



BraveTree Educators

2025-2026 Course Descriptions

B Level – 4th- 6th grade

C Level – 7th and 8th grade

D Level – High School

The following classes cover two semesters. C level students will be considered for a D level “only” class if the student is mature and academically prepared for the subject matter. Each student is required to bring their own school supplies, (i.e. scissors, pens, pencils, colored pencils, notebook paper, glue sticks, etc.). A detailed supply list will be provided in each class syllabus from the teacher before classes begin. Please note that all class fees are per student and per year.

1st Period Options

B/C Level Sewing and Handcrafts Student Fee \$30.00

This class will give students an opportunity to learn and develop sewing and handcrafting skills. Some examples of what we will cover include sewing with a needle and thread, embroidery stitches, knitting, and more. Each semester students will learn the techniques needed to complete 3 – 4 projects, which they will be able to take home with them! We will also learn about and discuss the value and importance of having these skills in our daily lives.

B/C Level Gym Student Fee \$15.00

This class will be full of lots of movement! Each week students will play games that incorporate skills learned in class. The goal is for students to have fun while moving and challenging their bodies.

C/D Level Applied Biblical Life Skills Student Fee \$15.00

This class will explore a holistic approach to the Biblical lifestyle in mind, body, and spirit. We'll learn scriptural coping mechanisms for difficult situations, how to stay grounded amidst a chaotic world, cultivating mental clarity, healthy habits for our temple, and how to be stewards of God's creation. We'll tap into the Bible's wisdom on how to handle finances, friendships, foraging, fasting, and more!

C/D Level Astronomy and Meteorology Student Fee \$10.00

Materials required: Master Books, The New Astronomy Book and The New Weather Book

<https://www.masterbooks.com/catalog/product/view/id/2189>

<https://www.masterbooks.com/catalog/product/view/id/2292>

Turn your eyes to the sky! In this class we will learn about heavenly bodies, their locations, and how they move. The properties of planets, galaxies, and the mystery of black holes will be explored. In meteorology we will focus on the importance of weather patterns, the jet stream, and water runoff.

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2nd Period Options

B/C Level Beginner Guitar

Required: Acoustic guitar or electric guitar (hookup not essential)

Students will learn 5 beginner chord shapes, 1 barre chord, and 2 major scales. They will learn basic, beginner skills. The goal is to encourage a love of guitar and support the new guitarists in the class.

B/C Level Wings and Fins Student Fee \$20.00

No text required

This is a biology class that will explore the creatures of day 5 of creation – all those that swim in the water and fly in the air. We will be as hands on as possible, with activities more along the STEAM spectrum.

C/D Level Friendly Competition Student Fee \$15.00

This class will engage teens in friendly competition using elements of STEM, the arts, physical education, literacy, and more! Each week we will learn various skill sets and explore challenges in either an individual, paired, or team setting. Escape rooms, strategy games, and outdoor activities; are just a few of the many experiences this class offers!

C/D Level Automotive 101 Student Fee \$35.00

Text will be provided

In this class students will learn fundamental information about owning and maintaining an automobile. From the basics of buying a car to performing basic maintenance and repair. Students will discover how to use common automotive tools and learn about the various systems in the car, including ignition, lubrication, fuel, braking, drivetrain, and more. This class will also explore some automobile history. Each week we will learn fun facts about classic cars.

3rd Period Options

B level (For 9-10 yr olds only) Art with the Masters Student Fee \$15.00

These students will join the Level A Group 2 class

Leonardo da Vinci is famous for “Mona Lisa”. Michelangelo for “The Creation of Adam”. Did you know they were famous for many other things as well? Students will learn about these famous artists and many others in this class. They will complete various art projects based on the artist we will be learning about for that week.

B/C Level Lego Challenge Student Fee \$10.00

Calling girls and boys to serious Lego STEAM play! Lego engineers needed to solve real life problems, situations and competitions.

B/C/D Level American Sign Language Student Fee \$15.00

No text required

Prerequisite: This class is for students that have taken ASL previously or have some previous knowledge. Must be proficient in the ASL alphabet and numbers 1-10.

Each week we will introduce an ASL theme with corresponding games and activities to reflect the weekly assignments. Students will also be encouraged to participate in local deaf events; events will be listed on the weekly slideshows and on the BraveTree forum.

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Please note: It is recommended that students begin to familiarize themselves with a good portion of the signs from the Level A ASL class. See link directly below for the list of signs.

<https://docs.google.com/document/d/1VhF4KxA5zLcVcLnZRLHeqTkDCXVU4I64SiOI6j2eW3w/edit?usp=sharing>

C/D Level Create and Destroy Student Fee \$20.00

Unconventional and expressive art. Creating art pieces that express all emotions from joy to anger, but in a fun interactive way. We'll write about the effect of emotions, break things, build things, and use VERY unconventional art supplies. We will explore new ways to make art and have a blast doing it!

D Level Chemistry Student Fee \$15.00

Materials required: Apologia's Exploring Creation with Chemistry 3rd Edition

[Chemistry Textbook - Apologia](#)

Prerequisite: Must have completed Algebra I

Chemistry is the study of the composition, structure, and properties of matter. It is through an understanding of chemistry that the products that have benefited society were discovered, and technologies to sustain the environment were put in place. Knowledge of how matter changes will give us an insight into the origin of life, so we can realize that life could only have been formed by a supernatural act of creation, not by a process of change over time.

Students will be expected to do out of class homework and reading.