

We are starting a **MAKERSPACE!**

Dear Parents,

We are starting a MakerSpace, and we need your help! A MakerSpace is an area of our school that is reserved for creative exploration, engineering, inventing and design challenges. It is a place where our students will have an opportunity to explore their own interests, direct their own learning, become divergent thinkers and problem solvers.

This is how we plan to use our Maker Space:

Grades 3rd through 5th will use this space on a weekly basis with Mrs. Giangiulio and their classroom teacher to explore their individual interests.

Grades 6th through 8th will use the space as a part of their weekly Media Arts class with Mrs. Giangiulio & Mrs. Fox.

Grades Kindergarten through 2nd are invited to explore and create in the space with their classroom teachers.

All grade levels will experience open-ended exploration as well as teacher-led design challenges and lessons connected to their curriculum.

We are in need of the following supplies for our MakerSpace. If you are able to donate any of these materials, or contribute towards purchasing, it would be greatly appreciated!

General Materials:

Cameras
Electronic parts and tools
Sewing Machines
Junk/recycled objects
Batteries
Duct tape/masking tape
Cardboard
Go Pro camera

Digital Tools:

Ozobots
Dash and Dot Robots
Sphero Robots
Lego Robotics
Makey Makey
Cubelets
MERGE Cube Augmented
Reality STEM Tool
Old Computers

Tactile Tools:

K'Nex
KEVA Planks
Qba Mazes
Origami Supplies
Magna Tiles

Thank you so much for supporting our MakerSpace!

Please contact Mrs. Giangiulio with any questions!