

Name: _____
Date: _____ Period: _____

Edible Plants and Flowers



1. The four organs that are found on plants are roots, _____, leaves, and _____.
2. The usually underground portion of a plant that serves as support, draws minerals and water from the surrounding soil, and sometimes stores food is the _____.
3. The main supporting axis of a plant is the _____. The stem allows movement of materials between leaves and roots.
4. The reproductive organ of angiosperms is the _____. Flowers carry out the multiple roles of sexual reproduction, seed development, and fruit production.
5. A _____ is an outgrowth of the stem; its main function is to manufacture food by photosynthesis.
6. Seed plants are classified into two major groups: the gymnosperms and the _____.
7. Gymnosperms are vascular plants that produce seeds on the surface of the female reproductive structure. They do not produce _____, and leaves of most are needlelike or scale like.
8. An angiosperm is a vascular plant that flowers and has a fruit that contains _____.

FYI

Webster's dictionary refers to vegetables as "any plant," but more specifically as those parts that are edible. There are also foods that are routinely called vegetables and used as vegetables, but which are actually fruits. Botanically, fruits are the part of the plant that contains its seeds, specifically, the mature ovaries of plants. The fruits commonly known as vegetables include tomatoes, squash, cucumbers, avocados, okra, eggplant, olives, and peppers.