

2017-2018 · Room 9

WHAT IS STEM?

STEM incorporates disciplinary skills learned from other classes and/or real life experiences to form a unique class. This class will allow your child to make sense of the world they live in and give them the opportunity to take charge of their learning. In the STEM classroom, students will engage in real world problems and experiences through project-based, experiential learning activities that lead to higher-level thinking. Daily, your student will be asked to understand issues, distill problems, and comprehend processes that lead to innovative solutions. It will not be uncommon for students to work together in small groups or even as a whole class to engage in discussion about the current topic at hand. They will be exploring and solving problems by asking questions, experimenting, designing, creating, building, and testing.

A CHECKLIST FOR SUCCESS

- ☐ Bring a pencil to class every day.
- ☐ Check Google Classroom daily to stay up to date on what is going on in class.
- ☐ Reference teacher website for classroom expectations and policies.
- \square Respect yourself, others, and the classroom.
- ☐ Follow all safety rules when using tools and clean up.
- ☐ Stay positive, try your best, ask questions, and most importantly-have fun!



Classroom Code:





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Teacher Website: msjessicaphan.weebly.com

HELP OUR CLASSROOM

Many of our design challenges involve recycled goods. If possible, please save and send your student in with <u>cereal box cardboard</u>, <u>cardboard paper towel rolls</u>, and/or <u>egg carton containers</u>. We will take donations all year. We appreciate your time and help in advance!