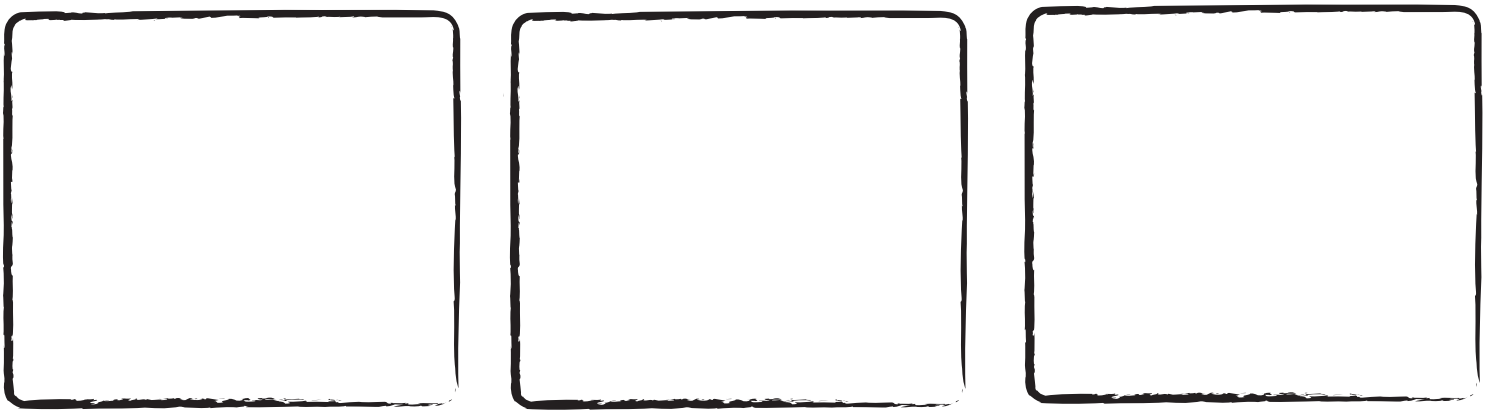
Scientists' Names:_____ Date:_____

Observe

With your group, observe each amphibian specimen. Sketch the foot, head, and body or tail and record your notes below.

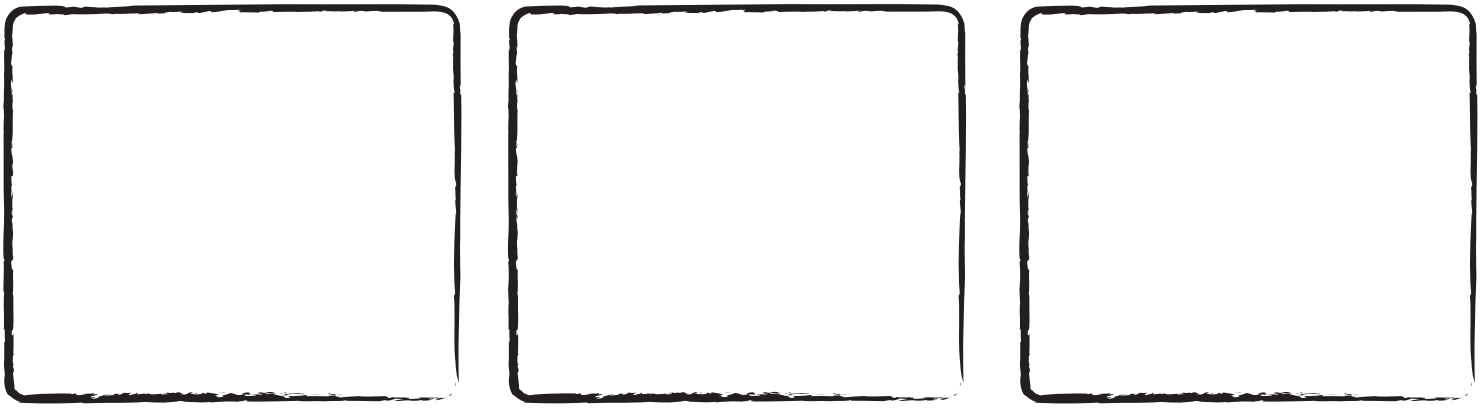
Specimen 1



Notes: _____

_____

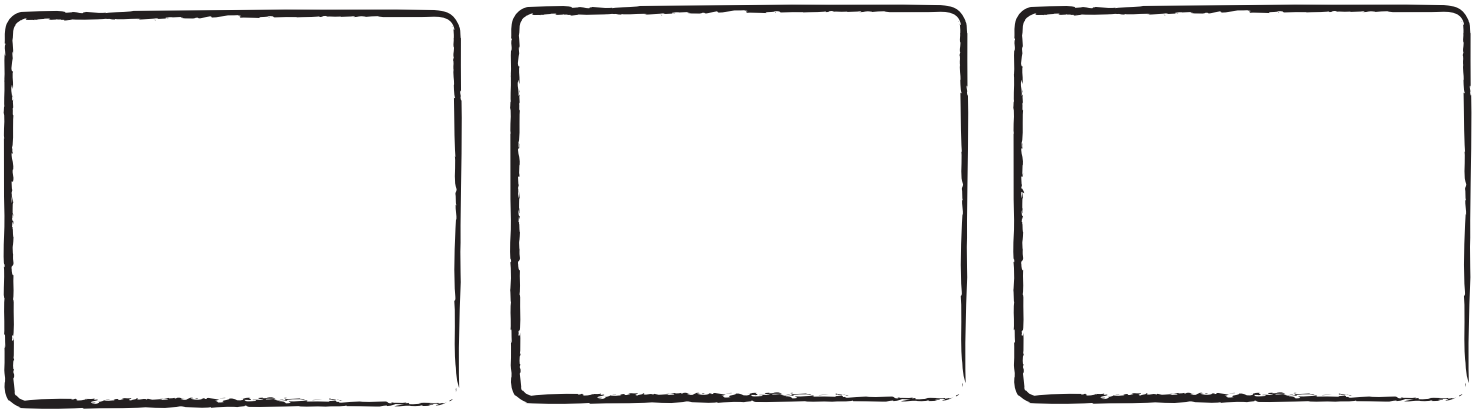
Specimen 2



Notes: _____

_____

Specimen 3



Notes: _____

_____

Make A Hypothesis

What specimen will you base your hypothesis on (1, 2 or 3): ☐

Based on your observations, do you think this animal is more or less likely to be infected?

_____

_____

Why do you think so? _____

_____

_____

Compare

Using the field guide, find your animal's name and description.

What is the scientific name of your animal? _____

What is the common name of your animal? _____

What characteristics of this animal helped you to identify it? _____

_____

_____

In what type of habitat was the animal caught? _____

_____

_____

Experimentation

Describe how you would determine whether this animal is infected with chytrid.

_____

_____

Go to **www.cameronsiler.com/citizen-science** *to answer the following questions.*
Are there other animals with chytrid in your part of Oklahoma? Explain.

_____

_____

Do other individuals of your species have chytrid in Oklahoma? Explain.

_____

_____