

Welcome to Brier Terrace Middle Jchool

22-23



Here is the list of our Electives for <u>7th grade</u>, Please review them with your parent/guardian and give us your top 5 choices.

★ Concert Band

Pre-req 6th grade Band. Concert Band is made up of 7th graders who were members of their elementary band. We have fun playing lots of music every day with new friends. Throughout the year we perform in large groups and small ensembles and the occasional field trip. **(Year Long)**

★ Concert Orchestra

Pre-req 6th grade Orch. This course is for 7th graders who have played an orchestra instrument in 6th grade. Students will have the opportunity to perform exciting music, get better at playing their instruments and at reading music. This class will include field trips to festivals, performances for our school community and evening performances throughout the year. **(Year Long)**

★ Percussion Ensemble

Everyone is welcome to join Percussion Ensemble! Students learn how to read music and learn to play all of our percussion instruments (snare drum, bass, drum,timpani, mallets, and accessories). Students from this class join the concert band as the percussion section. We have evening and assembly performances and take occasional field trips during the year. This class has required materials that cost approximately. \$140-\$200. We do have a Lending Program in place to assist families in need. (Year Long)

★ Journalism/Yearbook

Journalism captures moments both in the classroom and in our greater community. They strive to represent the diverse students and interests that make up BTMS. Students who join should be interested in photography, writing, graphic design, video production, yearbook creation, and/or website management. Students should be highly motivated to learn skills in project management, collaboration, and meeting deadlines. (Year Long)

* ASB/Student Leadership

Want to help make BTMS awesome? Want to learn to be a leader and help plan some awesome school activities? If so, this is the class for you! This class will help you develop leadership skills to plan and lead fun activities and events that promote spirit in our school and pride in our community. We will focus on teaching the important qualities needed to be a good leader as well as improve group interaction, discussion skills and problem solving. This class may be taken as your elective or as a second elective if you register for zero period PE. (Year Long)

* Art

Experience new ways to express yourself in art. Open to 7th/8th graders who are interested in hands-on learning and would like to create high quality, exhibition-worthy projects in drawing, painting, and 3-D art. Whatever your skill level, you will enjoy how your talent develops. (Semester Long)

★ Chef 1

The FACSE program promotes practical learning and life-long skills in areas of nutrition, basic cooking skills, meal planning and preparation. Students will design a cookbook and prepare a meal for their families as their final project. Working in teams, students prepare a variety of foods. This class will bring out the chef in anyone. (Semester Long)

★ Chef 2

Pre-req Chef 1. Chef 2 is a semester long program designed for advanced students who have successfully completed Chef 1. This program is perfect for students who are passionate about cooking and exploring the culinary arts as a future or an interest. Students will learn and use the skills needed for higher level food production, service & presentation. Food nutrition, meal planning, and career options will also be explored. Come discover the world of foodies! Bon Appetit! **(Semester Long)**



* Coding

This introductory course focuses on coding using JavaScript, covering basic Computer Science topics as well as website design and game design concepts. Students engage with computer science as a medium for creativity, problem solving, and fun. The course inspires students as they control their own character and master each level as well as designing websites and gaming levels. (Semester Long)

★ <u>Sci-Ma-Tech</u>

This semester long **Sci-Ma-Tech** class is designed for both 7th and 8th grade students. In this class you will become certified to use the lab tooling, measure and create 3 view drawings as a resource while you build a solid fuel rocket and a tower that will hold over 100 pounds, weigh less than 25 grams and eject "bubba" the ping pong ball as it crashes to the ground. You will work with computer controlled lasers and 3D printers to create 5 projects. Finally use your skills to design and build an Egg Crash Car that will provide safety for an egg as it experiences the three crashes of a head on collision. If you enjoy learning through hands-on projects, you are going to love Sci-MaTech! **(Semester Long)**

After reviewing our Electives for 22-23 give us your top 5 choices.

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