**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Class: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Research Record Page**

My animal is: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Its habitat: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Its injury or problem: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**To help your animal, you must do some research about your animal. This means using books and the computer to look up information.**

Sketch of my animal:

|  |
| --- |
|  |

What I learned about my animal’s features, including its injury or problem:

|  |
| --- |
|  |

What adaptation could I design for my animal that would fix its injury or solve its problem?

|  |
| --- |
|  |

**To create a habitat for your animal to live in while it heals, you must research your animal’s habitat in the wild.**

Sketch of my animal’s habitat:

|  |
| --- |
|  |

What plants live in my animal’s habitat? Find at least three.

|  |
| --- |
|  |

What other animals live in my animal’s habitat? Find at least two.

|  |
| --- |
|  |

What does my animal eat?

|  |
| --- |
|  |

What other animals eat my animal?

|  |
| --- |
|  |

Where does my animal find shelter?

|  |
| --- |
|  |

**Now you are ready to create your animal and its habitat! Use the clay to make your animal, and create its habitat inside the shoebox.**

**Use the information you researched in your diorama. Include:**

* **Your animal**
* **Any landforms or water features in the habitat**
* **At least 3 plants**
* **At least 2 other animals**
* **A shelter for your animal**

**Engineers sketch their ideas before they create them. Use the space below to plan out your diorama.**

Sketch of my animal habitat diorama:

|  |
| --- |
|  |