**BIOME PROJECT**

**PARTI THE CLIMOGRAPH**

1. **Assigned Name of BIOME:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

*Use your descriptions of the Biomes (from* [*Biome Interactive page*](http://www.teachersdomain.org/asset/ess05_int_biomemap/)*) or the* [*BIOME MAP*](http://www.thewildclassroom.com/biomes/) *select a specific location to research*

1. **Location selected: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**
2. **Create a CLIMOGRAPH**

* Follow the link found on the BIOME PROJECT PAGE. [Weather Base](http://www.weatherbase.com/)
* Locate weather data for your location.
* Use the **average temperature and average precipitation data to** create a climograph for your location using Microsoft Excel.
  + MICROSOFT EXCEL DIRECTIONS:
    - Open MS Excel
    - Create 3 columns ( month, average precipitation, average temperature)
    - Fill in the columns with your data
    - Highlight all three columns
    - Click on the INSERT tab at the top
    - Choose line graph with a connecting line
    - Create your graph (chart) as a new page
    - **INCLUDE A TITLE, AXIS TITLES (with units of measurement) AND A LEGEND**
    - Save your graph under **STUDENT ACITIVITES>SLATER>EES>BIOME PROJECT>CLIMOGRAPHS**

**Climograph Completed, Printed and Saved in Student Activities/Slater/EES/BiomeProject/Climograph**

*Once you have completed and checked off Part I The Climograph, you may proceed to PartII.*

**Assigned Name of BIOME:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

*From your descriptions of the Biomes (or the Biome interactive page) select a specific location to research.*

**Location selected: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Using Microsoft Excel: Create a climograph using the website found on the project page BIOME CLIMOGRAPHS.**

**Climograph Completed, Printed and Saved in Student Activities/Slater/EES/BiomeProject/Climograph**