

## Plant Profile Sheet (for Flowering Plants other than Grasses)

### Type of Plant

- tree or shrub
- herb (non-woody)
- vine

### Stem and Leaves

Stem where leaf is attached

- stipules
- no stipules

Leaf blade

- smooth edges
- toothed edges

Leaf petiole

- long
- normal
- absent

Leaf type (look for buds)

- simple
- compound

Arrangement of leaves (at nodes)

- alternate
- opposite
- whorled
- spiral

### Flowers

Number of sepals: \_\_\_\_\_

Number of petals: \_\_\_\_\_

Number of stamens: \_\_\_\_\_

Number of pistils: \_\_\_\_\_

Inflorescence:

- present
- absent (solitary)

**Notes:** (anything else that catches your attention: smell, taste, texture)