Touchboards

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A Height-Adjustable Standing Desk for Active Students



Dear Students & Educators,

Here is your first high-five for taking the steps towards a more productive and active classroom! Considering to integrate LearnFit[™] Adjustable Standing Desks into your classrooms is a great first step in achieving those goals. As we all know, kids are meant to move!

To help you and your schools get started with "rolling out" a LearnFit classroom, we have assembled this Getting Started kit. In it you'll find background information and ideas on how you could use your LearnFit in your own classroom. You are a pioneer – we hope that you can springboard off of these ideas to create your own truly dynamic environment that's just right for you and your school.

Online Resources:

- LearnFit Product Information
- <u>Ergotron Spotlight Schools:</u> Hear what teachers, administrators and students are saying about their LearnFit experience
- <u>Education Research</u>: Visit this link for the latest sit-stand research in education

Collaborate with us! Follow Us on <u>Twitter</u> with #learnfit or check us out on <u>Facebook</u> and <u>Pinterest</u>!

We hope that you find this kit helpful. We are always open to suggestions and feedback that you may have so please feel free to <u>contact us</u> and share!

Sincerely, Ergotron's LearnFit Team







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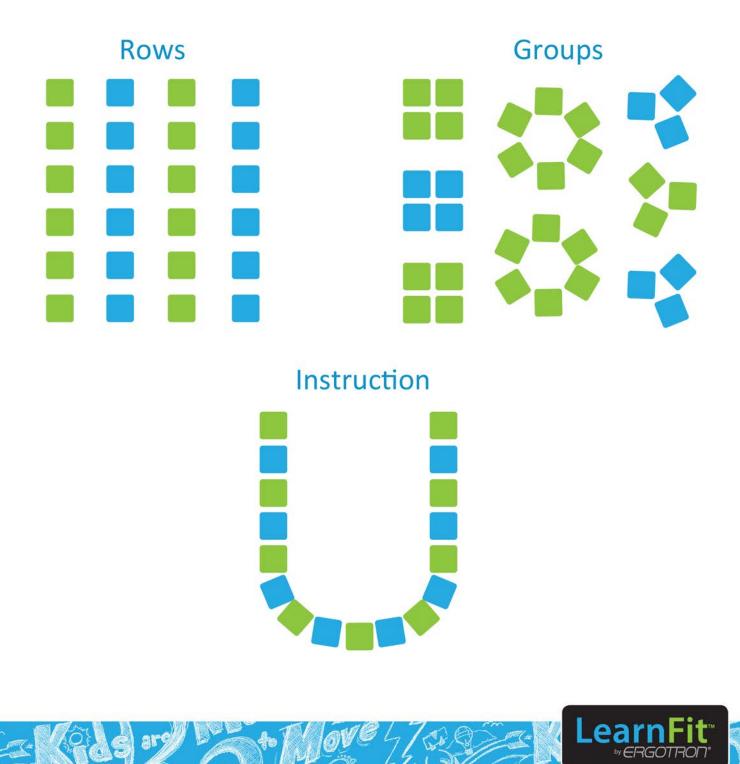








Room Layout Ideas





A body in motion stays in motion ~ Isaac Newton

How do we keep our students in motion?

Problem

Today's sedentary lifestyles are affecting our youth and their classroom performance. Compound this with pressures to sacrifice physical education time for more classroom time for the core subjects.

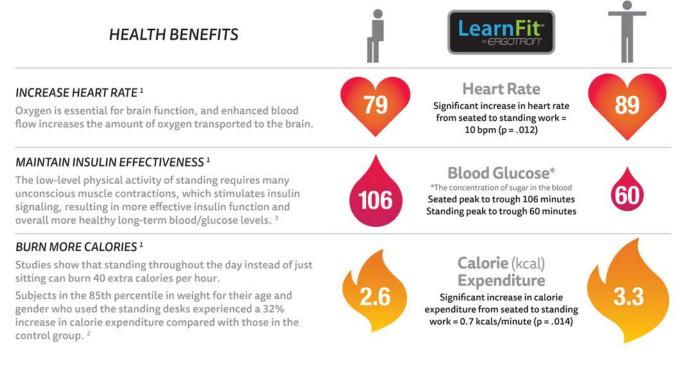
Challenge

How do we increase in-class physical activity to help our students' overall health and performance?

Introducing: the LearnFit[™] Adjustable Standing Desk

Transform classrooms into active learning environments with on-demand heightadjustable student desks.

Studies show that introducing low-level physical activity into the classroom has a positive impact on student health, classroom engagement and academic performance.



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- Encourages healthy student behavior that leads to
 physical and academic improvements
- Each student instantly and intuitively personalizes the desk to his or her preferred height using the hand lever
- No need for school staff to make adjustments before, during or after school hours
- One size fits all height adjustment range is designed for students ages 9 through adult
- Mobile casters easily roll the LearnFit desks to quickly reconfigure classrooms for small group collaborative breakouts, and easily return to full classroom configuration when done; the casters lock as well
- Rugged and proven design includes exclusive patented Ergotron lift technology
- Optional storage basket holds class supplies

CLASSROOM ENGAGEMENT

Maintaining low-level physical activity – such as standing in the classroom – not only has positive health effects, but also results in greater student focus and attention. Increased blood circulation and oxygenation leads to alert and engaged students. "Standing actually improved attention, on-task behavior, alertness and classroom engagement." ²

ACADEMIC PERFORMANCE

Greater focus and engagement during everyday class time builds preparedness, combined with greater alertness during test time helps lead to greater academic performance. Sustained healthy metabolism leads to greater everyday classroom focus, which has a positive effect on test scores. "Children who are more active performed better on standardized tests, and showed greater attention and faster thinking skills than did children who are less active." ⁴



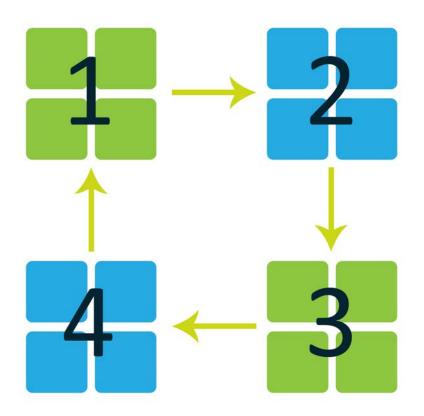
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Story Rounds Activity

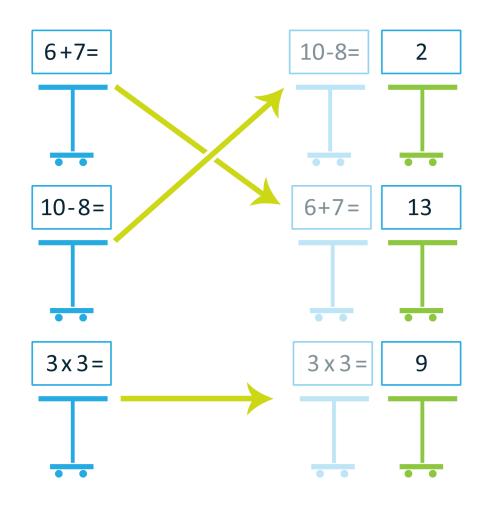
Divide the class up into 4 groups and give them a story topic. Move the LearnFit desks into your appropriate group. Students in the 1st group will write the first paragraph and then pass on to the next group for them to write the second paragraph and so on. The 1st group should write the final paragraph and can also edit for spelling and punctuation if desired. Then the class reads the game out loud.





Math Matching Game

Divide the class in two groups. Give the first group math problems and the second one the answers. Students with the math problems need to move their desk to the students holding the correct answers. *Tip: Laminate your cards for future use.*

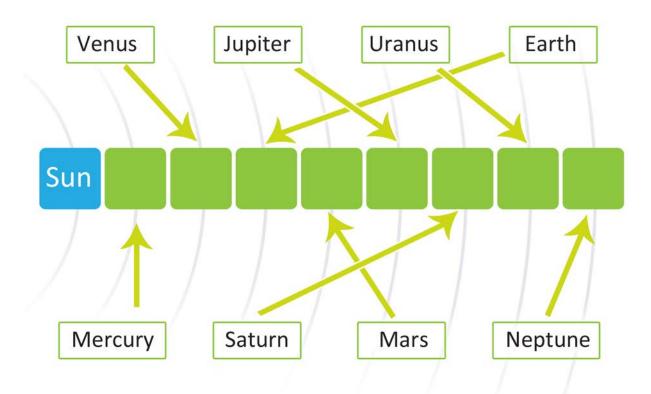




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Solar System Game

Line up nine LearnFit desks with the "Sun" card on the 1st one. Pick eight students. Hand each student a card with the name of a planet in random order. Have the students display their cards on the LearnFit desks in order of the solar system. Teach them about rotation around the sun. If space allows, have the students move the desks to rotate around the "Sun" LearnFit.



Research & Presentation Project

Reducing Sedentary Behavior & Introducing Standing into the Classroom & Workplace

Divide the class into 6 small collaborative groups by moving their LearnFit desks to different parts of the classroom. Each group should work together to research, develop content and organize a presentation for an assigned topic below.



Sedentary Trends & Health Impact



The Link Between Physical Activity, Learning & Productivity



Health Benefits of Introducing Standing into the Classroom



Classroom Benefits of Introducing Standing into the Classroom



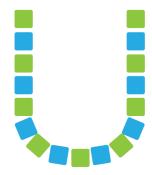
The Link Between Physical Activity & Academic Performance



Long Term Benefits of Reducing Sedentary Behaviors

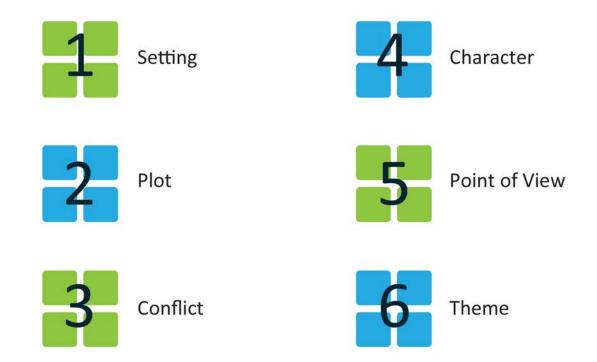
A delegate from each group should work together to develop an introduction and conclusion to the presentation. For the final group presentations, LearnFit desks can be rolled to form a "U" to focus on presenting classmates.

Tip: This would make a good article for the school newspaper.



Language Arts Short Story Analysis

Divide the class into 6 groups to analyze different aspects of short stories or other literature. Within each group, have students sound-off 1 through 4. Each group begins discussing the assigned element. After a short time, the teacher calls out for those numbered 1/2/3/4 to rotate around the room clockwise to the next literary element group to join and contribute to that discussion.





Montera Middle School 8th Grader Oakland, CA

MUV

It gives you more energy because you're not just sitting down. Paloma



Ashanti Assistant Principal Montera Middle School Oakland, CA

Some students can sit for hours and that's great, but others can't. So having a system that allows students to be standing and having energy flowing without being disruptive is great.

l like how you can change the height of the desk to make it personalized to you. Noah

Montera Middle School

8th Grader

Oakland, CA



ar

Montera Middle School 8th Grader Oakland, CA

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MINIV

It helps me pay attention longer, because when I'm sitting it's easier for me to doze off, and when I'm standing it keeps my energy up.



Krishna 8th Grade Math Teacher Montera Middle School

I) Sta

My experience is that it's a fundamentally unreasonable thing that we ask kids to do to sit and pay attention for 6 hours a day from K through 12









Resources



education.ergotron.com For LearnFit case studies and product information



@Ergotron



ErgotronInc



juststand.org For research on the benefits of standing and moving in the classroom



#LearnFit see our spotlight on the classroom board



#LearnFit

Action Plan for Students

What you can do to take a stand against sitting.

 Create a PSA (Public Service Announcement) video about sitting disease. Remember, have fun with it! You could go retro and make the video in black and white like the oldschool PSA's. Or maybe have a very serious person in a suit warning you against some crazy scenario (think sitting in a chair all day makes it easier for the zombies to catch you).



- Write an article for your school paper or newsletter about how the benefits of standing more throughout the day. Or why you think it would be cool to have LearnFits in your classroom.
- If you already have LearnFits in your classroom, send a care package to other schools in your district to get them excited about the standing movement. You could include any videos or newspaper stories you created, as well as letters or quotes from your friends on why they like standing. Don't forget to include some swag in the package like pins or stickers.
- Share! The best way to get the word out is to talk about it.

Notes / Doodles



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