

# PRACTICAL ARTS



## ENGINEERING AND TECHNOLOGY

All of Mr. Lanning's classes are completing various projects revolving around the vast world of Engineering and Technology. The Engineering Endeavor 6th Grade class is working on a measurement activity that requires them to use measuring to create an air skimmer. The 7th grade Engineering Innovators class is working on completing activities in Robotics and Green Architecture. Lastly, the 8th grade Engineering Challenge class is working on designing basic wall framing models that they will use to build a model of a shed/house.

## FACS

**Mrs. Nauman's 6th graders** will finish their event planning project the first week of April, complete assignments for their education unit the second week of April, create a restaurant menu the third week of April, and spend the 4th week of April learning about sewing techniques and terms. All assignments will be posted in and submitted through Google Classroom.

**Mrs. Nauman's 7th graders** will wrap up their Teach to Reach assignment the first week of April and then spend a week learning about sewing techniques and terms. They will spend the remainder of the month completing assignments of their choosing from our 7th Grade FACS Choice Board. All assignments will be posted in and submitted through Google Classroom.

**Mrs. Nauman's 8th graders** will finish their birthday party planning assignment for our child development unit and then spend two weeks creating their dream bedroom in our unit on interior design. They will then spend one week learning about sewing techniques and terms. All assignments will be posted in and submitted through Google Classroom.

**Mrs. Fuist's 6th grade** classes are working on their Event Plan to demonstrate their knowledge of the Human Services career pathway. Students will then spend time learning about sewing techniques and terms. All assignments are located in Google Classroom.

**Mrs. Fuist's 7th grade** classes are in the middle of their Teach to Reach assignment in which they learn about the field of Education. Following this unit, students will learn some sewing basics. Finally, students will choose assignments from a choice board which has assignments from each unit. All assignments are located in Google Classroom.

**Mrs. Fuist's 8th grade** students are applying their knowledge of Child Development by planning a birthday party with age appropriate games, gifts and food. Following this assignment, students will apply what they know about Interior Design to create a room within a computerized room planning program. All assignments are located in Google Classroom.

## BUSINESS

Mr. Hoerman's 6th and 7th grade classes are putting a pause to their business unit and going into coding. I relate the basic knowledge of computer programming and coding to basic knowledge of a car. Everyone uses technology and everyone uses a car. Yet people know the basics of changing the oil/tire and do not know the basics of a computer. My goal is to give the students the basic knowledge of computer programming and coding.

Mr. Hoerman's 8th grade classes are putting a pause to their coding unit and starting personal finance. Students will be learning the foundations of how to handle money, investments, budgeting and much more through online simulations.