## Horticulture (Grades 8-12)

The art and science of plant cultivation at the garden or greenhouse scale dealing with fruits, vegetables, flowers, and ornamentals for consumption or aesthetic gratification.

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## **Course Description**:

This Horticulture course is intended for students with an interest in learning more about the world of plants; how they work, grow, propagate, are used in a landscape, and careers related to growing plants. We will loosely follow a curriculum called *Pathways Through Horticulture* by the Minnesota Nursery and Landscape Association. This curriculum gives lessons



on botany, plant growth, plant materials, floriculture, landscape design, landscape maintenance, and careers. Homework will be minimal at around 0 – 20 minutes per week. This course will include some hands-on lab work throughout the year and end with plant propagation materials that can be brought home to keep.

All lab plant, media, and disposable materials will be provided. Additionally, all student reading



will be provided via internet links. Therefore, there is no text or supplies to purchase. However, students should come prepared to take notes during class.

Grades will be given based heavily on participation and effort alongside some turned in assignments and assessments.

## Tuition:

At Registration: Materials Fee of \$50 Due (nonrefundable)

Day 1 of First Semester: \$175

Day 1 of Second Semester \$175

Tuition is 75% refundable until 2<sup>nd</sup> week of class.

God, King of the Universe, who spoke all that there is into being with His words alone, rested on the 7<sup>th</sup> day and planted a garden. (See Genesis 2: 1-8)