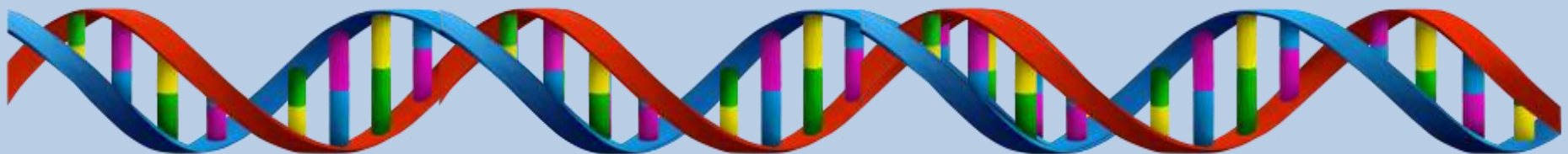


- 1. Would you find carbon in fertilizers? Why or why not?**
- 2. How would you classify Venus Fly Traps? Hint: how do they obtain their energy?**



Venus Fly Trap Classification



Populations

- **Ecologists study populations by observing and describing:**
 - **Geographic range**
 - **Density and distribution**
 - **Growth rate**
 - **Age structure**

Populations



Counting Populations

<https://www.youtube.com/watch?v=7nr9rQpm2A4>

Populations

- **Ecologists study populations by observing and describing:**
 - **Geographic range**
 - **Density and distribution**
 - **Growth rate**
 - **Age structure**

Populations

- **Wrap-up rubric**

Populations

- **Today is your last day to collect data by following the Part B procedures**



Microscope Activity

- **Be very careful...**
 - **DO NOT USE THE COURSE ADJUSTMENT ON HIGH POWERED OBJECTIVES**
 - **CARRY MICROSCOPES BY THE ARM AND THE BASE**

Populations

- **Algae Lab:**
 - **Follow the instructions carefully**
 - ***USE ONLY ONE DROP OF YOUR ALGAE***
 - ***DO NOT MESS WITH THE OTHER TUBES IN THE RACK***
 - ***DO NOT CROSS CONTAMINATE PIPETTES***

Populations

**Before you leave today please submit
your data!**



Data will be posted online after school!