

What Are Different Kinds of Plants?

Name: _____

Date: _____

Seeds in Cones

- ♦ The other group of plants that produce seeds is the _____.
- ♦ This big word means “_____.”
- ♦ As you might have guessed, a **gymnosperm** is a _____ - bearing plant.
- ♦ The seeds of most of these plants are contained in _____.
- ♦ A _____ combines from a pine tree, which is a gymnosperm.
- ♦ This woody, scaly cone is actually a pine tree’s seed _____.
- ♦ The seeds inside the cone will someday grow into _____ pine trees.
- ♦ They are called “naked seeds” because they are _____ protected by fruit.
- ♦ Both pines and sequoias are _____.
- ♦ So are _____, spruce, cedar, and firs.
- ♦ These are the most _____ gymnosperms.
- ♦ The leaves of a conifer are _____.
- ♦ An evergreen tree does not lose all its leaves in _____.
- ♦ Some gymnosperms have leaves that are _____ shaped like needles.
- ♦ The _____ has fan-shaped leaves.
- ♦ Unlike evergreens, ginkgo leaves turn a beautiful _____.
- ♦ Then they shower down over a few days in late _____.
- ♦ This tree has a silvery nutlike seed surrounded by flesh that smells quite _____.
- ♦ People _____ the nuts or seeds of this tree.
- ♦ The ginkgo was first known in the West from _____.
- ♦ _____ once fed on its distinctive leaves.
- ♦ Another type of gymnosperm is the _____.
- ♦ This tropical plant looks like a _____.
- ♦ It has a crown of special large waxy leaves called _____.

Mosses and Ferns

- ♦ God designed some plants that do not use _____ to reproduce.
- ♦ Instead they produce _____.
- ♦ A _____ is a single cell that can grow into a new plant.
- ♦ _____ and _____ use spores to reproduce.

- ♦ _____ in a tiny, green, non-flowering plant.
- ♦ These plants grow in _____ places.
- ♦ They need to be _____ in order to reproduce.
- ♦ Mosses also grow in _____, _____, and walls.
- ♦ They have no true _____ but take in moisture from the _____ through their stems.
- ♦ _____ also make spores instead of seeds.
- ♦ However, unlike moss, the _____ has xylem and phloem tissues.
- ♦ Ferns also have _____ and unusual leaves.
- ♦ Their leaves unroll from the _____ as the fern grows.