State College HS 11/12
Place 1	2098-026	Sophia Seidel	State College HS 11/12
Place 1	2098-901	State College HS 11/12	State College HS 11/12



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## Chapter Results

**228**      Prepared Presentation *National Max: 3/s*

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Place 4      2098-010      Isabelle McSweeney      State College HS 11/12

**231**      Software Development *National Max: 1*

---

Place 3      2098-003      John Cho      State College HS 11/12

Place 3      2098-005      William Zhang      State College HS 11/12

Place 3      2098-006      Quantum Qiu      State College HS 11/12

Place 3      2098-013      Jerry Zhang      State College HS 11/12

Place 3      2098-025      Gideon Elliott      State College HS 11/12

Place 3      2098-030      Stephen Lee      State College HS 11/12

Place 3      2098-901      State College HS 11/12      State College HS 11/12

**233**      System Control Technology *National Max: 2/s*

---

Place 4      2098-002      Angie Abraham      State College HS 11/12

Place 4      2098-007      Odessa Gregor      State College HS 11/12

Place 4      2098-011      Elsie Umbel      State College HS 11/12

Place 4      2098-901      State College HS 11/12      State College HS 11/12

**234**      Technology Bowl *National Max: 1*

---

Place 2      2098-003      John Cho      State College HS 11/12

Place 2      2098-005      William Zhang      State College HS 11/12

Place 2      2098-022      Noah Hanford      State College HS 11/12

Place 2      2098-901      State College HS 11/12      State College HS 11/12

Place 3      2098-006      Quantum Qiu      State College HS 11/12

Place 3      2098-014      Leo Wang      State College HS 11/12

Place 3      2098-021      Bryan Wang      State College HS 11/12

Place 3      2098-902      State College HS 11/12      State College HS 11/12

Place 9      2098-012      Joshua Wang      State College HS 11/12

Place 9      2098-013      Jerry Zhang      State College HS 11/12

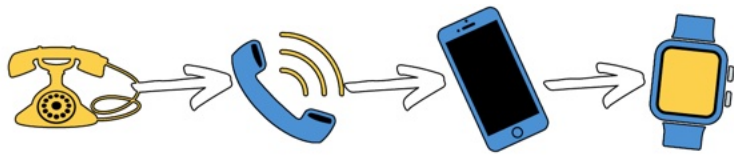
Place 9      2098-018      Aaron Weaver      State College HS 11/12

Place 9      2098-903      State College HS 11/12      State College HS 11/12

**237**      Video Game Design *National Max: 5/s*

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Place 3      2098-014      Leo Wang      State College HS 11/12



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## Chapter Results

Place 3	2098-021	Bryan Wang	State College HS 11/12
Place 3	2098-030	Stephen Lee	State College HS 11/12
Place 3	2098-032	Tybie Meyer	State College HS 11/12
Place 3	2098-034	Donna Tan	State College HS 11/12
Place 3	2098-902	State College HS 11/12	State College HS 11/12

### 238 Virtual Reality Visualization (VR)

*National Max: 1*

Place 1	2098-034	Donna Tan	State College HS 11/12
Place 1	2098-901	State College HS 11/12	State College HS 11/12

### 239 Webmaster

*National Max: 1*

Place 5	2098-003	John Cho	State College HS 11/12
Place 5	2098-005	William Zhang	State College HS 11/12
Place 5	2098-006	Quantum Qiu	State College HS 11/12
Place 5	2098-025	Gideon Elliott	State College HS 11/12
Place 5	2098-901	State College HS 11/12	State College HS 11/12

### 251 PA - Cybersecurity

*National Max: 0*

Place 2	2098-006	Quantum Qiu	State College HS 11/12
Place 2	2098-014	Leo Wang	State College HS 11/12
Place 2	2098-021	Bryan Wang	State College HS 11/12
Place 2	2098-025	Gideon Elliott	State College HS 11/12
Place 2	2098-032	Tybie Meyer	State College HS 11/12
Place 2	2098-901	State College HS 11/12	State College HS 11/12

### 254 PA - Pin Design

*National Max: 0*

Place 5	2098-008	Harper House	State College HS 11/12
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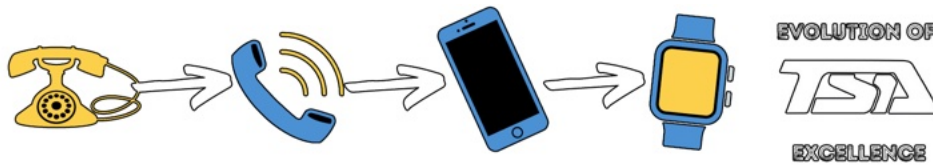
Place 8	2098-031	Linda Wang	State College HS 11/12
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### 272 Technology Bowl - Written

*National Max: 0*

Place 8	2098-013	Jerry Zhang	State College HS 11/12
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Place 9	2098-018	Aaron Weaver	State College HS 11/12
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## Chapter Results

### 2101 Northern Lebanon HS

239 Webmaster *National Max: 1*

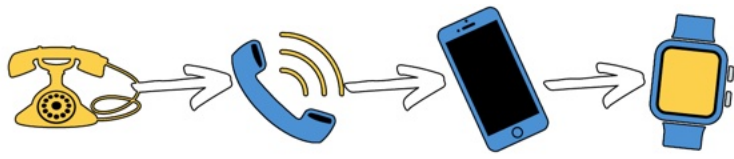
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Place 9	2101-003	Mitchell Degler	Northern Lebanon HS
Place 9	2101-005	Devyn Gogets	Northern Lebanon HS
Place 9	2101-007	Makenzee Meyer	Northern Lebanon HS
Place 9	2101-008	Nathan Mitchell	Northern Lebanon HS
Place 9	2101-901	Northern Lebanon HS	Northern Lebanon HS

252 PA - Logo Design *National Max: 0*

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Place 10	2101-006	Roxette Lauderman	Northern Lebanon HS
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## Chapter Results

### 2102 Boiling Springs HS

209 Computer-Aided Design (CAD) Architecture *National Max: 2/s*

Place 3 2102-006 Chris Parsons Boiling Springs HS

212 Debating Technological Issues *National Max: 3/s*

Place 6 2102-009 Ben Snyder Boiling Springs HS

Place 6 2102-010 Landon McMahon Boiling Springs HS

Place 6 2102-901 Boiling Springs HS Boiling Springs HS

230 Senior Solar Sprint *National Max: 1*

Place 8 2102-008 Logan Schwang Boiling Springs HS

Place 8 2102-011 Lucas Sokolofsky Boiling Springs HS

Place 8 2102-901 Boiling Springs HS Boiling Springs HS

234 Technology Bowl *National Max: 1*

Place 1 2102-008 Logan Schwang Boiling Springs HS

Place 1 2102-009 Ben Snyder Boiling Springs HS

Place 1 2102-010 Landon McMahon Boiling Springs HS

Place 1 2102-901 Boiling Springs HS Boiling Springs HS

236 Transportation Modeling *National Max: 1*

Place 1 2102-011 Lucas Sokolofsky Boiling Springs HS

253 PA - Materials Process *National Max: 0*

Place 4 2102-010 Landon McMahon Boiling Springs HS

254 PA - Pin Design *National Max: 0*

Place 7 2102-007 Alanna Robinson Boiling Springs HS

255 PA - R.C. Off-Road Racing *National Max: 0*

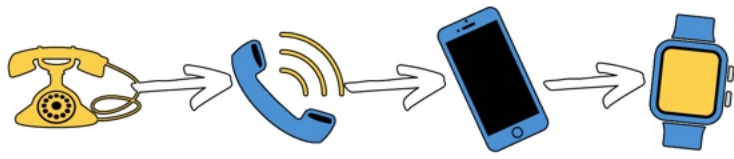
Place 4 2102-008 Logan Schwang Boiling Springs HS

Place 4 2102-009 Ben Snyder Boiling Springs HS

Place 4 2102-010 Landon McMahon Boiling Springs HS

Place 4 2102-901 Boiling Springs HS Boiling Springs HS

272 Technology Bowl - Written *National Max: 0*



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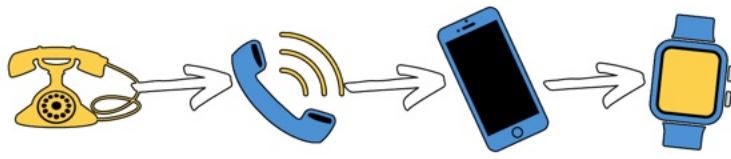
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## Chapter Results

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Place 1    2102-008    Logan Schwang

Boiling Springs HS



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## Chapter Results

### 2103 Richland Sr. HS

201 Animatronics *National Max: 1*

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Place 10	2103-011	Gavin Rzaza	Richland Sr. HS
Place 10	2103-013	Nilesh Singh	Richland Sr. HS
Place 10	2103-901	Richland Sr. HS	Richland Sr. HS

204 Biotechnology Design *National Max: 1*

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Place 3	2103-003	Mackenzie Hawkins	Richland Sr. HS
Place 3	2103-005	Brian Zheng	Richland Sr. HS
Place 3	2103-009	Sienna Mihlay	Richland Sr. HS
Place 3	2103-010	Kaitlyn Rzaza	Richland Sr. HS
Place 3	2103-012	Boyi Chen	Richland Sr. HS
Place 3	2103-015	Lilly Tiffany	Richland Sr. HS
Place 3	2103-901	Richland Sr. HS	Richland Sr. HS

213 Digital Video Production *National Max: 3/s*

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Place 10	2103-003	Mackenzie Hawkins	Richland Sr. HS
Place 10	2103-005	Brian Zheng	Richland Sr. HS
Place 10	2103-006	Darren Schneck	Richland Sr. HS
Place 10	2103-007	Celeste Mizla	Richland Sr. HS
Place 10	2103-012	Boyi Chen	Richland Sr. HS
Place 10	2103-901	Richland Sr. HS	Richland Sr. HS

219 Fashion Design and Technology *National Max: 5/s*

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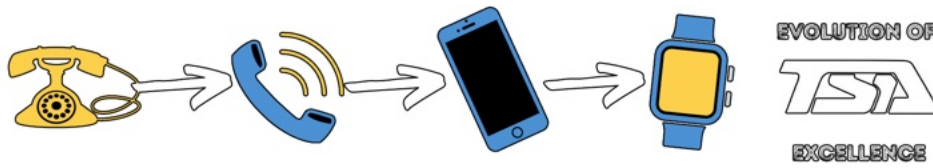
Place 2	2103-003	Mackenzie Hawkins	Richland Sr. HS
Place 2	2103-004	Emily Howard-Geiser	Richland Sr. HS
Place 2	2103-007	Celeste Mizla	Richland Sr. HS
Place 2	2103-901	Richland Sr. HS	Richland Sr. HS

223 Geospatial Technology *National Max: 1*

---

Place 3	2103-003	Mackenzie Hawkins	Richland Sr. HS
Place 3	2103-005	Brian Zheng	Richland Sr. HS
Place 3	2103-009	Sienna Mihlay	Richland Sr. HS
Place 3	2103-901	Richland Sr. HS	Richland Sr. HS

230 Senior Solar Sprint *National Max: 1*



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## Chapter Results

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Place 6	2103-005	Brian Zheng	Richland Sr. HS
Place 6	2103-008	Numair Dubas	Richland Sr. HS
Place 6	2103-012	Boyi Chen	Richland Sr. HS
Place 6	2103-014	Jacob Hollan	Richland Sr. HS
Place 6	2103-901	Richland Sr. HS	Richland Sr. HS

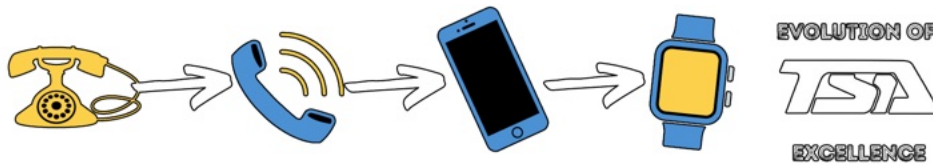
### 239 Webmaster

*National Max: 1*

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Place 2	2103-003	Mackenzie Hawkins	Richland Sr. HS
Place 2	2103-005	Brian Zheng	Richland Sr. HS
Place 2	2103-007	Celeste Mizla	Richland Sr. HS
Place 2	2103-008	Numair Dubas	Richland Sr. HS
Place 2	2103-012	Boyi Chen	Richland Sr. HS
Place 2	2103-014	Jacob Hollan	Richland Sr. HS
Place 2	2103-901	Richland Sr. HS	Richland Sr. HS





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## Chapter Results

### 2111 Easton Area HS

208 Coding *National Max: 1/s*

Place 3	2111-006	Matthew You	Easton Area HS
Place 3	2111-007	Andrew Xia	Easton Area HS
Place 3	2111-901	Easton Area HS	Easton Area HS

215 Drone Challenge (UAV) *National Max: 3/s*

Place 9	2111-009	Matthew Weiss	Easton Area HS
Place 9	2111-015	Skyler Makuta	Easton Area HS
Place 9	2111-016	Andrew Kelleman	Easton Area HS
Place 9	2111-017	Nick Amato	Easton Area HS
Place 9	2111-025	Ian Swart	Easton Area HS
Place 9	2111-030	Anthony Ventura	Easton Area HS
Place 9	2111-901	Easton Area HS	Easton Area HS

217 Essays on Technology *National Max: 3/s*

Place 2	2111-019	Ellia Sales	Easton Area HS
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233 System Control Technology *National Max: 2/s*

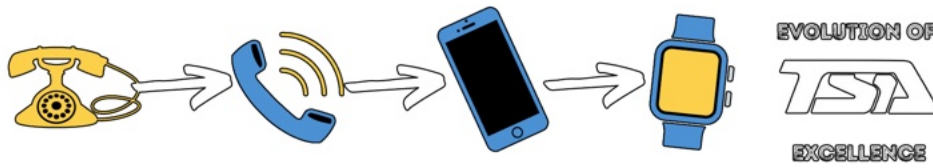
Place 7	2111-010	Tyler Grogg	Easton Area HS
Place 7	2111-011	Reid Parkhurst	Easton Area HS
Place 7	2111-012	Marco Niosi	Easton Area HS
Place 7	2111-901	Easton Area HS	Easton Area HS

251 PA - Cybersecurity *National Max: 0*

Place 1	2111-004	Noe Chin-Shue	Easton Area HS
Place 1	2111-005	Noah Chin-Shue	Easton Area HS
Place 1	2111-006	Matthew You	Easton Area HS
Place 1	2111-007	Andrew Xia	Easton Area HS
Place 1	2111-901	Easton Area HS	Easton Area HS

255 PA - R.C. Off-Road Racing *National Max: 0*

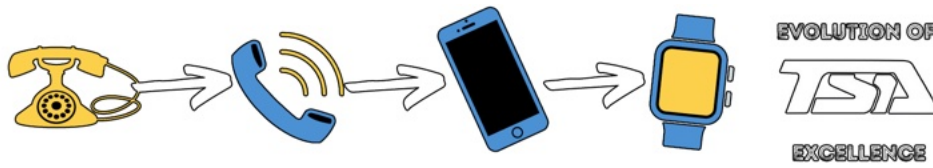
Place 2	2111-008	Ashton Haykin	Easton Area HS
Place 2	2111-009	Matthew Weiss	Easton Area HS
Place 2	2111-016	Andrew Kelleman	Easton Area HS



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## Chapter Results

Place 2	2111-901	Easton Area HS	Easton Area HS
256	PA - Robotics		<i>National Max: 3/s</i>
Place 3	2111-009	Matthew Weiss	Easton Area HS
Place 3	2111-016	Andrew Kelleman	Easton Area HS
Place 3	2111-017	Nick Amato	Easton Area HS
Place 3	2111-031	Lucas Newquist	Easton Area HS
Place 3	2111-901	Easton Area HS	Easton Area HS



## Chapter Results

### 2116 Wilson HS

201 Animatronics *National Max: 1*

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Place 5	2116-005	William Arnholt	Wilson HS
Place 5	2116-007	Joshua Bausher	Wilson HS
Place 5	2116-009	Dariel Cardenas	Wilson HS
Place 5	2116-014	Will Ferenchick	Wilson HS
Place 5	2116-024	Anika Sinha	Wilson HS
Place 5	2116-025	Nathan Stein	Wilson HS
Place 5	2116-901	Wilson HS	Wilson HS

202 Architectural Design *National Max: 1*

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Place 9	2116-006	Luke Barndt	Wilson HS
Place 9	2116-010	William Cochran	Wilson HS
Place 9	2116-011	Zachary Corjuc	Wilson HS
Place 9	2116-012	Blakely Deutschman	Wilson HS
Place 9	2116-030	Lawrence Zeng	Wilson HS
Place 9	2116-033	Griffin Saar	Wilson HS
Place 9	2116-901	Wilson HS	Wilson HS

205 Board Game Design *National Max: 1*

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Place 6	2116-021	Joshua Schroll Wood	Wilson HS
Place 6	2116-022	Alyssa Schrum	Wilson HS
Place 6	2116-025	Nathan Stein	Wilson HS
Place 6	2116-026	Genny Ulmer	Wilson HS
Place 6	2116-901	Wilson HS	Wilson HS

215 Drone Challenge (UAV) *National Max: 3/s*

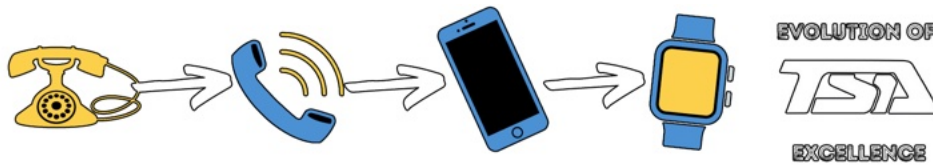
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Place 2	2116-005	William Arnholt	Wilson HS
Place 2	2116-008	Luke Boland	Wilson HS
Place 2	2116-017	Jonathan Lam	Wilson HS
Place 2	2116-030	Lawrence Zeng	Wilson HS
Place 2	2116-901	Wilson HS	Wilson HS

216 Engineering Design *National Max: 3/s*

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Place 5	2116-008	Luke Boland	Wilson HS
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## Chapter Results

Place 5	2116-012	Blakely Deutschman	Wilson HS
Place 5	2116-013	Sami Eisenhofer	Wilson HS
Place 5	2116-029	Jenny Xiao	Wilson HS
Place 5	2116-902	Wilson HS	Wilson HS

### 220 Flight Endurance

*National Max: 2*

Place 8	2116-013	Sami Eisenhofer	Wilson HS
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### 225 Music Production

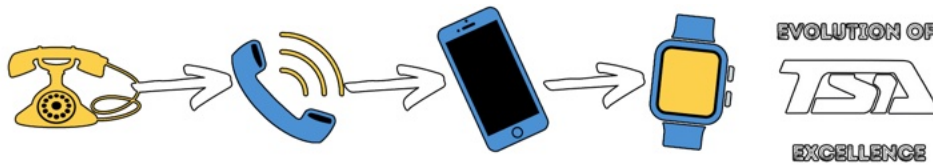
*National Max: 3/s*

Place 4	2116-019	Adi Nayak	Wilson HS
Place 4	2116-030	Lawrence Zeng	Wilson HS
Place 4	2116-901	Wilson HS	Wilson HS

### 257 PA - Safety Illustration

*National Max: 0*

Place 6	2116-006	Luke Barndt	Wilson HS
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## Chapter Results

### 2120 Bedford HS

209 Computer-Aided Design (CAD) Architecture *National Max: 2/s*

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Place 4 2120-008 Garrett Wertz Bedford HS

220 Flight Endurance *National Max: 2*

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Place 9 2120-004 Lily Dague Bedford HS

236 Transportation Modeling *National Max: 1*

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Place 4 2120-008 Garrett Wertz Bedford HS

Place 5 2120-003 Kowen Long Bedford HS

255 PA - R.C. Off-Road Racing *National Max: 0*

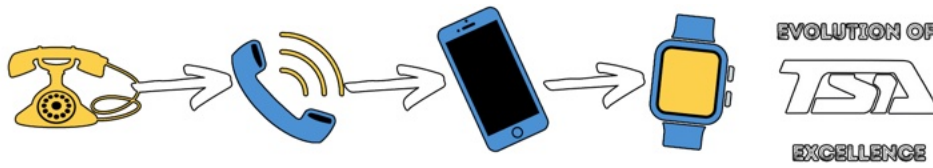
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Place 1 2120-003 Kowen Long Bedford HS

Place 1 2120-007 Bryce Wertz Bedford HS

Place 1 2120-008 Garrett Wertz Bedford HS

Place 1 2120-901 Bedford HS Bedford HS



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## Chapter Results

### 2125 York County School of Technology

214 Dragster Design *National Max: 2*

Place 7    2125-021    Kegan Mitton    York County School of Technology

217 Essays on Technology *National Max: 3/s*

Place 10    2125-025    Gabby Stevens    York County School of Technology

231 Software Development *National Max: 1*

Place 10    2125-009    Christopher Cooper    York County School of Technology

Place 10    2125-024    Carter Sprinkle    York County School of Technology

Place 10    2125-901    ?    York County School of Technology

235 Technology Problem Solving *National Max: 1*

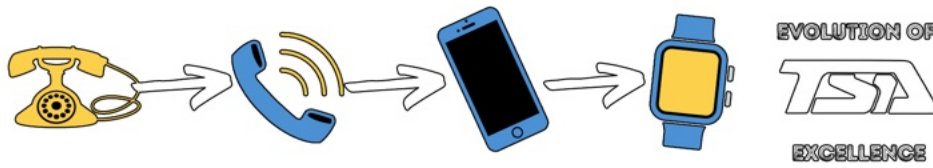
Place 9    2125-018    Jackson Livingston    York County School of Technology

Place 9    2125-020    Raelynn Masch    York County School of Technology

Place 9    2125-901    ?    York County School of Technology

253 PA - Materials Process *National Max: 0*

Place 5    2125-028    Logan Weaver    York County School of Technology



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## Chapter Results

### 2134 Pottsgrove HS

205 Board Game Design *National Max: 1*

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Place 4 2134-901 Pottsgrove HS Pottsgrove HS

221 Forensic Science *National Max: 1*

---

Place 3 2134-006 Jocelyn Milone Pottsgrove HS

Place 3 2134-007 Joseph Kawczynski Pottsgrove HS

Place 3 2134-901 Pottsgrove HS Pottsgrove HS

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Place 9 2134-008 Justin Strichik Pottsgrove HS

Place 9 2134-016 Natalie Shovelton Pottsgrove HS

Place 9 2134-902 Pottsgrove HS Pottsgrove HS

227 Photographic Technology *National Max: 1*

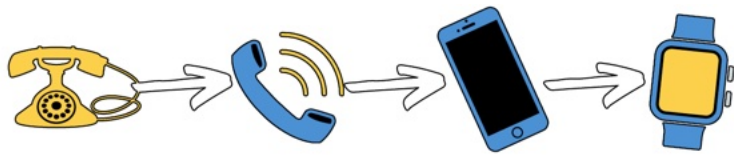
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Place 1 2134-012 Lauren Houk Pottsgrove HS

238 Virtual Reality Visualization (VR) *National Max: 1*

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Place 8 2134-901 Pottsgrove HS Pottsgrove HS



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## Chapter Results

### 2144 Gettysburg Area HS

205 Board Game Design *National Max: 1*

Place 3	2144-006	Winaida Flaherty	Gettysburg Area HS
Place 3	2144-007	Hannah Campbell	Gettysburg Area HS
Place 3	2144-029	Phillip Neller	Gettysburg Area HS
Place 3	2144-901	Gettysburg Area HS	Gettysburg Area HS

209 Computer-Aided Design (CAD) Architecture *National Max: 2/s*

Place 6	2144-029	Phillip Neller	Gettysburg Area HS
Place 7	2144-005	Lydia Weaner	Gettysburg Area HS

216 Engineering Design *National Max: 3/s*

Place 6	2144-008	Ashley Richwine	Gettysburg Area HS
Place 6	2144-011	Samantha Scheungrab	Gettysburg Area HS
Place 6	2144-016	Alexa Codori	Gettysburg Area HS
Place 6	2144-017	Ava Fair	Gettysburg Area HS
Place 6	2144-901	Gettysburg Area HS	Gettysburg Area HS

219 Fashion Design and Technology *National Max: 5/s*

Place 4	2144-008	Ashley Richwine	Gettysburg Area HS
Place 4	2144-016	Alexa Codori	Gettysburg Area HS
Place 4	2144-017	Ava Fair	Gettysburg Area HS
Place 4	2144-901	Gettysburg Area HS	Gettysburg Area HS

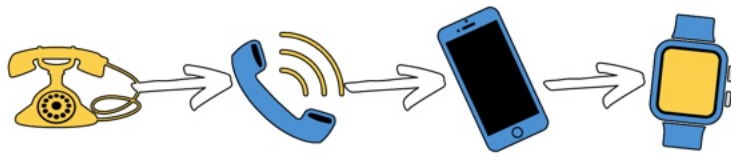
226 On Demand Video *National Max: 1*

Place 6	2144-005	Lydia Weaner	Gettysburg Area HS
Place 6	2144-007	Hannah Campbell	Gettysburg Area HS
Place 6	2144-015	Blayne Miller	Gettysburg Area HS
Place 6	2144-019	Mercedes Tresise	Gettysburg Area HS
Place 6	2144-020	Luke Blaney	Gettysburg Area HS
Place 6	2144-022	Wyatt LaRue	Gettysburg Area HS
Place 6	2144-901	Gettysburg Area HS	Gettysburg Area HS

227 Photographic Technology *National Max: 1*

Place 10	2144-015	Blayne Miller	Gettysburg Area HS
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## Chapter Results

253 PA - Materials Process *National Max: 0*

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Place 8	2144-017	Ava Fair	Gettysburg Area HS
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256 PA - Robotics *National Max: 3/s*

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Place 4	2144-010	Grace Musgrave	Gettysburg Area HS
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Place 4	2144-025	Levi Riley	Gettysburg Area HS
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Place 4	2144-028	Alex Koufos	Gettysburg Area HS
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Place 4	2144-902	Gettysburg Area HS	Gettysburg Area HS
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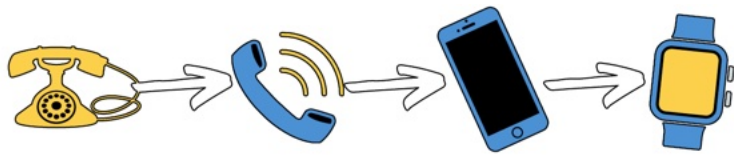
Place 5	2144-025	Levi Riley	Gettysburg Area HS
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Place 5	2144-026	Ekin Ozgur	Gettysburg Area HS
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Place 5	2144-027	Gabe Delacruz	Gettysburg Area HS
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Place 5	2144-030	Hunter Null	Gettysburg Area HS
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Place 5	2144-901	Gettysburg Area HS	Gettysburg Area HS
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## Chapter Results

### 2148 Mifflin County HS

201 Animatronics *National Max: 1*

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Place 9	2148-004	Nathan Banks	Mifflin County HS
Place 9	2148-005	Emily Banks	Mifflin County HS
Place 9	2148-010	Augustus Cook	Mifflin County HS
Place 9	2148-012	Wade Eichhorn	Mifflin County HS
Place 9	2148-024	Alex Snyder	Mifflin County HS
Place 9	2148-026	Ben Snyder	Mifflin County HS
Place 9	2148-901	Mifflin County HS	Mifflin County HS

219 Fashion Design and Technology *National Max: 5/s*

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Place 1	2148-005	Emily Banks	Mifflin County HS
Place 1	2148-007	Reina Ciota	Mifflin County HS
Place 1	2148-017	Andi Miller	Mifflin County HS
Place 1	2148-029	Oak Yeater	Mifflin County HS
Place 1	2148-902	Mifflin County HS	Mifflin County HS

237 Video Game Design *National Max: 5/s*

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Place 8	2148-006	Thad Bonson	Mifflin County HS
Place 8	2148-010	Augustus Cook	Mifflin County HS
Place 8	2148-028	Carter Thorpe	Mifflin County HS
Place 8	2148-901	Mifflin County HS	Mifflin County HS

252 PA - Logo Design *National Max: 0*

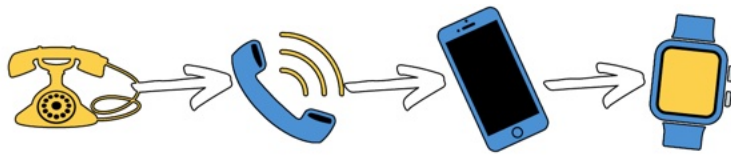
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Place 6	2148-025	Savannah Snyder	Mifflin County HS
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253 PA - Materials Process *National Max: 0*

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Place 7	2148-021	Nathan Parkes	Mifflin County HS
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## Chapter Results

### 2149 East Stroudsburg HS North

256 PA - Robotics *National Max: 3/s*

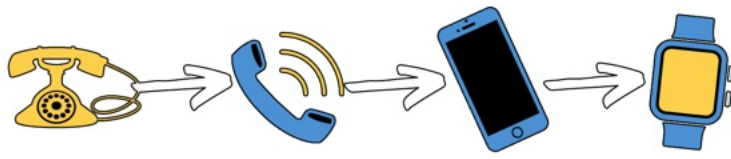
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Place 9	2149-006	Dylan Perry	East Stroudsburg HS North
Place 9	2149-007	Kris Ulanday	East Stroudsburg HS North
Place 9	2149-008	Ashton Peregrin	East Stroudsburg HS North
Place 9	2149-009	Carson Peregrin	East Stroudsburg HS North
Place 9	2149-902	East Stroudsburg HS North	East Stroudsburg HS North

257 PA - Safety Illustration *National Max: 0*

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Place 3	2149-005	Yashvi Kopanati	East Stroudsburg HS North
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## Chapter Results

### 2151 Daniel Boone Area HS

#### 219 Fashion Design and Technology

*National Max: 5/s*

Place 5	2151-012	Victoria Ortiz	Daniel Boone Area HS
Place 5	2151-016	Rithu Subbiah	Daniel Boone Area HS
Place 5	2151-017	Stephanie Le	Daniel Boone Area HS
Place 5	2151-020	Isaac Kremer	Daniel Boone Area HS
Place 5	2151-901	Daniel Boone Area HS	Daniel Boone Area HS

#### 221 Forensic Science

*National Max: 1*

Place 8	2151-002	Chris Landis	Daniel Boone Area HS
Place 8	2151-004	Steven Ha	Daniel Boone Area HS
Place 8	2151-901	Daniel Boone Area HS	Daniel Boone Area HS

#### 223 Geospatial Technology

*National Max: 1*

Place 9	2151-901	Daniel Boone Area HS	Daniel Boone Area HS
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#### 226 On Demand Video

*National Max: 1*

Place 10	2151-002	Chris Landis	Daniel Boone Area HS
Place 10	2151-003	Kathryn Wroten	Daniel Boone Area HS
Place 10	2151-011	Mia Smith	Daniel Boone Area HS
Place 10	2151-013	Colin McCouch	Daniel Boone Area HS
Place 10	2151-018	Will Falstich	Daniel Boone Area HS
Place 10	2151-022	Brody Palladino	Daniel Boone Area HS
Place 10	2151-901	Daniel Boone Area HS	Daniel Boone Area HS

#### 230 Senior Solar Sprint

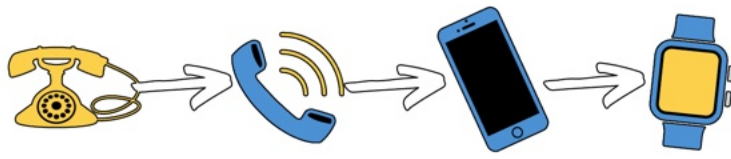
*National Max: 1*

Place 3	2151-009	Smyra Richard	Daniel Boone Area HS
Place 3	2151-010	Alex Whelan	Daniel Boone Area HS
Place 3	2151-011	Mia Smith	Daniel Boone Area HS
Place 3	2151-012	Victoria Ortiz	Daniel Boone Area HS
Place 3	2151-901	Daniel Boone Area HS	Daniel Boone Area HS

#### 235 Technology Problem Solving

*National Max: 1*

Place 1	2151-020	Isaac Kremer	Daniel Boone Area HS
Place 1	2151-021	Cali Worrall	Daniel Boone Area HS



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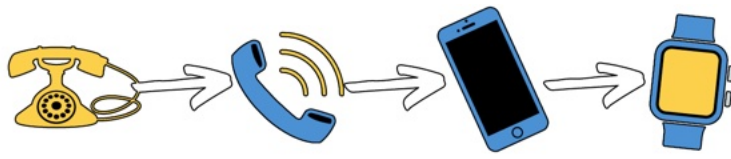


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## Chapter Results

Place 1	2151-901	Daniel Boone Area HS	Daniel Boone Area HS
<b>251</b>	<b>PA - Cybersecurity</b>		<i>National Max: 0</i>
Place 6	2151-002	Chris Landis	Daniel Boone Area HS
Place 6	2151-003	Kathryn Wroten	Daniel Boone Area HS
Place 6	2151-004	Steven Ha	Daniel Boone Area HS
Place 6	2151-013	Colin McCouch	Daniel Boone Area HS
Place 6	2151-018	Will Falstich	Daniel Boone Area HS
Place 6	2151-022	Brody Palladino	Daniel Boone Area HS
Place 6	2151-901	Daniel Boone Area HS	Daniel Boone Area HS
<b>255</b>	<b>PA - R.C. Off-Road Racing</b>		<i>National Max: 0</i>
Place 9	2151-017	Stephanie Le	Daniel Boone Area HS
Place 9	2151-020	Isaac Kremer	Daniel Boone Area HS
Place 9	2151-021	Cali Worrall	Daniel Boone Area HS
Place 9	2151-901	Daniel Boone Area HS	Daniel Boone Area HS



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## Chapter Results

### 2152 **Downingtown STEM Academy**

203 Audio Podcasting

*National Max: 3/s*

Place 10	2152-043	Shrinidhi Kalaiararu	Downingtown STEM Academy
Place 10	2152-113	Sneha Talluri	Downingtown STEM Academy
Place 10	2152-122	Siri Vobilisetty	Downingtown STEM Academy
Place 10	2152-126	Sukriti Yadav	Downingtown STEM Academy
Place 10	2152-901	Downingtown STEM Academy	Downingtown STEM Academy

204 Biotechnology Design

*National Max: 1*

Place 7	2152-041	Anshika Jhindal	Downingtown STEM Academy
Place 7	2152-090	Kirti Ponnaganti	Downingtown STEM Academy
Place 7	2152-902	Downingtown STEM Academy	Downingtown STEM Academy
Place 9	2152-033	Ashima Gupta	Downingtown STEM Academy
Place 9	2152-050	Sanjana Kilaru	Downingtown STEM Academy
Place 9	2152-061	Jamie Lizardo	Downingtown STEM Academy
Place 9	2152-072	Nidhi Nagamalla	Downingtown STEM Academy
Place 9	2152-100	Hanna Saleem	Downingtown STEM Academy
Place 9	2152-107	Akshaya Sreeram	Downingtown STEM Academy
Place 9	2152-901	Downingtown STEM Academy	Downingtown STEM Academy

206 Chapter Team

*National Max: 1*

Place 4	2152-004	Ishaan Baheti	Downingtown STEM Academy
Place 4	2152-042	Maria John	Downingtown STEM Academy
Place 4	2152-045	Anvita Kallam	Downingtown STEM Academy
Place 4	2152-051	Eugene Kim	Downingtown STEM Academy
Place 4	2152-062	Emma Loehrer	Downingtown STEM Academy
Place 4	2152-101	Hahhah Schifter	Downingtown STEM Academy
Place 4	2152-901	Downingtown STEM Academy	Downingtown STEM Academy

209 Computer-Aided Design (CAD) Architecture

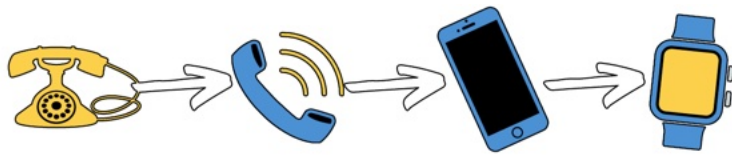
*National Max: 2/s*

Place 10	2152-051	Eugene Kim	Downingtown STEM Academy
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210 Computer-Aided Design (CAD) Engineering

*National Max: 2/s*

Place 4	2152-114	Samuel Thomas	Downingtown STEM Academy
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## Chapter Results

### 211 Data Science and Analytics *National Max: 3/s*

Place 1	2152-117	Adhvik Vakulabharanum	Downingtown STEM Academy
Place 1	2152-124	Ojas Wani	Downingtown STEM Academy
Place 1	2152-902	Downingtown STEM Academy	Downingtown STEM Academy
Place 3	2152-012	Neha Chigurupati	Downingtown STEM Academy
Place 3	2152-045	Anvita Kallam	Downingtown STEM Academy
Place 3	2152-901	Downingtown STEM Academy	Downingtown STEM Academy

### 212 Debating Technological Issues *National Max: 3/s*

Place 5	2152-043	Shrinidhi Kalaiararu	Downingtown STEM Academy
Place 5	2152-075	Shreyasee Nanda	Downingtown STEM Academy
Place 5	2152-901	Downingtown STEM Academy	Downingtown STEM Academy

### 213 Digital Video Production *National Max: 3/s*

Place 7	2152-007	Ameya Bhalerao	Downingtown STEM Academy
Place 7	2152-051	Eugene Kim	Downingtown STEM Academy
Place 7	2152-115	Vishwin Thulasiram	Downingtown STEM Academy
Place 7	2152-129	Joseph Zeng	Downingtown STEM Academy
Place 7	2152-130	Shawn Zhu	Downingtown STEM Academy
Place 7	2152-134	Sanath Edke	Downingtown STEM Academy
Place 7	2152-901	Downingtown STEM Academy	Downingtown STEM Academy

### 215 Drone Challenge (UAV) *National Max: 3/s*

Place 4	2152-048	Prajith Kattamuri	Downingtown STEM Academy
Place 4	2152-065	Akshay Mandapati	Downingtown STEM Academy
Place 4	2152-073	Advaith Nair	Downingtown STEM Academy
Place 4	2152-113	Sneha Talluri	Downingtown STEM Academy
Place 4	2152-901	Downingtown STEM Academy	Downingtown STEM Academy

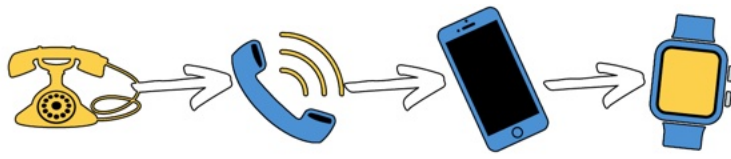
### 218 Extemporaneous Presentation *National Max: 3/s*

Place 1	2152-075	Shreyasee Nanda	Downingtown STEM Academy
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### 222 Future Technology & Engineering Teacher *National Max: 3*

Place 5	2152-109	Tejas Srivastava	Downingtown STEM Academy
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### 223 Geospatial Technology *National Max: 1*



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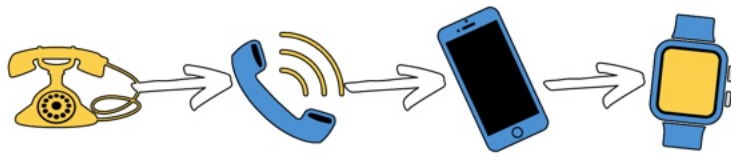
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## Chapter Results

Place 8	2152-035	Peter Harper	Downingtown STEM Academy
Place 8	2152-085	Aarav Patel	Downingtown STEM Academy
Place 8	2152-093	Aakash Ramesh	Downingtown STEM Academy
Place 8	2152-901	Downingtown STEM Academy	Downingtown STEM Academy
<b>224</b>	<b>Manufacturing Prototype</b>		<i>National Max: 1</i>
Place 1	2152-050	Sanjana Kilaru	Downingtown STEM Academy
Place 1	2152-061	Jamie Lizardo	Downingtown STEM Academy
Place 1	2152-072	Nidhi Nagamalla	Downingtown STEM Academy
Place 1	2152-100	Hanna Saleem	Downingtown STEM Academy
Place 1	2152-107	Akshaya Sreeram	Downingtown STEM Academy
Place 1	2152-901	Downingtown STEM Academy	Downingtown STEM Academy
<b>229</b>	<b>Promotional Design</b>		<i>National Max: 3/s</i>
Place 6	2152-114	Samuel Thomas	Downingtown STEM Academy
<b>231</b>	<b>Software Development</b>		<i>National Max: 1</i>
Place 1	2152-018	Vikram Davey	Downingtown STEM Academy
Place 1	2152-048	Prajith Kattamuri	Downingtown STEM Academy
Place 1	2152-092	Amrith Pusala	Downingtown STEM Academy
Place 1	2152-095	Sahil Reddy	Downingtown STEM Academy
Place 1	2152-901	Downingtown STEM Academy	Downingtown STEM Academy
Place 4	2152-053	Samarth Kolanupaka	Downingtown STEM Academy
Place 4	2152-065	Akshay Mandapati	Downingtown STEM Academy
Place 4	2152-902	Downingtown STEM Academy	Downingtown STEM Academy
<b>234</b>	<b>Technology Bowl</b>		<i>National Max: 1</i>
Place 8	2152-007	Ameya Bhalerao	Downingtown STEM Academy
Place 8	2152-109	Tejas Srivastava	Downingtown STEM Academy
Place 8	2152-124	Ojas Wani	Downingtown STEM Academy
Place 8	2152-902	Downingtown STEM Academy	Downingtown STEM Academy
<b>239</b>	<b>Webmaster</b>		<i>National Max: 1</i>
Place 1	2152-043	Shrinidhi Kalaiararu	Downingtown STEM Academy
Place 1	2152-075	Shreyasee Nanda	Downingtown STEM Academy





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## Chapter Results

Place 1	2152-113	Sneha Talluri	Downingtown STEM Academy
Place 1	2152-122	Siri Vobilisetty	Downingtown STEM Academy
Place 1	2152-126	Sukriti Yadav	Downingtown STEM Academy
Place 1	2152-901	Downingtown STEM Academy	Downingtown STEM Academy

### 256 PA - Robotics

*National Max: 3/s*

Place 2	2152-051	Eugene Kim	Downingtown STEM Academy
Place 2	2152-083	Aanish Paranjpe	Downingtown STEM Academy
Place 2	2152-114	Samuel Thomas	Downingtown STEM Academy
Place 2	2152-902	Downingtown STEM Academy	Downingtown STEM Academy

### 257 PA - Safety Illustration

*National Max: 0*

Place 4	2152-066	Zara Martinez	Downingtown STEM Academy
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### 271 Chapter Team - Written

*National Max: 0*

Place 1	2152-045	Anvita Kallam	Downingtown STEM Academy
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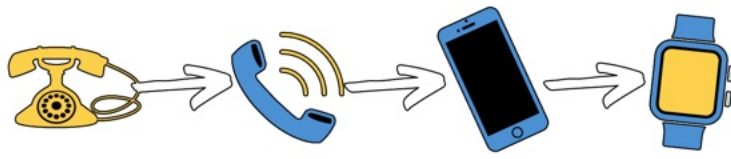
Place 10	2152-101	Hahhah Schiffer	Downingtown STEM Academy
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### 272 Technology Bowl - Written

*National Max: 0*

Place 3	2152-007	Ameya Bhalerao	Downingtown STEM Academy
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Place 5	2152-005	Praneil Balike	Downingtown STEM Academy
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## Chapter Results

### 2169 Bishop McCort Catholic HS

207 Children's Stories *National Max: 3/s*

Place 8	2169-002	Charlize Amper	Bishop McCort Catholic HS
Place 8	2169-003	Ella Leitenberger	Bishop McCort Catholic HS
Place 8	2169-004	Eden Rapp	Bishop McCort Catholic HS
Place 8	2169-005	Jordan Butler	Bishop McCort Catholic HS
Place 8	2169-006	Samuel Herring	Bishop McCort Catholic HS
Place 8	2169-901	Bishop McCort Catholic HS	Bishop McCort Catholic HS

213 Digital Video Production *National Max: 3/s*

Place 5	2169-901	Bishop McCort Catholic HS	Bishop McCort Catholic HS
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217 Essays on Technology *National Max: 3/s*

Place 7	2169-004	Eden Rapp	Bishop McCort Catholic HS
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252 PA - Logo Design *National Max: 0*

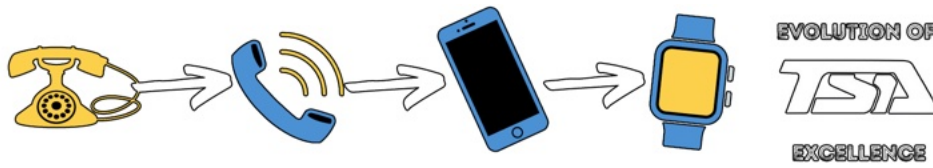
Place 7	2169-002	Charlize Amper	Bishop McCort Catholic HS
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254 PA - Pin Design *National Max: 0*

Place 1	2169-002	Charlize Amper	Bishop McCort Catholic HS
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257 PA - Safety Illustration *National Max: 0*

Place 2	2169-002	Charlize Amper	Bishop McCort Catholic HS
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## Chapter Results

### 2182 The Hill School

206 Chapter Team National Max: 1

Place 8	2182-002	Cayden Cubbin	The Hill School
Place 8	2182-004	Andrew Ward	The Hill School
Place 8	2182-005	Jonathan Odike	The Hill School
Place 8	2182-006	Helen Zhang	The Hill School
Place 8	2182-008	Nash Basile	The Hill School
Place 8	2182-022	Ilya Semerikov	The Hill School
Place 8	2182-901	The Hill School	The Hill School

208 Coding National Max: 1/s

Place 7	2182-005	Jonathan Odike	The Hill School
Place 7	2182-020	Ethan Ryu	The Hill School
Place 7	2182-901	The Hill School	The Hill School

215 Drone Challenge (UAV) National Max: 3/s

Place 6	2182-008	Nash Basile	The Hill School
Place 6	2182-010	Yvonne Bao	The Hill School
Place 6	2182-017	Jaewan Lee	The Hill School
Place 6	2182-022	Ilya Semerikov	The Hill School
Place 6	2182-901	The Hill School	The Hill School

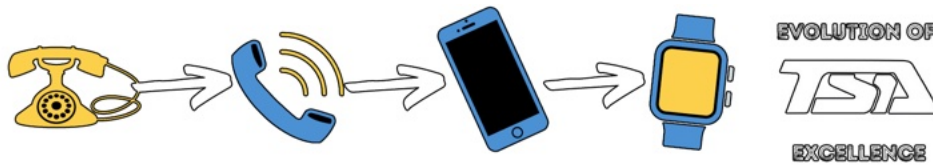
224 Manufacturing Prototype National Max: 1

Place 5	2182-018	Arthur Miller	The Hill School
Place 5	2182-020	Ethan Ryu	The Hill School
Place 5	2182-021	Luke Schafer	The Hill School
Place 5	2182-901	The Hill School	The Hill School

231 Software Development National Max: 1

Place 8	2182-005	Jonathan Odike	The Hill School
Place 8	2182-013	Adhith Gadde	The Hill School
Place 8	2182-015	Shreyas Korithiwada	The Hill School
Place 8	2182-019	Liam Mpofu	The Hill School
Place 8	2182-901	The Hill School	The Hill School

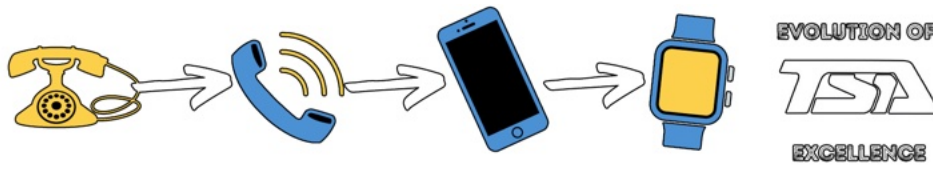
235 Technology Problem Solving National Max: 1



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## Chapter Results

Place 10	2182-002	Cayden Cubbin	The Hill School
Place 10	2182-004	Andrew Ward	The Hill School
Place 10	2182-901	The Hill School	The Hill School
<b>237</b>	<b>Video Game Design</b>		<i>National Max: 5/s</i>
Place 9	2182-003	Hoda Ehsan	The Hill School
Place 9	2182-006	Helen Zhang	The Hill School
Place 9	2182-007	Ayaan Rege	The Hill School
Place 9	2182-009	Sadia Alobeidy	The Hill School
Place 9	2182-019	Liam Mpofo	The Hill School
Place 9	2182-901	The Hill School	The Hill School
<b>271</b>	<b>Chapter Team - Written</b>		<i>National Max: 0</i>
Place 4	2182-006	Helen Zhang	The Hill School
Place 9	2182-005	Jonathan Odikey	The Hill School
<b>272</b>	<b>Technology Bowl - Written</b>		<i>National Max: 0</i>
Place 7	2182-022	Ilya Semerikov	The Hill School



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## Chapter Results

### 2192 Conemaugh Township Area HS

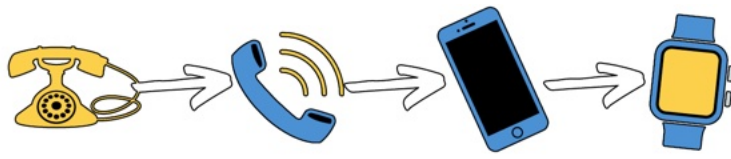
254 PA - Pin Design

National Max: 0

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Place 4 2192-003 Mercedes Mull

Conemaugh Township Area HS



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## Chapter Results

### 2193 Elizabeth Forward HS

226 On Demand Video

National Max: 1

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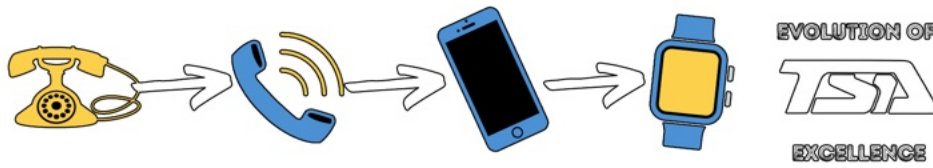
Place 9	2193-003	Edward Denney	Elizabeth Forward HS
Place 9	2193-004	Lily Douglass	Elizabeth Forward HS
Place 9	2193-005	Margaret Douglass	Elizabeth Forward HS
Place 9	2193-007	Marley Vaughn	Elizabeth Forward HS
Place 9	2193-901	Elizabeth Forward HS	Elizabeth Forward HS

251 PA - Cybersecurity

National Max: 0

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Place 8	2193-002	Kaitlyn Bloomer	Elizabeth Forward HS
Place 8	2193-004	Lily Douglass	Elizabeth Forward HS
Place 8	2193-901	Elizabeth Forward HS	Elizabeth Forward HS



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## Chapter Results

### 2195 Oley Valley HS

233 System Control Technology

*National Max: 2/s*

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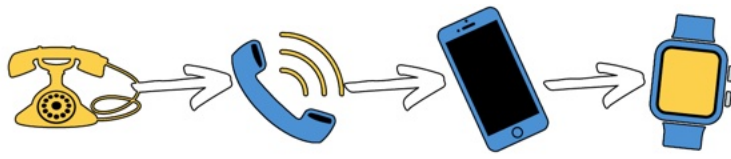
Place 9	2195-002	Jamie Rogers	Oley Valley HS
Place 9	2195-003	Jonas Rothermel	Oley Valley HS
Place 9	2195-004	Caleb Teeters	Oley Valley HS
Place 9	2195-901	Oley Valley HS	Oley Valley HS

234 Technology Bowl

*National Max: 1*

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Place 10	2195-003	Jonas Rothermel	Oley Valley HS
Place 10	2195-004	Caleb Teeters	Oley Valley HS
Place 10	2195-005	Elijah Wagner	Oley Valley HS
Place 10	2195-901	Oley Valley HS	Oley Valley HS



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## Chapter Results

### 2203 Annville-Cleona HS

201 Animatronics *National Max: 1*

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Place 7	2203-003	Gabby Tetzlaff	Annville-Cleona HS
Place 7	2203-009	Alex Hemperly	Annville-Cleona HS
Place 7	2203-901	Annville-Cleona HS	Annville-Cleona HS

218 Extemporaneous Presentation *National Max: 3/s*

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Place 4	2203-012	Mia Summers	Annville-Cleona HS
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225 Music Production *National Max: 3/s*

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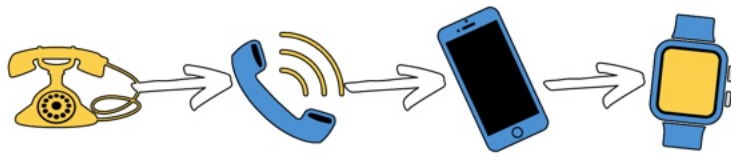
Place 5	2203-004	Adam Balmer	Annville-Cleona HS
Place 5	2203-008	Dan Balsbaugh	Annville-Cleona HS
Place 5	2203-901	Annville-Cleona HS	Annville-Cleona HS

256 PA - Robotics *National Max: 3/s*

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Place 10	2203-006	Travis Hostetter	Annville-Cleona HS
Place 10	2203-007	George Maag	Annville-Cleona HS
Place 10	2203-011	Ryan Bower	Annville-Cleona HS
Place 10	2203-013	Josiah Martin	Annville-Cleona HS
Place 10	2203-901	Annville-Cleona HS	Annville-Cleona HS





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## Chapter Results

### 2206 *Boyertown Freshman Academy*

202 Architectural Design *National Max: 1*

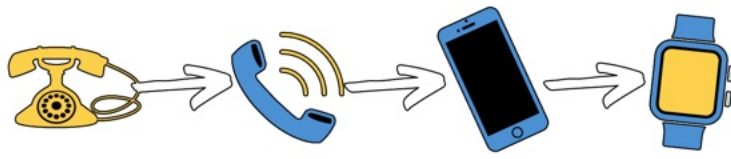
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Place 7	2206-008	Julia Leshinskie	Boyertown Freshman Academy
Place 7	2206-009	Isabella Zettle-moyer	Boyertown Freshman Academy
Place 7	2206-010	Faith Zadroga	Boyertown Freshman Academy
Place 7	2206-901	Boyertown Freshman Academy	Boyertown Freshman Academy

207 Children's Stories *National Max: 3/s*

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Place 4	2206-008	Julia Leshinskie	Boyertown Freshman Academy
Place 4	2206-009	Isabella Zettle-moyer	Boyertown Freshman Academy
Place 4	2206-901	Boyertown Freshman Academy	Boyertown Freshman Academy



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## Chapter Results

### 2208 **Downingtown East HS**

225 Music Production *National Max: 3/s*

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Place 2	2208-020	Aarya Ganesan	Downingtown East HS
Place 2	2208-022	Peter Ilyin	Downingtown East HS
Place 2	2208-043	Pranate Nadkarni	Downingtown East HS
Place 2	2208-045	Arjit Nayak	Downingtown East HS
Place 2	2208-901	Downingtown East HS	Downingtown East HS

228 Prepared Presentation *National Max: 3/s*

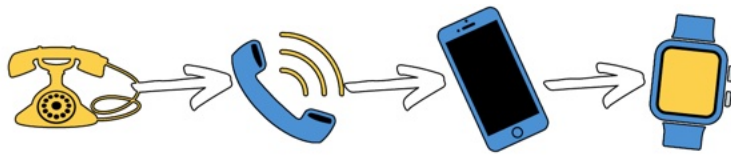
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Place 7	2208-059	Ashvika Sista	Downingtown East HS
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238 Virtual Reality Visualization (VR) *National Max: 1*

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Place 2	2208-003	Rishi Aitha	Downingtown East HS
Place 2	2208-020	Aarya Ganesan	Downingtown East HS
Place 2	2208-022	Peter Ilyin	Downingtown East HS
Place 2	2208-043	Pranate Nadkarni	Downingtown East HS
Place 2	2208-045	Arjit Nayak	Downingtown East HS
Place 2	2208-060	Ronak Suchindra	Downingtown East HS
Place 2	2208-901	Downingtown East HS	Downingtown East HS



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## Chapter Results

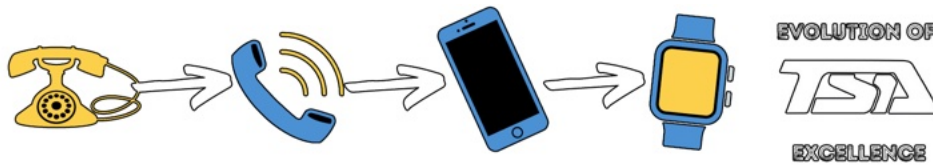
### 2211 *Manheim Central High School*

255 PA - R.C. Off-Road Racing

*National Max: 0*

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Place 10	2211-003	Christian Adams	Manheim Central High School
Place 10	2211-004	Gabe Deller	Manheim Central High School
Place 10	2211-005	Shawn Hollen	Manheim Central High School
Place 10	2211-901	Manheim Central High School	Manheim Central High School



## Chapter Results

### 2214 York Suburban HS

220 Flight Endurance *National Max: 2*

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Place 1	2214-023	Neil Oestereich	York Suburban HS
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Place 10	2214-012	Carter Gingrich	York Suburban HS
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225 Music Production *National Max: 3/s*

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Place 8	2214-003	Ryan Beschler	York Suburban HS
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Place 8	2214-011	Maple Gallo	York Suburban HS
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Place 8	2214-018	Bella Hummel	York Suburban HS
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Place 8	2214-901	York Suburban HS	York Suburban HS
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226 On Demand Video *National Max: 1*

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Place 4	2214-003	Ryan Beschler	York Suburban HS
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Place 4	2214-004	Clarence Cashour	York Suburban HS
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Place 4	2214-006	Emma Ehrlich	York Suburban HS
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Place 4	2214-013	Franshellie Gomez	York Suburban HS
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Place 4	2214-024	Caitlyn Parkes	York Suburban HS
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Place 4	2214-025	Sohpia Scalet	York Suburban HS
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Place 4	2214-901	York Suburban HS	York Suburban HS
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251 PA - Cybersecurity *National Max: 0*

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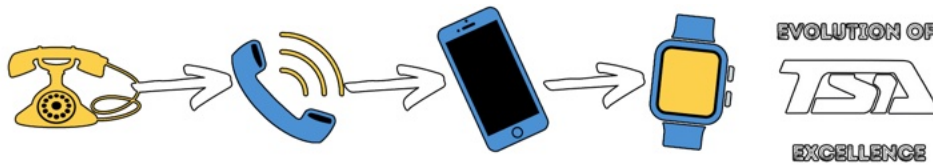
Place 7	2214-013	Franshellie Gomez	York Suburban HS
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Place 7	2214-017	Wilson Hum	York Suburban HS
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Place 7	2214-018	Bella Hummel	York Suburban HS
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Place 7	2214-027	Kara Titter	York Suburban HS
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Place 7	2214-901	York Suburban HS	York Suburban HS
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## Chapter Results

### 2218 Cambria Heights HS

201 Animatronics *National Max: 1*

Place 3	2218-002	Nathaniel Saltsgiver	Cambria Heights HS
Place 3	2218-003	Daniel Hock	Cambria Heights HS
Place 3	2218-004	Patrick Warfield	Cambria Heights HS
Place 3	2218-901	Cambria Heights HS	Cambria Heights HS

210 Computer-Aided Design (CAD) Engineering *National Max: 2/s*

Place 3	2218-004	Patrick Warfield	Cambria Heights HS
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211 Data Science and Analytics *National Max: 3/s*

Place 4	2218-003	Daniel Hock	Cambria Heights HS
Place 4	2218-005	Max Wendekier	Cambria Heights HS
Place 4	2218-901	Cambria Heights HS	Cambria Heights HS

217 Essays on Technology *National Max: 3/s*

Place 8	2218-005	Max Wendekier	Cambria Heights HS
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221 Forensic Science *National Max: 1*

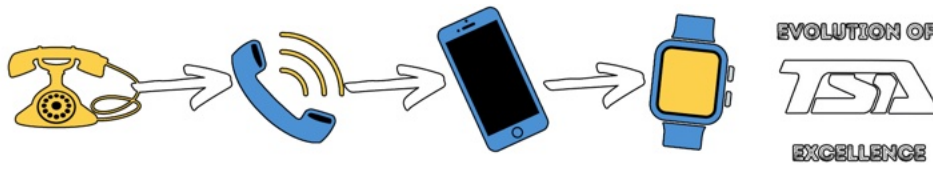
Place 7	2218-002	Nathaniel Saltsgiver	Cambria Heights HS
Place 7	2218-003	Daniel Hock	Cambria Heights HS
Place 7	2218-901	Cambria Heights HS	Cambria Heights HS

224 Manufacturing Prototype *National Max: 1*

Place 10	2218-002	Nathaniel Saltsgiver	Cambria Heights HS
Place 10	2218-003	Daniel Hock	Cambria Heights HS
Place 10	2218-004	Patrick Warfield	Cambria Heights HS
Place 10	2218-901	Cambria Heights HS	Cambria Heights HS

229 Promotional Design *National Max: 3/s*

Place 7	2218-005	Max Wendekier	Cambria Heights HS
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## Chapter Results

### 2224 *Burgettstown Area HS*

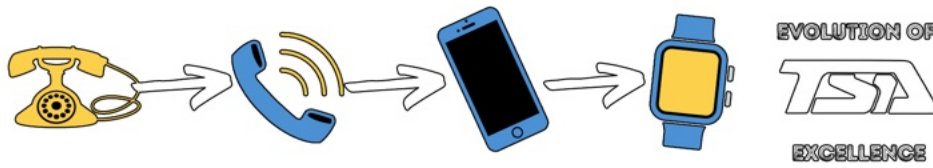
217 Essays on Technology

*National Max: 3/s*

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Place 9    2224-004    Elizabeth Walker

Burgettstown Area HS



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## Chapter Results

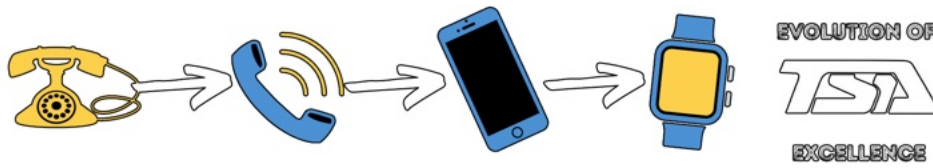
### 2226 Unionville HS

207 Children's Stories

*National Max: 3/s*

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Place 10	2226-002	Alicia Chou	Unionville HS
Place 10	2226-003	Mia Nie	Unionville HS
Place 10	2226-004	Prisha Hallur	Unionville HS
Place 10	2226-901	Unionville HS	Unionville HS



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## Chapter Results

### 2228 Schuylkill Valley HS

231 Software Development *National Max: 1*

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Place 9 2228-002 Jayce Iezzi Schuylkill Valley HS

Place 9 2228-901 Schuylkill Valley HS Schuylkill Valley HS

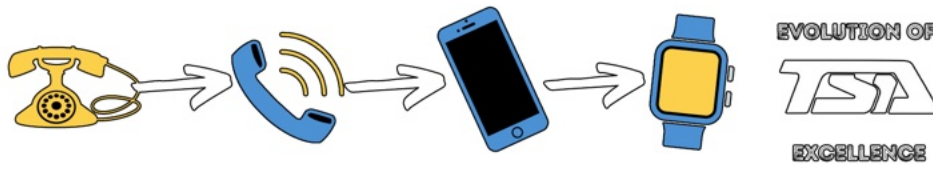
251 PA - Cybersecurity *National Max: 0*

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Place 5 2228-002 Jayce Iezzi Schuylkill Valley HS

Place 5 2228-901 Schuylkill Valley HS Schuylkill Valley HS





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## Chapter Results

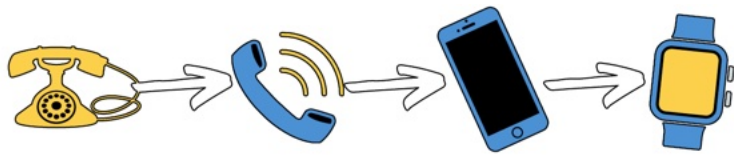
### 2229 Central Cambria HS

235 Technology Problem Solving

National Max: 1

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Place 8	2229-002	Gavin Bachik	Central Cambria HS
Place 8	2229-003	Ethan Bobak	Central Cambria HS
Place 8	2229-901	Central Cambria HS	Central Cambria HS



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## Chapter Results

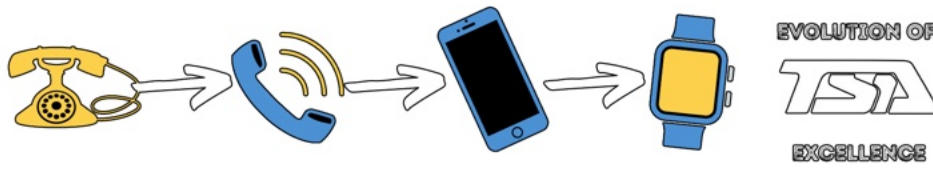
### 2231 Malvern Preparatory School

202 Architectural Design

National Max: 1

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Place 3	2231-005	Blake Lee	Malvern Preparatory School
Place 3	2231-901	Malvern Preparatory School	Malvern Preparatory School



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## Chapter Results

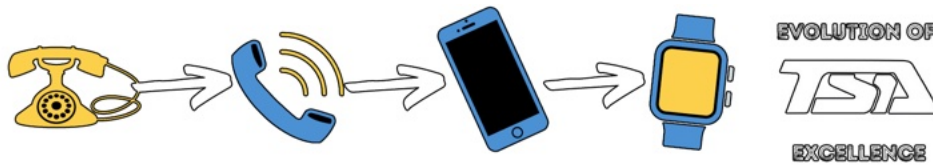
### 2232 Plum Borough HS

224 Manufacturing Prototype

National Max: 1

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Place 7	2232-005	Declan Dunne	Plum Borough HS
Place 7	2232-006	Niko Leskovic	Plum Borough HS
Place 7	2232-901	Plum Borough HS	Plum Borough HS



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## Chapter Results

### 2234 *Downingtown West HS*

210 Computer-Aided Design (CAD) Engineering *National Max: 2/s*

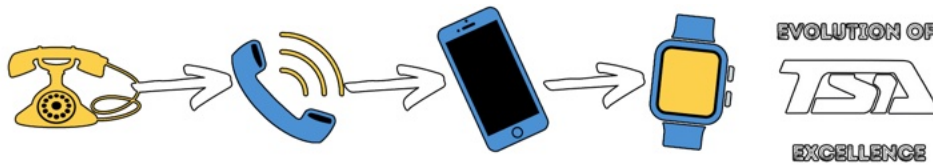
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Place 10 2234-005 Brady Yarnall Downingtown West HS

220 Flight Endurance *National Max: 2*

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Place 2 2234-003 Lemuel Jiang Downingtown West HS



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## Chapter Results

### 2236 Upper Saint Clair HS

212 Debating Technological Issues *National Max: 3/s*

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Place 3	2236-001	Isabel Vilensky	Upper Saint Clair HS
Place 3	2236-004	Aaryan Kumar	Upper Saint Clair HS
Place 3	2236-903	Upper Saint Clair HS	Upper Saint Clair HS

218 Extemporaneous Presentation *National Max: 3/s*

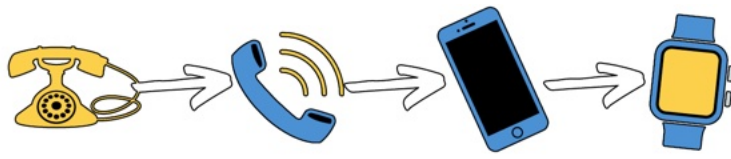
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Place 2	2236-001	Isabel Vilensky	Upper Saint Clair HS
Place 7	2236-002	Komel Nulwala	Upper Saint Clair HS

231 Software Development *National Max: 1*

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Place 2	2236-005	Ian Dvorin	Upper Saint Clair HS
Place 2	2236-905	Upper Saint Clair HS	Upper Saint Clair HS



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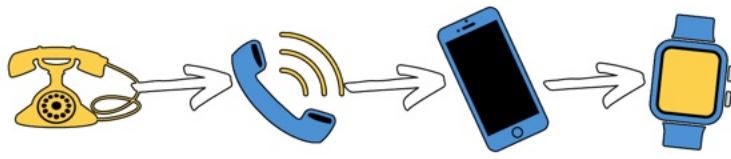


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## Chapter Results

107	Community Service Video	<i>National Max: 1</i>
Place 1	1053-011	
123	Medical Technology	<i>National Max: 3/s</i>
Place 7	1157-904	
Place 7	1157-905	
127	Problem Solving	<i>National Max: 1</i>
Place 3	1023	
135	Vlogging	<i>National Max: 1</i>
Place 4	1053-011	
Place 9	1025-007	
171	Chapter Team - Written	<i>National Max: 0</i>
Place 4	162-008	
202	Architectural Design	<i>National Max: 1</i>
Place 1	2098-035	
Place 1	2098-052	
Place 1	2098-063	
Place 1	2098-069	
Place 10	2061-10	
Place 10	2061-12	
Place 10	2061-18	
Place 10	2061-28	
Place 10	2061-47	
Place 10	2061-48	
203	Audio Podcasting	<i>National Max: 3/s</i>
Place 7	2031-019	
Place 7	2031-024	
213	Digital Video Production	<i>National Max: 3/s</i>



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## Chapter Results

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Place 5 2169-902

Place 5 2169-903

Place 5 2169-904

Place 5 2169-905

Place 5 2169-906

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### 223 Geospatial Technology

*National Max: 1*

Place 9 2151-031

Place 9 2151-038

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### 230 Senior Solar Sprint

*National Max: 1*

Place 5 2082-012

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### 237 Video Game Design

*National Max: 5/s*

Place 9 2182-027

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