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Pathfinder's Name

## Bats

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- 1. Why are bats classified as mammals and not birds?  
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- 2. What is the main characteristic that separates bats from all other mammals?  
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- 3. What is the name of the order that bats belong to and what does it mean?  
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- 4. What are the largest and smallest bats and where do they live?  
Largest \_\_\_\_\_  
Live? \_\_\_\_\_  
Smallest \_\_\_\_\_  
Live? \_\_\_\_\_
- 5. How many different types of bats are there worldwide?  
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- 6. Bats are divided into 2 suborders. What are their names?  
a. \_\_\_\_\_  
b. \_\_\_\_\_

- 7. Which suborder of bats uses echolocation and which suborder use eyesight to find their food?

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- 8. What is the diet of the Megabats?

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- 9. What is the diet of the Microbats?

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- 10. How many babies does a bat have each year and what are the babies called?

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- 11. Find three Bible texts that mention bats.

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Which text uses bats in an end time prophecy?

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- 12. Do bats hibernate or migrate for the winter?

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- 13. Name the parts of a bat.

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- 14. How many insects can a microbat eat in an hour?

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- 15. What are the 2 main benefits bats provide for man?

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- 16. Build or purchase a bat box, know the best place to put it and install it at a home, church, or your school. Record for 3 months what kind and how many bats have made it their home.

Record for 3 months what kind and how many bats have made it their home.

Day 1	Day 8	Day 15	Day 22	Day 29
Day 2	Day 9	Day 16	Day 23	Day 30
Day 3	Day 10	Day 17	Day 24	Additional Notes:
Day 4	Day 11	Day 18	Day 25	
Day 5	Day 12	Day 19	Day 26	
Day 6	Day 13	Day 20	Day 27	
Day 7	Day 14	Day 21	Day 28	

## Bats, Advanced

- 1. Earn the bat honor.
- 2. What are caves, attics, bridges, or tunnels where bats hibernate called?  
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- 3. Give 3 examples of colonizing bats.  
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- 4. Give 3 examples of solitary roosting bats.  
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- 5. What is meant by delayed implantation?  
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- 6. How long is the gestation period for bats?  
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- 7. What is bat guano and why was it important during the war of 1812 and the Civil War?  
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- 8. What disease can be contracted from large quantities of guano?  
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9. What is the life-span of a bat?

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10. Do all bats have rabies?

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11. How good is the vision of microbats and megabats?

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12. What North American bat is pictured on the honor?

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Date completed \_\_\_\_\_

Instructor's Signature \_\_\_\_\_