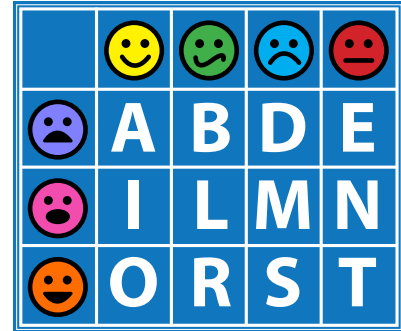
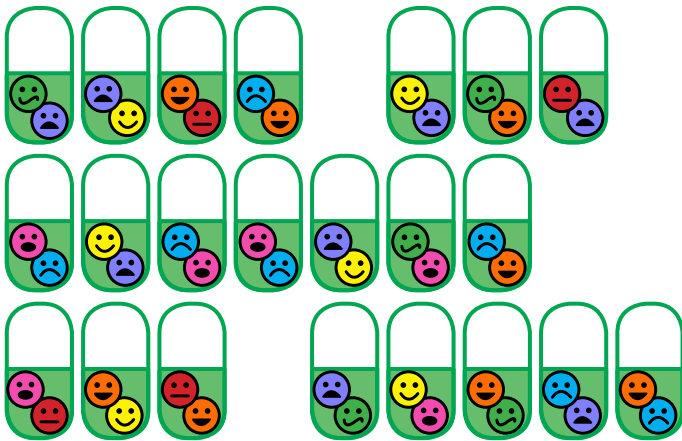




EXPLORING BAT STUDY



1. Bats don't seem to be very much like other creatures. What type of animals are bats?



PASSED BY:

DATE:

2. Find out how many different kinds of bats there are. How many did you find?

PASSED BY:

DATE:

3. Mark if each fact is true or false.

True	False

About 70% of bats eat insects.

Bats pollinate flowers.

Bats are blind, so sometimes they get tangled in people's hair.

Bats spread fruit seeds by dropping them when they fly. This is the only way the seeds of some tropical plants are spread.

Bats are dirty and all of them have rabies.

PASSED BY:

DATE:

4. Name one type of bat that lives in your area that you would like to learn about. _____

PASSED BY: _____

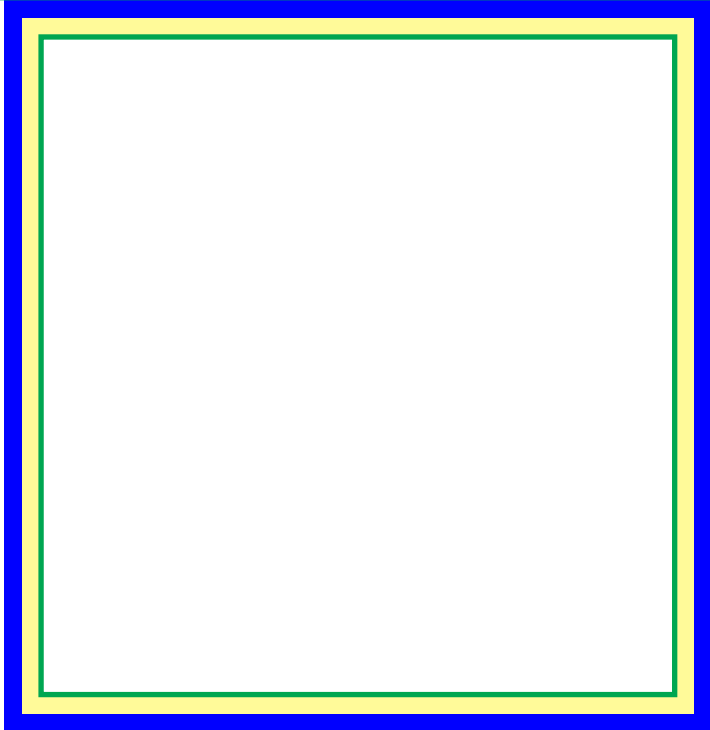
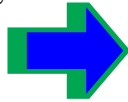
DATE: _____

5. Tell about the bat you chose.
- a. How big does it get? _____

 - b. What does it eat? _____

 - c. What kind of home does it like to live in (tree, cave, etc.)? _____

 - d. Draw a picture of the bat you chose.



PASSED BY: _____

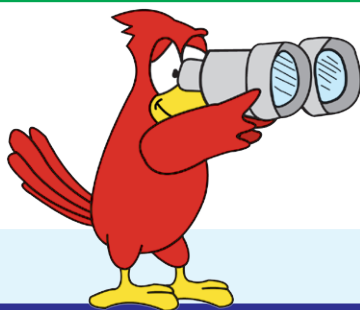
DATE: _____



With your parents or other adult, go to a zoo or another place where you can find the bat you chose. It might even be your own back yard. Watch it fly, and describe it to your counselor. How do the wings move? Does the bat fly in a straight line, circles, or ovals?

PASSED BY: _____

DATE: _____



THIS MERIT BADGE EARNED ON: _____
PASSED BY: _____