

# My Bat Book



Name: \_\_\_\_\_



# Introduction

Go to Bat Research at the A-3 Web page. (Academic Subjects > Science)

1. Bats are \_\_\_\_\_

2. Three things that tell us bats are mammals:

- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

3. What makes bats special?

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4. There are 2 main groups of bats. Describe them in the table below:

MEGABATS	MICROBATS

# Bat Wings

*Go to Bat Research at the A-3 Web page. (Academic Subjects > Science)*

1. What are bat wings made of? \_\_\_\_\_

2. How many fingers does a bat have? \_\_\_\_\_

3. What is special about a bat's fingers?

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4. How do bats use their wings to fly?

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5. What else do bats use their wings for?

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# The Bat's Diet

*Go to Bat Research at the A-3 Web page. (Academic Subjects > Science)*

1. What time of day do bats eat and why? \_\_\_\_\_

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2. List 5 different types of food bats eat.

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\_\_\_\_\_

3. Why are some bats considered pests?

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4. How are bats helpful to humans and plants?

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\_\_\_\_\_

5. Do vampire bats really drink blood? If so, how do they do it?

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6. Where in the world do bats live? \_\_\_\_\_

\_\_\_\_\_

# Bat Habitats

*Go to Bat Research at the A-3 Web page. (Academic Subjects > Science)*

1. Where might bats roost during the day?

- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

2. What is a roost? ? \_\_\_\_\_

\_\_\_\_\_

3. What is a bat colony? \_\_\_\_\_

\_\_\_\_\_

3. Describe one of the largest bat colonies in the United States: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

4. What did you learn from watching the videos? \_\_\_\_\_

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# Baby Bats

*Go to Bat Research at the A-3 Web page. (Academic Subjects > Science)*

1. When are bats born? \_\_\_\_\_

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2. How many pups does a mother bat usually have? \_\_\_\_\_

3. What are pups like when they are born? Describe how they look and what they do. \_\_\_\_\_

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# Bat Senses

*Go to Bat Research at the A-3 Web page. (Academic Subjects > Science)*

1. Are bats blind? Explain your answer. \_\_\_\_\_

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2. What are “ultrasounds” and why do bats make them? \_\_\_\_\_

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3. What is echolocation? \_\_\_\_\_

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4. How do some bats use their noses to help them see? \_\_\_\_\_

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5. Why are microbats’ ears so large? \_\_\_\_\_

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