

Technology

Computer Essentials

This project-based class offers advanced computer activities with an emphasis on problem-solving, collaboration, creativity, and visual communication skills. Students will utilize the design cycle to create a web based, digital portfolio on their Google Drive. The digital portfolio will be used to demonstrate their proficiency in computer essentials and showcase their computer projects. Throughout the course, students will continue to improve their design techniques, netiquette, and keyboarding skills.



Leadership and Design

Are you motivated to make your school and community better places for everyone? Learn vital leadership skills and improve our community through service as you work with teams to plan dances, pancake feeds, talent shows, fundraisers and more! The process of design is emphasized along with a social and emotional



curriculum that helps students develop their unique talents, strengths, and teamwork skills. 15+ hours of community service is required while enrolled in this class. **Prerequisites:** 3.25 GPA and Office signature. Students taking this course should be identified GATE students or show strong leadership potential.

GATE Droneology

In this class, students will design choreographed musical drone performances, complete flight challenges, study the physics of flight, and learn computer programming skills all with drones.

Droneology focuses on STEAM careers through mimicking the work of masters in the performing arts, computer sciences, and engineering.



Prerequisites:

Requires a GATE

Teacher or Classroom Teacher Signature.

This class is highly recommended for GATE students. A limited number of non-GATE students who are prepared and motivated for the challenge may be admitted with a teacher recommendation.

GATE Book Design

Tailored to those students identified as Creatively, Artistically, Intellectually, or Academically Gifted in Writing, this class is a must for *any student* who loves illustration, writing, learning, or children's books. With a focus on learning the design process through book creation, student voice will be empowered as we learn the art of storytelling, improve artistic and creative abilities, and explore our passions and interests in-depth through the bookmaking process.



Wood River Middle School
900 2nd Avenue N
Hailey, ID 83333

208-578-5030

7th Grade
Elective
Courses
2021-2022

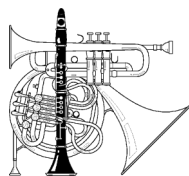


Wood
River
Middle
School

The Arts

Concert Band*

This course is available to all students who are interested in pursuing the study of music through the use of a band instrument.



This course requires two or three evening performances and a spring festival, as well as practice time.

Instrument rental fees vary from \$12-\$45 per month, depending on the instrument.

Concert Choir*

In this class, students will sing and learn music fundamentals. There will be required evening concerts and at least one out-of-town music festival, as well as various opportunities to perform within the community.

Concert Orchestra*

This year-long class focuses on string instruments. It is designed for any student



interested in learning or continuing to pursue the study of music through the use of a stringed instrument. This class required two or three evening performances, as well as practice time.

*Activity Card Required

Studio Art 7

In this class, students will create art projects using a variety of media and materials.

Students will explore painting, color mixing and learn illustration skills.

Working with clay, students will create hand-built pottery, sculpture and learn various surface decoration methods. Projects will be assigned based on skill level and experience.

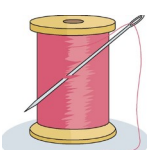


Crafts and Textiles

In this class, students engage in multiple crafts and basic baking skills. The course begins with beginning hand sewing skills which includes making pillows, polar fleece

hats, and ugly monsters, softballs and footballs. From there we explore crocheting, which results in the making of hot pads, blankets and hats. The final craft will conclude with

basket weaving. In the cooking unit of the class, we will learn about kitchen safety, food borne illnesses, and nutrition as well as basic baking skills. Baking projects will consist of multiple yummy cookie recipes, muffins, breads, and finally pizza.



Drama

In this class, students will study and incorporate the elements of performing arts such as setting, character, plot and theme. In addition, students will explore acting, set building, and costume design as they bring stories to life in this hands-on, performance-based class.



Physical Education

PE/Health

This class is a comprehensive program with an emphasis on health related fitness, team and individual sports. **All students will take PE unless replaced by an Academic Elective (Creative Writing).** This class may be repeated for students who wish to take PE both semesters (placement will be based on space availability).



Technology

7th Grade Technology and Design

This class in Engineering and Design Technology is a continuation of the use of the design process. Students will be empowered to become effective problem solvers, collaborators, innovators, and communicators. Students will design projects that encourage communication, team building, and creativity such as laser manufacturing, dragster design, robotics, decal design, 3D pen/printer, app development, programming, graphic design, and photography.

