Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period\_\_\_\_\_\_\_\_\_ Date\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Introduction to Plant Science

**Major Crop Poster Assignment**

There are hundreds of crops that are important to agriculture. Each member of the class will research 1 crop and create a two sided poster to share with the class.

1. Circle your crop assignment:

**Horticulture**

* Nursery Landscape Plants
* Bedding Plants

**Top 5 Vegetable Crops**

* Potatoes
* Lettuce
* Tomatoes
* Mushrooms
* Onions

**Top 5 Fruit/Nut Crops**

* Grapes
* Oranges
* Apples
* Almonds
* Strawberries

**Forestry**

* Christmas Tree Farming
* Lumber Industry
* Maple Syrup

**Agronomy**

* Alfalfa
* Corn
* Barley
* Wheat
* Soybeans
* Cotton
* Sorghum
* Safflower
* Oil Crops (Canola, rapeseed, mustard)

1. Make a 2 page (front & back) poster of the crop including all of the information listed on the rubric on the back of this page. Poster will be a 8 ½ x 11 sheet of paper

**Notes:**

\*DO NOT make this an essay! It should be in bullet form with short statements of facts.

\*Use the template posted on the class website

**Grading Rubric & Assignment Checklist:**

|  |  |  |
| --- | --- | --- |
| **Checklist** | **Criteria** | **Points** |
|  | **Crop Name** (Common & Scientific) | /5 |
|  | **3 Major Varieties or Cultivars of this crop** | /5 |
|  | **3 or more crop uses**   * Primary crop use * Byproducts produced * Any other uses | /15 |
|  | **Crop Threats**   * Pests * Weeds * Weather Conditions | /5 |
|  | **3 Pictures (or more)**   * Crop growing in field * Harvesting * Final product | /15 |
|  | **Major Production Areas**   * Where is this crop grown? * A map would be great if you can find one | /5 |
| **Total** | | /50 |