

NAME:

PERIOD:

DATE:

CHARACTERISTICS OF PLANTS HOMEWORK

Use the words in the word bank to fill in the blanks below. Some are not used.

cellulose	oxygen	multicellular	cuticle
sunlight	carotenoids	vessels	eukaryotic
chlorophyll	vascular	carbon dioxide	water

**WORD
BANK**

- _____ is required for most simple plants to reproduce.
- _____ is the green pigment used by plants to absorb sunlight.
- Unlike Protists, *all* plants are _____, which means having a body made of more than one cell.
- _____ are red, yellow, and orange pigments also used by plants.
- Plants are _____ because their cells have a nucleus.
- The cell walls of plants are made up of _____ which gives them structure and protects the insides.
- A _____ is an adaptation plants have. It is a waxy outer coating that holds water in.
- Living on land gives plants access to more _____ and more _____ than if they lived in water like plant-like protists or cyanobacteria.
- _____ are tube-like cells or tubes made of cells in plants that carry water and nutrients around the plant.
- _____ plants have vessels and vessel systems.

