

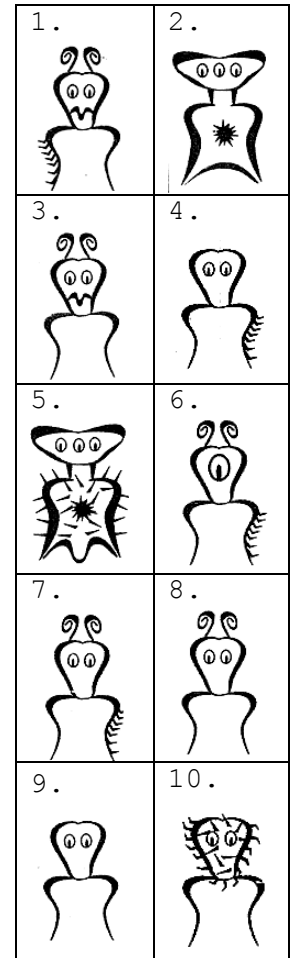
Name: _____ Date: _____ Class: _____ #: _____

Learning Target: Use a dichotomous key to determine the identity of an organism.

LE Standards: Appendix A Lab Skills

Use the Creature Identification Key to identify the aliens. Write the names of the alien creatures in the blanks at the bottom of this page. **Note:** Dangerous aliens are written in bold letters.

1.	a. The creature has a large wide head.	go to 2
	b. The creature has a small narrow head.	go to 6
2.	a. There is a star in the middle of its chest.	go to 5
	b. There is no star in the middle of its chest.	go to 6
3.	a. The creature has hair spikes.	<i>Broadus hairus</i>
	b. The creature has no hair spikes.	go to 5
4.	a. The bottom of the creature is arch-shaped.	<i>Broadus archus</i>
	b. The bottom of the creature is M-shaped.	<i>Broadus emmus</i>
5.	a. The creature has an arch-shaped bottom.	<i>Broadus plainus</i>
	b. The creature has an M-shaped bottom.	<i>Broadus tritops</i>
6.	a. The creature has no antennae.	go to 7
	b. The creature has antennae.	go to 9
7.	a. There are spikes on the face.	<i>Narrowus wolfus</i>
	b. There are no spikes on the face.	go to 8
8.	a. The creature has no spike anywhere.	<i>Narrowus blankus</i>
	b. There are spikes on the leg.	<i>Narrowus starboardus</i>
9.	a. The creature has 2 eyes.	go to 10
	b. The creature has 1 eye.	<i>Narrowus cyclops</i>
10.	a. The creature has a mouth.	go to 11
	b. The creature has no mouth.	go to 12
11.	a. There are spikes on the leg.	<i>Narrowus portus</i>
	b. There are no spikes at all.	<i>Narrowus plainus</i>
12.	a. The creature has spikes.	<i>Narrowus montanian</i>
	b. The creature has no spikes.	<i>Narrowus georginia</i>



1.	2.	3.
4.	5.	6.
7.	8.	9.
10.		

