

Name \_\_\_\_\_

## Riddle Search

### Grades 7-12

Explore all three floors of the museum! Figure out each riddle to find the answers to the following questions. A map of the museum can be found at the front desk if needed.

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#### **Fast or slow, this exhibit will take you where you need to go!**

- Locate the Schwinn delivery model bike. Bikes like these were used to help save fuel during World War II. Name two other ways a person could save fuel during this time:

- 1.
- 2.

#### **Whether they fly, buzz, or they crawl, the next exhibit will show them all.**

Bugs are given a scientific name ending with "ptera," which means it has wings, feathers, or something that looks like a wing. Most of these bugs are known better by a common name. Using the exhibit to find the answers, match the scientific name with the common name for the following.

Isoptera (*equal wings*)

Grasshopper

Orthoptera (*straight winged*)

Honey Bee

Homoptera (*uniformed wings*)

Butterfly

Hymenoptera (*membrane wing*)

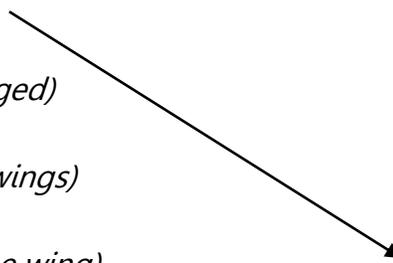
Termite

Lepidoptera (*scaly wing*)

Fly

Diptera (*two wing*)

Cicada



**Down you go to “Discover the Dream” with a sugary theme.**

- Kool-Aid played a role during World War II, the Korean War, and the Vietnam Conflict. To give soldiers a taste of home, a single serving of lemon drink mix was included in \_\_\_\_\_ .
- Kool-Aid commercials often was advertised with bright colors and pop culture references with. You can view some in this exhibit. Who do you think the commercials were directed towards? Why?

**Animals big and small can be found in this hall.**

- Name two animals that are considered threatened (vulnerable) or endangered.
  - 1.
  - 2.
- Name an omnivore, herbivore, and a carnivore found on display in this exhibit.

**Long before Nebraska formed, it was the sea monsters that once swarmed.**

Name 3 sea creatures found hanging in the Cretaceous Sea display.

- 1.
- 2.
- 3.

What did the Xiphactinus do that often lead to its death?

## Answer Key

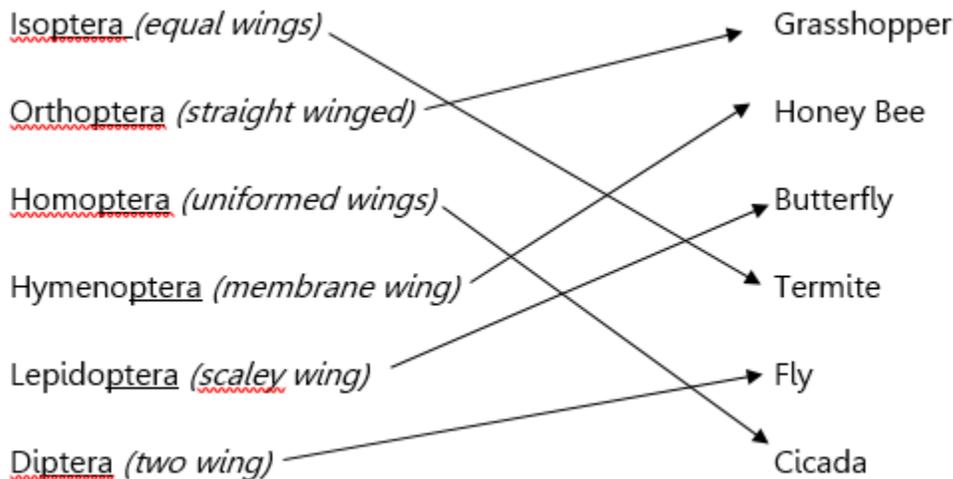
### Fast or slow, this exhibit will take you where you need to go!

- Locate the Schwinn delivery model bike. Bikes like these were used to help save fuel during World War II. Name two other ways a person could save fuel during this time:

Walk, carpool, limit long travels, some cities would have a busing system

### Whether they fly, buzz, or they crawl, the next exhibit will show them all.

Bugs are given a scientific name ending with "ptera," which means it has wings, feathers, or something that looks like a wing. Most of these bugs are known better by a common name. Using the exhibit to find the answers, match the scientific name with the common name for the following.



### Down you go to "Discover the Dream" with a sugary theme.

- Kool-Aid played a role during World War II, the Korean War, and the Vietnam Conflict. To give soldiers a taste of home, a single serving of lemon drink mix was included in

\_\_\_\_\_ .  
K-Ration

- Kool-Aid commercials often was advertised with bright colors and pop culture references with. You can view some in this exhibit. Who do you think the commercials were directed towards? Why?

Attracted young kids, they were the main group of people interested in the product.

### Animals big and small can be found in this hall.

- Name two animals that are considered threatened (vulnerable) or endangered.  
Lynx, Polar bear, Bison, Some types of seals
- Name an omnivore, herbivore, and a carnivore found on display in this exhibit.

Omnivores:

Brown Bear                      Black Bear                      Sea Otters

Herbivores:

Beaver                      Musk Ox                      Stone's Sheep                      Mule Deer  
Whitetail Deer                      Caribou                      Prairie Dogs                      Dale's Sheep  
Collared Peccary                      Mountain Goat                      Wapiti                      Moose  
Pronghorn                      Bison

Carnivores:

Foxes                      Lynx                      Mountain Lion                      Polar Bear  
Wolves                      Coyotes                      Badgers                      Seals  
Bobcat

**Long before Nebraska formed, it was the sea monsters that once swarmed.**

- Name 3 sea creatures found hanging in the Cretaceous Sea display.

Mosasaur                      Xiphactinus                      Ammonites  
Marine Turtle Tylosaurous (Prorigur)

- What did the Xiphactinus do that often lead to its death?

Swallow his food whole and he would choke on the pieces. Sometimes bones and fins would cut them if they were not chewed in small enough pieces.