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All About Plants

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| **Across****2.** System of a tube like structure in plants where minerals an food move**3.** A fertilized egg **4.** Sprouting of the embryo from a seed that occurs where the embryo resumes growth**6.** Plants life cycle normally taking two seasons **7.** Young plant developing from the zygote**12.** An angiosperm which has two seed leaves**13.** A threadlike root that anchors nonvascular plants to the ground**16.** An organelle found in plant and algae cells where photosynthesis occurs**18.** Completes its life cycle within a year**19.** Vascular tissue carrying water upward from the roots to every part of the plant**20.** An angiosperm with one seed leaf**21.** The vascular tissue through food moving in some plants**23.** The male reproductive part of a flower which produces pollen | **Down****1.** A plant lasting for three seasons or more**5.** Joining on a sperm cell and an egg cell**8.** Process where a plant captures energy in sunlight and is used to make food**9.** Cell organelle storing materials such as water, salt, protein, and carbohydrates**10.** Part of stamen supporting an anther**11.** A green pigment in plants absorbing light energy used to carry out photosynthesis**14.** A plant producing seeds that ae not enclosed by a protective cover**15.** Small openings on surface layers of a leaf and is controlled when a gas enters and exits the leaf**17.** Pollen grains land on this sticky part**22.** A structure containing egg cells  |