

Be a Plant Detective: Observation Sheet



Detective Name: _____ **Date:** _____

Intructions

1. Take the case! Select a plant to observe.
2. Gather clues to help you learn more about your plan; draw or sketch in the sections below.
3. Try to identify your plant using identification guides or apps. Where does it come from and what features does it have that help it to survive?

All About Me

Gather clues by looking closely at all my parts, including my stem, leaves, flowers, or other parts that you can see. Feel the parts gently and count them. Notice shapes and sizes. Smell me! Use magnifiers and rulers to look closer and take my measurements.

**Clues about my
STEM**



**Clues about my
LEAVES**



**Clues about my
FLOWERS,
FRUITS or
SEEDS**



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SKETCH ME!

MYSTERIES!

Your wonder questions

My Home

Where am I growing? Am I all alone or what other plants are nearby?
Is it sunny or shady, wet or dry? What does the soil look and feel like?

My Neighbours

Are there any animals that have visited me? Look for visitors to my flowers, leaves that have been munched, small creatures that are hiding on me, or other signs of nearby animal life.

Who Am I?

Find out more about me by doing some research! What is my name? _____

Am I an invasive species? What are some interesting facts about me? _____
