



BraveTree Educators

2021-2022 Course Descriptions

LEVEL A (1st – 3rd Grade) Student Fee for all three class periods is \$35.00

The following classes cover two semesters. 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. Please note that all class fees are per student.

* Level A has two class groups for More Than Words and Applied Engineering Jr. Group 1 is designed for younger students, (1st graders and young second graders). Group 2 is designed for older Level A students. Students need to be reading well to be in Group 2 classes.

1st period Group 1, 3rd period Group 2

Applied Engineering Jr.

Engineers and inventors have long examined God's creation to understand and copy complex, proven mechanics of design in science known as biomimicry. Much of this inspiration is increasingly drawn from amazing aspects of nature in search of wisdom and insight. We are surrounded daily by scientific advancements that have come from everyday items, simply because man is copying from God's incredible creation. This course will be a hands-on exploration of how biomimicry is used to advance science and technology.

2nd period (Group 1 and 2 students can take either class)

Lego/Movement – This class will focus on trying and learning through imagination and movement. Students will engage in Lego building activities, gym time, and group games. This class is designed for all Level A students that would prefer a less structured class time.

American Sign Language - Using the My Signing Time curriculum students will develop signing skills through videos, songs, and hands-on group activities. Students will need to watch short, assigned videos through the week to progress in the class.

3rd period Group 1, 1st period Group 2

More Than Words - Using the Master Books curriculum, More Than Words Level 1 as the spine of the class, students will learn what it means to walk with God and have a relationship with him. This hands-on class will include character study, language arts concepts, poetry, art projects, and literature.