

A 1-1 Study Guide

List the 6 kingdoms of living things based on the description. Then give an example of a living thing that would belong in that kingdom.

1. _____ mammals _____ - many cells, eat other living things

EX: _____ cows, dogs, cats, lions, _____

2. _____ plants _____ - many cells, make their own food

EX: _____ trees, flowers, grass _____

3. _____ fungi _____ - most have many cells, absorb food
from other living things and dead things

EX: _____ mushrooms, mold _____

4. _____ protists _____ - most have one cell with a nucleus

EX: _____ algae, amoebas _____

5. _____ archaeobacteria _____ - one cell no nucleus, found in very hot
places

EX: _____ thermophiles _____

6. _____ eubacteria _____ - one cell no nucleus, very common

EX: _____ strep throat _____

Name _____ ANSWERS _____ # _____ Class _____ Test Date _____.

7. The moneran kingdom was split into TWO kingdoms. What are the two kingdoms?

_____ archaeobacteria _____ and _____ eubacteria _____

8. Scientists classify living things to make it easier to _____ find _____ and _____ share _____ information.

9. Scientists use a living thing's _____ genus _____ and _____ species _____ to give it a scientific name.