

Animal Diversity and Adaptations



Name	C	lass	_ Date
Match each of the following terms to its definition:			
Endocrine system	Classification	Digestive system	Heterotroph
Fungi	Crossbreeding	Gymnosperm	Eubacteria
1 to their similarities	the process of groupin	g items together according	Invertebrates Vertebrates
and species reproduce an		plants) of different breeds	
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		p of different glands that body, including many daily	
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6 includes organisms that a obtain energy from other		a nucleus, and need to	
7 without a protective outer	group of vascular plan r covering; they do not	-	seeds
8. its own food; also known a		is not capable of producing	



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 ${f 1.}$ classification - the process of grouping items together according to their similarities



- **2. crossbreeding** when two animals (or plants) of different breeds and species reproduce and create an offspring
- **3. digestive system** a system made up of the mouth, esophagus, stomach and intestines that breaks food down into molecules that the body can use
- **4. endocrine system** a body system made up of different glands that control long-term and short-term changes of the body, including many daily activities of the body
- **5. eubacteria** one of two different domains of bacteria known as true bacteria; a kingdom of classification which includes unicellular organisms that do not have a nucleus; some make their own food and some need to obtain food from other sources
- **6. fungi** a kingdom of scientific classification which includes organisms that are multicellular, have a nucleus, and need to obtain energy from other sources (for example mushrooms)
- **7. gymnosperm** group of vascular plants that develop seeds without a protective outer covering; they do not produce flowers or fruit
- **8. heterotroph** a living organism that is not capable of producing its own food; also known as a consumer

