

Name: _____

How Plants Survive in Different Places



Design and label a plant that will do the following:

- ❶ Design a plant that would survive in a large forest. In order for a plant to survive in the forest, it will need to grow tall and/or it will need large leaves to get the light from the dark forest.
- ❷ Design a plant that would survive in the desert. In order for a plant to survive in the desert, it would have few or no leaves and thick stems to store water and very short roots.
- ❸ Design a plant that would keep the animals away from it.
- ❹ Design a plant that would grow in the tundra which has a layer of permafrost all the time. Remember, plants that grow here are similar to moss and are like short grasses. They are usually dark to absorb more heat from the sun.
- ❺ Design a plant that will grow in the water. Some of these plants don't have roots and their seeds and leaves will float to get energy from the sun.