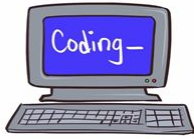


PRACTICAL ARTS



ENGINEERING AND TECHNOLOGY

All grade levels in Engineering and Technology classes are working on projects that range from topics of Design and Modeling to Automation and Robotics. Most classes will be finishing up cap-stone projects that will show the completion of various robots and 3D modeled projects that students will be using to solve various problems throughout the curriculum.

FACS

Mrs. Nauman's first semester sixth graders are finishing up their cooking unit in December. The students are enjoying their time in the kitchen making muffins, snack pizzas, cinnamon sugar pretzel bites and cookies! Our non-cooking days will be spent exploring the Human Services career path. Students will take on the role of an event planner while planning an event of their choosing. In January, Mrs. Nauman's new FACS classes will begin the semester with our cooking unit!

Mrs. Nauman's first semester seventh graders are finishing up their cooking unit in December. The students are enjoying their time in the kitchen making pizza, lasagna rollups, cupcakes, as well as a few different types of cookies. Students will also be making hand-sewn scrunchies and other hand-sewn upcycled projects of their choosing. In January, Mrs. Nauman's FACS classes will begin the semester learning about safety and sanitation and then moving into the kitchen with our cooking unit!

Mrs. Nauman's eighth graders are in the kitchen with our cooking unit in December. The students are enjoying their time in the kitchen making muffins, pizza, and a few different types of cookies. When not in the kitchen, students are learning about the functions of ingredients as well as completing a child development unit. In January, Mrs. Nauman's classes will continue the cooking unit with several more recipes!

Mrs. Fuist's sixth grade classes are in the middle of their cooking unit. On days when we are not cooking, students are working to create a menu for a restaurant they are designing. In January, our new FACS class will start in the cooking unit. We will prepare muffins, snack pizzas, pretzel bites and cookies.

Mrs. Fuist's seventh grade classes are finishing up their time in FACS with a culinary science unit. On days students are not cooking, they are working on their teaching project in which they will take on the role of teacher and prepare a short lesson for the class. Students starting FACS 2nd semester will begin in our safety and sanitation unit and will then proceed to our culinary science unit.

Mrs. Fuist's eighth grade classes are in the middle of our culinary science unit. While cooking, students are learning about the function of ingredients. On days outside of the kitchen, students will spend time learning about child development. In January, students will continue with their cooking unit. Students joining our class at semester will begin with a safety and sanitation unit.

BUSINESS

Mr. Hoerman's sixth graders are wrapping up their business segment. They created a company to sell bracelets to their fellow classmates and teachers. Many of these were successful and I hope all of the students realize how much planning goes into creating a business. The sixth graders will be moving forward into their coding segment. The students will be starting with ozobots and then move on to drones, both of which are taught in block coding.

Mr. Hoerman's seventh graders are finishing their business segment as well. They were tasked to create a company, produce order forms and complete the request of the sixth grade customers. The seventh graders learned how to interact with a customer properly in order to create chromebook tags for them. They will now be moving into their coding segment which will include scratch and drones, both of which are taught in block coding.

Mr. Hoerman's eighth graders are preparing to sell for their entrepreneurship projects. The class is working on preparations of selling tactics, marketing strategies and making sure inventory is in stock. Depending on how fast the class can prepare, we expect to sell products in December, just in time for Christmas shopping.