Bayer Insectarium Observations Scavenger Hunt

Grades 1 - 2













Name:			
Date:			

Welcome to the Saint Louis Zoo! Today you will get to go on a Scavenger Hunt at our Bayer Insectarium! Let's get started!

1. Spineless Animals

We are going to learn about invertebrates today. Sound it out: (in-vert-teh-bret). Insects and spiders do not have spines, which is why we call them invertebrates. Put an "X" over the things that are NOT invertebrates.















2. I know... I wonder... I learned...

Know	Wonder	Learn
What do you know about invertebrates? Write below:	What do you wonder about invertebrates? Write below:	What did you learn about invertebrates? Write below:











3.Choose two invertebrates in the Bayer Insectarium.

Look at the jar of letters. Circle the **two** letters that your two invertebrates start with.



4. Draw	your I	Inverte	ebrate.
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In the space below, draw a picture of the first invertebrate you chose. Look at them carefully, and add details. How many legs do they have? Do they have wings? Be creative!

What invertebrate did you draw? _____





5. How can you describe your invertebrate?

Use adjectives to describe what the animal looks like.

	•••
nvertebrate:	

	3/12/2
1	The same

6. Draw your second Invertebrate.

In the space below, draw a picture of the second invertebrate you chose. Look at them carefully, and add details. How many legs do they have? Do they have wings? Be creative!

at invertebrate dic	ou draw?	?	
at invertebrate dic	ou draw?	?	



7. How can you describe your invertebrate?

Use adjectives to describe what the animal looks like. Examples: hairy, green, big, short, long, shiny.



8. Do your invertebrates have any adjectives in common?

Write them below.

9. Pollinators

Some of the invertebrates that we see the most outside are **pollinators**. **Sound it out (paw-lin-nate-tors)**. Pollinators are animals that help bring pollen from one flower to another. This helps plants make seeds and fruit. **Without pollinators, we would not have fruit to eat!** These animals are really important to us. Circle the pollinators you have seen. Put a check mark next to the pollinators you have seen in the Bayer Insectarium.











10. What you learned

Go back to #2 to fill in the "L" in your KWL Chart to write what you learned! Is there anything you are still wondering about invertebrates? Ask your teacher or family to go to our website to learn more at: stlzoo.org.

Seasonal Extension Activity:

This activity is best completed in the summer. Have extra time? Visit our Missouri Meadow next to our Bayer Insectarium.

Question	Your Answer
What things do you	
see in our Missouri	
Meadow?	
Meddow.	
How does our	
Missouri Meadow help	
pollinators?	
Look at the signs	
What can YOU do to	
help pollinators?	







"Bee" Informed about the Stinging Truth

- Less than half of the world's bees sting.
- Bees fly around to collect food, not to look for someone to sting.
- Most bees only sting to protect their hive.
- It can be fun and safe to watch bees fly from flower to flower.
- "Bee" kind to bees' nests. If you bother them, the bees may feel unsafe and sting.

For more information about pollinators visit these websites: stlzoo.org/pollinator