

ARMY PUBLIC SCHOOL GOPALPUR
CLASS: VI SPLITUP SYLLABUS (2020-21)
SUBJECT: SCIENCE
TERM-I (APRIL TO SEPTEMBER)

MONTH	UNIT\LESSON\TOPICS	MODES OF ASSESSMENT	COMPETENCIES\SKILLS \ CONCEPTS TO BE ASSESSED	SUGGESTED VALUE POINTS
APRIL 2020	1)Food and its sources 2)Components of food	1)Cross word puzzle 2)Work sheet 3)Written test	*Inquisitiveness, Recall, Correlate. *Individual activity Recall, Define, Reason	Logical and rational thinking. Accuracy and precision. Application concept. Understanding and identification
JUNE 2020	3)Fibre to fabric	1) Individual activity-weaving with paper strips. 2)Collection of natural and synthetic fibres 3)Project work	*Creativity , originality in presentation , confidence *Observation, analyse, organise, collaborative skills. Analytical skill, interpretation	Originality Creativity Collaborative skills Understanding of concept, presentation.
JULY 2020	4)Sorting materials into groups 5)Separation of substances	1)Group activity 2)Quiz 3.written test	Active participation, presentation. thinking skills, time management. Critical thinking, Collaborative skills, thinking skills, time management	Analytical skill. Logical thinking. Logical thinking
PRE MID TERM TEST (UNIT TEST -I)				
JULY 2020	6)Changes around us	1.Multiple choice questions	Spirit of enquiry, Assertive, active participation.	Conceptualization

AUGUST 2020	7)The living and non-living 8)Getting to know plants	1)Group discussion 2)Collection of pictures of animals and plants to make a habitat album. 3)Oral test& writtentest 4)Collection of leaves, flower 5)collection of modified root and stem 6)To draw the flower and leaves with its parts	*Active participation , team spirit , assertive * observation , analyses. *Recall , define and reason. Recall, Recollect, application Drawing skill	Team spirit Accuracy and precision Understanding, Identification understanding Neatness, regularity
SEPTEMBER 2020	Revision for MID TERM TEST		Individual written test based on knowledge, reasoning, application and skills.	

MID TERM TEST

TERM-II (OCTOBER 2020- MARCH 2021)

MONTH	UNIT\LESSON\TOPICS	MODES OF ASSESSMENT	COMPETENCIES\SKILLS\ CONCEPTS TO BE ASSESSED	SUGGESTED VALUE POINTS
OCTOBER 2020	9) Movements in Body 10)Adaptations in living organism	1)to draw different parts of human skeleton 2)To draw different joints of human body Individual activity. Group activity	Drawing skills *Acquisition of content knowledge, verbal expression, leadership quality. *Class work \ Home work. Maintenance and checking. *collection of data about	Application Neatness Knowledge Regularity, neatness .
NOVEMBER 2020	11) Measurement and Motion	1)Individual activity. 2)Group activity. 3)MCQ/written test	*Analyse, interpret, draw conclusion, conceptualization, collaborative skill. *Active participation, presentation *Spirit of enquiry, assertive, active participation	Collaborative Skills Team spirit Conceptualization

	12)Light, shadows and reflections.	4)Quiz	*Critical thinking, collaborative skills, time management.	Logical thinking.
DECEMBER 2020	13) Electricity and circuits	1)Drawing	*Drawing skills	Neatness
POST MID TERM TEST (UNIT TEST -II)				
DECEMBER 2020	14) Fun with magnets	2)Project work	*Analytical skill, interpretation, drawing conclusion	creativity, Understanding of concept
JANUARY 2021	15)Water: A life giving liquid 16)Air around us	1)Quiz/written 2)Work sheet 3)Cross word puzzle	*Critical thinking , collaborative skills , time management *Analysing , critical thinking ,recall , recollect. *Recall , correlate , mental alertness , inquisitiveness.	Logical thinking Application of concept Reasoning
FEBRUARY 2021	17)Waste and its management	1)MCQ 2)Written assignment (Note books assessment)	*Spirit of enquiry , assertive , active participation , leader ship skill. *CW/HW Maintenance and checking	Conceptualization Regularity Neatness
MARCH 2021	Revision for FINAL EXAM		Individual written test based on knowledge , reasoning , application and skills.	
FINAL EXAMINATION				