**Student Capture Sheet**

**Winter**

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_ Time: \_\_\_\_\_\_\_\_\_

**Explore**

**Time of Sunrise \_\_\_\_\_\_\_\_a.m.**

**Time of Sunset \_\_\_\_\_\_\_ p.m. Day length \_\_\_\_\_\_\_\_\_hrs.**

**Predicted air temperature: \_\_\_\_\_\_\_\_\_ Actual Air Temperature: \_\_\_\_\_\_\_\_**

**Snow Depth: \_\_\_\_\_\_\_\_\_\_**

**Predicted Snow Temperature: \_\_\_\_\_ Actual Snow Temperature: \_\_\_\_\_\_\_**

**Cloud cover (circle one):**

 No clouds Partly cloudy Mostly or completely cloudy

**Cloud Description:**

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**List all the things you see in the ecosystem\* under the appropriate topic in the chart below.**

|  |  |  |
| --- | --- | --- |
| **Producers:** | **Consumers:**(Put a \* next to consumers that eat other animals) | **Decomposers:** |
|  |  |  |
| **Non-Living:** |

**Observations: Sketch a picture of the Forest Ecosystem**