

#### Plants and Where Plants Grow—

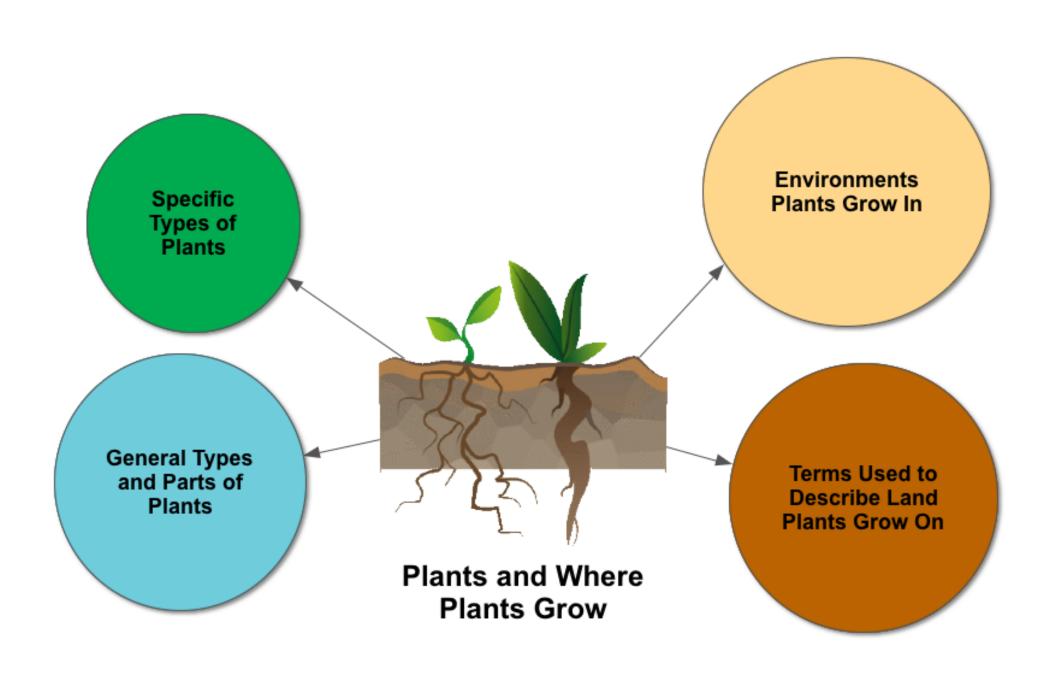
#### General Types and Parts of Plants





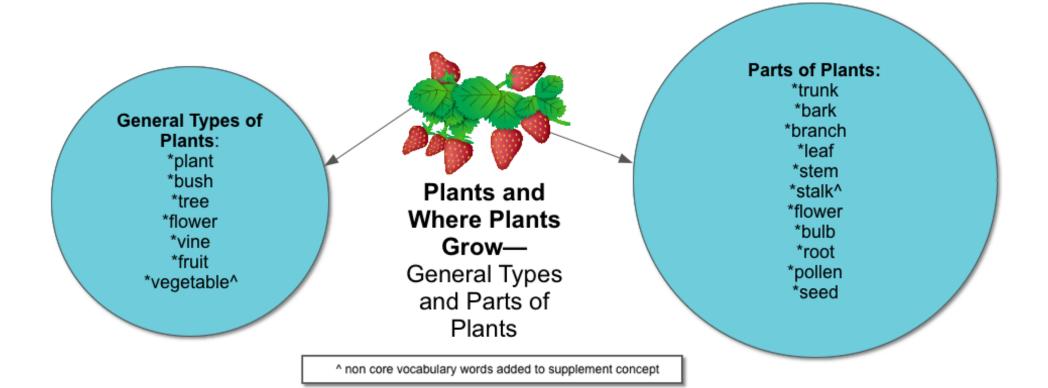
#### **Plants and Where Plants Grow**

Plants grow all around the word. There are lots of words that describe the types of plants, parts of plants, where plants grow, and the types of land plants grow on. We've grouped them into four groups.



### **General Types and Parts of Plants**

Because there are millions of different types of plants all around the word, plants have been grouped into general types to make it easier for people to talk about them. Not only have people grouped plants into general types, but they have also observed the parts of plants that work to keep plants alive.



# plant (plant)



## bush

(bush)



# tree

(tree)



### flower

(flow·er)



# vine (vine)



# fruit (fruit)



Photo: A fruit stand in Italy. November, 2005. @2005 by Karen. Some rights reserved CC-BY-2.0 (www.creativecommons.org/licenses/by/2.0).

## vegetable

(veg·e·ta·ble)



## trunk

(trunk)

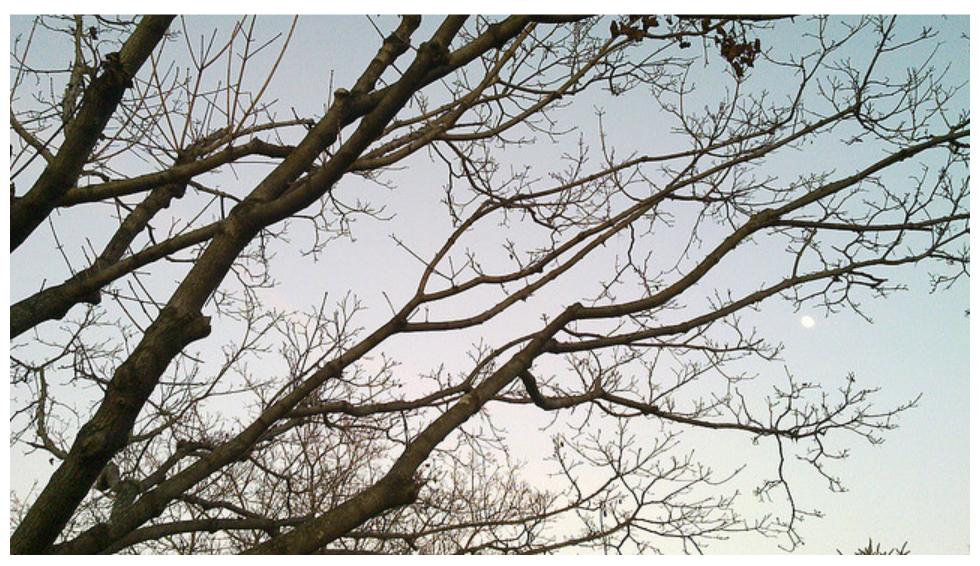




bark
(bark)

### branch

(branch)



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# leaf (leaf)

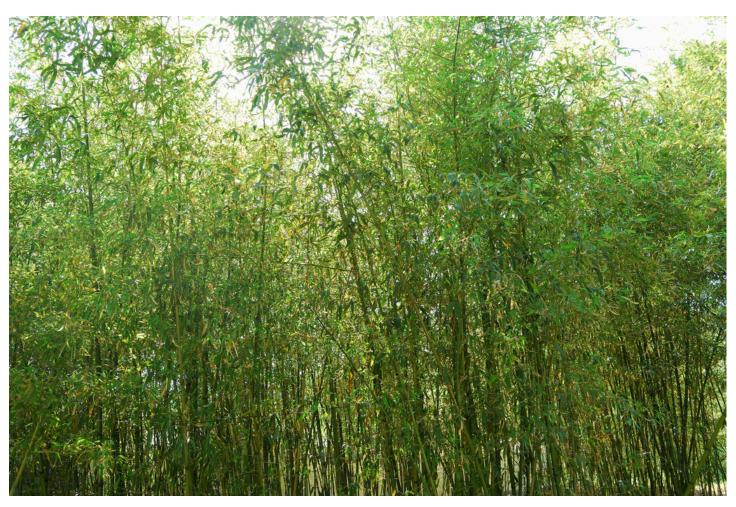




stem (stem)

A *stem* is the main trunk of a plant

## stalk (stalk)



A *stalk* is the main stem of a plant

Bamboo grows on a strong *stalk*.

### flower

(flow·er)



Photo: Daisies. June, 2010. Taken by J. Corey Butler. Released into Public Domain by J. Corey Butler.



# bulb (bulb)

A bulb is a part of some plants that is under the ground and that grows into a new plant during the growing season.

# root (root)



# pollen (pol·len)





Photo: A bee loaded with pumpkin flower pollen. July, 2009. ©2009 by Eli Shany. Some rights reserved www.creativecommons.org/licenses/by-sa/3.0.

Photo: This image shows the stamens of a Hippeastrum flower (amaryllis). March, 2005. ©2005 by André Karwath. Some rights reserved <a href="https://www.creativecommons.org/licenses/by-sa/2.5">www.creativecommons.org/licenses/by-sa/2.5</a>.

### seed

(seed)

