

Class Title: Green Science Wonders

Teacher Name: Jennifer Brodowska

Class Day: Friday

Class Size: 10

Class Cost: \$20

Class Fee: \$96

Ages or color group served: Green

What level is this class: Level 1

**Prerequisites:** Be able to follow directions.

Hold pencil/ crayons.

Be able to use scissors.

**Graduation Requirements:** HCU requirements.

**Homework Requirements:** There may be some work that needs to be done at home from time to time.

# **Class Description:**

What to learn more about the world all around us? In this class we will dive into our world, our planet, animals, plants, and sounds.

#### Week 1:

Class introduction

Organizing things into categories based on characteristics.

#### Week 2:

What is matter made of?

#### Week 3:

Magnets and Magnetic field

#### Week 4:

Rocks, Minerals, Crystals, Dirt, and Soil

#### Week 5:

Distinguishing between Living and Non-Living, Plants and Animals

#### Week 6:

Food Chains and Adaptations

#### Week 7:

# Energy, how things go

# Week 8:

Sounds, Vibrations, and Energy

# Week 9:

Earth's Gravity

# Week 10:

Reading and drawing maps

North, South, East, and West

# Week 11:

Land Forms and Major Biomes of the Earth

# Week 12:

Seasonal Changes the Earth's Orbit