

Student Name:

Biodiversity Online Lab

Instructions: Examine the seed size, seed shape, leaf shape, and stem type of each plant specimen; then record your observations in the data table below. Keep in mind that observations can be in the form of numbers, words, and drawings.

Data:

Specimen#	Leaf Shape	Seed Size	Seed Shape	Stem Type
1				
2				
3				
4				
5				

Analysis:

1. Which characteristic did most plants have in common? Which differed the most between the species?

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2. All of the plant specimens are angiosperms. Are all angiosperms dicots? How do you know?

3. Which two plant specimens are the most closely related? Why?

4. Identify two more characteristics that can also be used to classify plant species.
