

Skills Worksheet

Reinforcement**Classifying Plants**

Complete this worksheet after you finish reading the section "Seed Plants."

Each of the boxes below represents one of the main groups of living plants. Write the descriptions given at the bottom of the page in the appropriate box. Some descriptions may be used more than once.

Nonvascular plants	Seedless vascular plants
Vascular seed plants without flowers	Vascular seed plants with flowers

Notes

- ancestors grew very tall
- are the most abundant group of plants today
- must obtain water from the environment or nearby cell
- conifers are an example
- mosses and liverworts
- contain xylem and phloem to transport water and food
- provide many land animals with the food they need to survive
- usually the first plants to live in a new environment
- seeds develop in a cone or in fleshy structures attached to branches
- have rhizoids, a root-like structure
- formed coal
- angiosperms
- ferns, horsetails, and club mosses
- seeds are surrounded by a fruit
- gymnosperms