St. Mary’s Ecosystem - Insect Project

Grade 9

1. Students need to locate an insect, carefully collect – protecting the structures, and place it in the designated spot within the classroom.
2. Students will need to seal the container of the insect – allowing no air to enter the container.

1. Students need to do online research to find the insect’s name, scientific name, and niche (role) of the insect – What does it eat? What eats it? Where is it located? Interesting Fact? (5 marks)
2. Students will dissect(at least 3 parts) their insect – keeping all parts. Each dissection requires a labeled drawing of each part or a picture that can be taken on a phone or ipad. (3 marks)

Marking Guide:

The students will be marked individually – based on their research, dissections and drawings. (8)

The students will be marked as a class - based on presentation of their insects. (5)

Total: **13 marks**