



Greenhouse Biology Grand Haven High School



Course Number: D42
Grade Level: 10-12
Credits : 0.5
Prerequisite Courses : None

Course Description

Topics include soils and fertilizers; basic biology (structure and function) of plants; plant reproduction and cloning methods; houseplant care; gardening; landscape design; lawn maintenance as well as identification of local trees and plants. This course is very hands-on and includes outdoor and greenhouse work.

Course Objectives

Students will learn how to properly care for plants grown under a variety of conditions and develop lifelong skills that can be used around their own yard.

Student Expectations

Students are expected to respect themselves and others, maintain good attendance and be on time. Students are expected to do quality work and contribute ideas. It is also important to keep an organized notebook with all handouts and notes.

Communication

If you or your parent have ANY questions or concerns please email me at Glass@ghaps.org or call me at school (850-6170). Grades can always be checked on parent internet viewer.

Grading Policy

All points from assessments and projects / assignments are added together and divided by the total possible to get your percentage. Your final semester grade will be based on the following: Semester 80% + Exam 20% + (Attitude and work ethic)

Scope and Sequence

Building Behavioral Expectations

TEAM GH ... One Team, One Family, One Grand Haven. Be Kind. Always.

It is our expectation that ALL GHHS students, staff and parents will ... always give their best **EFFORT** in everything that they do, work hard to be **INCLUSIVE** of each other, show **RESPONSIBILITY** in class, the hallways, cafeteria and at events, and **WORK TOGETHER** at all times!

GO BUCS

HOUSEPLANT CARE
SOILS AND FERTILIZERS
PLANT BIOLOGY - ROOTS / STEMS / LEAVES
PLANT REPRODUCTION - FLOWERS / SEEDS / CLONING
GARDENING - SEED GERMINATION / DESIGN / METHODS
LANDSCAPE DESIGN - LAWN CARE
IDENTIFICATION OF LOCAL TREES / PLANTS

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