



HAMILTON ELEMENTARY SCHOOL OF ENGINEERING AND TECHNOLOGY

Partnership Opportunities

- ✓ Support the classroom teachers in their engineering units of study
 - Kindergarten – building bridges, roller coasters
 - First Grade – solar power, water filters, animal habitats
 - Second Grade – human body (knees), weather exploration, aquatic habitats
 - Third Grade – optics (light), parachutes and space, plants
 - Fourth grade – sound, oil spill, beach erosion, pollination (bees)
 - Fifth grade – bridges, electric circuits, house construction, wind energy
- ✓ Support our Robotics Club
 - We are currently working with approx. 40 students as we prepare for the First Lego League annual challenge which will focus on Hydrodynamics.
 - We are looking for anyone who works in a field related to water – conservation, public works, natural resources, plumbing, etc.
- ✓ Be a Dividend
 - Seminole County Public Schools home page, www.scps.k12.fl.us
 - Click “Community” at the top of the page, under “Get Involved” click “Learn More,” then click “Dividends Volunteer Program.”
- ✓ Come to our Teach In on November 14, 2017
 - Share your profession with our Hamilton Innovators
 - Contact Adrian Fuller, Asst. Principal, 407.320.6009, Adrian_Fuller@scps.us

Necessary Supplies

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|--------------------------|--------------------|-----------------|
| ✓ Paper towel rolls | ✓ Tissue paper | ✓ Legos |
| ✓ Toilet paper rolls | ✓ Shoe boxes | ✓ K'nex |
| ✓ Plastic bags | ✓ White copy paper | ✓ Tinker Toys |
| ✓ Clear 2- liter bottles | ✓ Cardstock | ✓ Wooden blocks |
| | ✓ Pipe Cleaners | ✓ Lincoln Logs |

Points of Contact:

Kay Boehart, Family Liaison

Phone: 407.320.6067

Email: Kay_Boehart@scps.us

Lindsey Hosack, Science Coach

Phone: 407.320.6081

Email: Lindsey_Hosack@scps.us

Michael Pfeiffer, Principal

Phone: 407.320.6011

Email: Michael_Pfeiffer@scps.us