

Name: _____

Seed and Non Seed Plants



A **seed** is a part of a plant from which a new plant can grow. A plant that can form new plants from seeds is called a **seed plant**. Examples of seed plants are *hibiscus*, *dandelion* and *pine trees*.

A plant without seeds is called a **non-seed plant**. Some non-seed plants reproduce by **spores** instead of seeds. The spores are especially made to survive drought and harsh conditions. The main groups of non-seed plants are *algae/seaweed*, *mosses*, *liverworts* and *ferns*.

Use the information above to answer the following questions.

1. What does the seed of a plant do?

- a. To hold the plant in place
- b. To make food for the plant
- c. To grow a new plant

2. Which type of plants grow from seeds?

seed plant

non-seed plant

3. Which type of plants grow from spores?

seed plant

non-seed plant

Identify the following plants a **seed plant** or **non-seed plant**.

apple tree



4.

pine tree



5.

moss



6.

mango tree



7.

fern



8.

sea weed



9.