

## 7-8 Grade Art Class

Teacher: Catherine Brison – ext.

This is a special art class that has been created to incorporate STEM projects with Art. This workshop is being designed to be an artistic maker space. The plan is to create animatronic puppets that utilize "Little Bits" technology to drive motors and sensors that will allow students to create moving parts. The little bits are very easy to use and no programming is required. These puppets will be displayed in the semester's theatre program. The students may, but will not be required to go on stage as the Little Bits can be run remotely from a smart phone, they are blue tooth compatible. This is a new direction and students will be challenged with making molds, metal armatures, paper mache and other 3D art techniques as well as problem solving their designs.