

Plant Adaptations in the San Francisco Botanical Garden

Find a plant with:

Thorns - How big? Sketch here

Small leaves (smaller than your fingernail)
- Please estimate the size

Fuzzy leaves - What do they feel like?

Leaves that aren't green - What color?

Aromatic leaves - What do they smell like?

Tough leaves - Do they have many holes?

Large leaves (bigger than your hand)
- Please estimate the size

Waxy leaves - Can you feel the coating on
the leaf?

Think about the plant adaptations you've found. Describe how you think three of these might help a plant survive.

- 1.
- 2.
- 3.

Habitats at the San Francisco Botanical Garden

Stand quietly in the habitat area and use all of your senses. Please describe what you perceive:

Temperature _____

Humidity _____

Light _____

Wind _____

Other _____

Make a quick sketch of the area to describe the feel of the vegetation.
Is it tall? short? layered? dense? open? varied?

What do you think are the most important kinds of plants in this habitat and why?

What is this habitat called? _____