***Sample Plant Profile Card***

**Plant Profile**

Photo

Common Name:

Botanical Name:

Family:

Angiosperm (monocot or dicot) vs Gymnosperm

Life cycle: annual, biennial, perennial

Herbaceous vs woody

Horticulture Classification and Use (fruit, vegetable, shrub…..)

Botanical classification

 Flower

 Fruit

 Stems

 Roots

Native to:

Native Habitat/Community:

Adaptation (hardiness and climate preferences):

Preferred soil

Preferred moisture

Preferred sunlight

Growth form:

Growth rate:

Leaf arrangement:

Type of inflorescence:

Management:

Propagation:

Common abiotic disorders

Common biotic disorders

 Insects

 Diseases

Works Cited (MLA format)

**Common Horticulture Plant List**

**Trees**

Sugar Maple

Red Maple

Green Ash

American Elm

White Pine

Colorado Spruce

**Shrubs**

Yew

Juniper

Spirea

**Groundcover and Vines**

Vinca

Wintercreeper

Clematis

**Flowers**

Petunia

Impatiens

Geranium

Bleeding Heart

Purple Coneflower

Dracaena

**Fruits**

Apple

Raspberry

Strawberry

**Vegetables**

Tomato

Pepper

Lettuce

Radish