



Introduction to Art

AR 01 Introduction to Art
Difficulty: Low 1 - 2 Sem.
A beginning course in art, introducing the student to basic principles and elements of design and exposing the student to a variety of media and techniques. These could include drawing, painting, sculpture, and ceramics.

AR01

AVID - 7th Grade

Second Semester of:
AV07- AVID 7th Grade
Difficulty: Average
AVID is a junior through senior high school college readiness system designed to prepare self-determined students who have demonstrated average achievement for college readiness. The program enrolls students in rigorous courses and provides them with intensive support to ensure their success. The major component is a daily AVID elective class that students must attend. During this class, students receive training in effective note taking, organizational, and goal-setting strategies. Extensive writing and reading instruction is also provided. AVID students are academically capable students who would typically be the first in their families to attend college. Placement is done through an application process.

AV072

Drawing and Painting

AR 03 Drawing and Painting
Difficulty: Average 1 - 2 Sem.
Prerequisite: AR 01 Recommended
Students will develop skills in realistic drawings of figures, still life and landscape. Projects could include watercolor, scratchboard, acrylic and tempera paintings, printmaking and numerous drawing media.

AR03

CB 05 Animation Studio

Prerequisite: CB 02
Animation Studio explores the history, concepts and techniques of computer animation. From storyboarding to final production, students will create 2D and 3D animations and videos using graphics, animation, web editing, and digital video software.

1 Sem.

Sculpture and Ceramics

AR 04 Sculpture and Ceramics
Difficulty: Average 1 - 2 Sem.
Prerequisite: AR 01 Recommended
Includes a wide variety of techniques and processes of three dimensional art forms. Projects could include plaster, clay, woodcarving, fibers, leather-tooling and copper enameling, paper maché and soft sculpture.

AR04

Computer Programming & App Developm

New course beginning 16-17 school year
CB06 Computer Programming & App Development
Difficulty: Average - High
Prerequisite: CB02
Students will explore and learn foundational skills for computer science by focusing on creativity and the design process as they create their own basic apps using MIT App Inventor. In addition, students will venture into text programming through Python, and develop an app and video game which will build computational thinking and problem solving skills. This course is a great opportunity for students to explore the computer science field and create computer programs and video games that can be deployed on digital devices.

CB06

Computer Graphics

AR 10 Computer Graphics
Difficulty: Average 1 - 2 Sem.
This course gives the student the opportunity to apply their art talents while learning the features of a computer graphics program. Topics in this project-based course include using the paint tools, working with objects in the draw layer, the effective use of color perspective drawing, three-dimensional figures, and the role of geometry in art. Projects could range from drawing a cartoon face to applying the principles of perspective in designing a cityscape.

AR10

Future Possibilities

New course 2019-2020
Course Title: CE 02 Future Possibilities
1 Semester
This course will give students hands-on learning opportunities to explore future possibilities in careers related to STEM (Science, Technology, Engineering, Math) fields such as engineering, information technology and healthcare. They will also learn and apply other skills necessary to be successful in school, college and career, such as collaboration, communication and problem solving

CE02

Introduction to Digital Photography

AR 19 Introduction to Digital Photography
Difficulty: Average 1 - 2 Sem.
Prerequisite: AR 10 Recommended
This course introduces students to digital photography and manipulation, including the use of a digital camera, an introduction to a photographic editing program, the use of a scanner, various tricks and techniques for editing digital photographs, design and composition.

AR19

AVID - 7th Grade

First Semester of:
AV07 AVID- 7th Grade
Difficulty: Average
AVID is a junior through senior high school college readiness system designed to prepare self-determined students who have demonstrated average achievement for college readiness. The program enrolls students in rigorous courses and provides them with intensive support to ensure their success. The major component is a daily AVID elective class that students must attend. During this class, students receive training in effective note taking, organizational, and goal-setting strategies. Extensive writing and reading instruction is also provided. AVID students are academically capable students who would typically be the first in their families to attend college. Placement is done through an application process.

AV071

Future Chefs

FS 14 Future Chefs
1 Sem.
This course is for students who are interested in developing cooking and baking skills. Students will learn about food choices, food preparation, nutrition, kitchen safety and careers. These future chefs will be able to manage kitchen responsibilities and prepare basic recipes.

FS14



Foods, Cooking and Culinary Basics

FS15

FS 15 Culinary Basics
1 Sem.

Through cooking and baking, this course will offer students the opportunity to learn about the culinary arts industry and careers in hospitality. Students will learn about food selection, nutrition, kitchen management, and equipment use and safety through demonstrations and lab experiences.

Intermediate Band

MU192

Second Semester of:
MU 19 Intermediate Band
Difficulty: Average 2 Sem.

Prerequisite: Teacher recommendation/audition
A performance-oriented class for the junior high student with at least one year experience playing a band instrument. Fundamental playing skills specific to instrument families (brass, woodwind, percussion) and music theory will be studied. This ensemble will prepare and perform concerts each semester, some of which may be other than during school hours. Special concert attire may be worn. Placement is by teacher recommendation/audition.

Novice Mixed Choir

MU03

MU 03 Novice Mixed Choir

1 - 2 Sem.

A performance-oriented course with emphasis on vocal music reading,

correct vocal production, and performance. Basic fundamentals of music are stressed. This ensemble will prepare and perform concerts each

semester, some of which may be other than during school hours. Special concert attire may be worn.

Preparatory Orchestra

MU231

First Semester of:
MU 23 Preparatory Orchestra
Difficulty: Beginning - Average 2 Sem.

Prerequisite: Teacher recommendation/audition
MU 23 is an orchestra class for developing basic string techniques. Reading and performance skills are stressed in preparation for more advanced orchestras. This ensemble will prepare and perform concerts each semester, some of which may be other than during school hours. Special concert attire may be worn. Placement is by teacher recommendation/audition.

Novice Tenor/Bass Choir

MU05

MU 05 Novice Tenor/Bass Choir
1 - 2 Semesters

A performance-oriented course with emphasis on the basic fundamentals of music, vocal music reading, correct vocal production, and performance. This ensemble will prepare and perform concerts each

semester, some of which may be other than during school hours. Special concert attire may be worn.

Preparatory Orchestra

MU232

Second Semester of:
MU 23 Preparatory Orchestra
Difficulty: Beginning - Average 2 Sem.

Prerequisite: Teacher recommendation/audition
MU 23 is an orchestra class for developing basic string techniques. Reading and performance skills are stressed in preparation for more advanced orchestras. This ensemble will prepare and perform concerts each semester, some of which may be other than during school hours. Special concert attire may be worn. Placement is by teacher recommendation/audition.

Beginning Guitar

MU08

Change from MU29 beginning 17-18
MU 08 Beginning Guitar
Difficulty: Beginning 1 Sem.

Prerequisites: Must have access to classical or acoustic guitar
MU 08 introduces the guitar and playing techniques for the instrument. The course, designed for beginners, includes note reading, rhythms and basic guitar skills. Public performance is a possibility.

Musical Theatre

MU36

MU 36 Musical Theater
Difficulty: Average 1-2 Sem.
Prerequisites: Drama, Dance, or Chorus Class

This auditioned group is designed for students with previous performing arts experience. The course introduces the history of musical theater first semester and the opportunity to perform a musical second semester. Students will receive instruction in dance, drama, and singing (vocal techniques) throughout the course.

Intermediate Band

MU191

First Semester of:
MU 19 Intermediate Band
Difficulty: Average 2 Sem.

Prerequisite: Teacher recommendation/audition
A performance-oriented class for the junior high student with at least one year experience playing a band instrument. Fundamental playing skills specific to instrument families (brass, woodwind, percussion) and music theory will be studied. This ensemble will prepare and perform concerts each semester, some of which may be other than during school hours. Special concert attire may be worn. Placement is by teacher recommendation/audition.

Beginning Dance

PE22

PE 22 Beginning Dance
Difficulty: Average 1 Sem.

Introduces a wide variety of dance styles. Each semester provides units in ballet, jazz, aerobic, popular and modern dance. Also included in this program is an emphasis on technique, body mechanics and composition. Participation in a fall or spring dance concert is highly encouraged.

Weight Training and Body Conditioning

PE25

PE 25 Weight Training and Body Conditioning
Difficulty: Average 1 - 2 Sem.

Designed for students who wish to improve their physical strength, appearance and well-being. Emphasis is on the use of weights, but the course will also include instruction in aerobic conditioning.



Shepherd Junior High Course Catalog

Year: 2022-2023
Report: CRS201

Physical Education - General Elective

PE30

PE 30 Physical Education - General Elective
1 Sem.

This course is designed to provide students instruction in specific areas of interest as an elective course at each junior high school. Elective offerings are based on interest of the students and training of the instructors.