



The Nation's Favorite Fun Family Newspaper
 Kidsville News! Brainworks Worksheet
 November Enrichment Activities
 Grades K-2

Students: After reading "Connections," complete a simple machines scavenger hunt in your home using the chart below and the information presented in the article as a guide. Good luck and have fun!

Simple Machines at Home Scavenger Hunt

What You Need:
 Paper and pencil

What You Do:

1. Use the chart below labeled with the five categories of simple machines - pulley, lever, wedge, wheel and axle, and screw - to record your findings.
2. This is a scientific scavenger hunt to uncover simple machines at your home.
3. Remember some tools consist of one simple machine, while others combine two or more.
4. Let the hunt begin! See if you can find five examples of each simple machine around your home, inside or out.

Wedge	Screw	Pulley	Inclined Plane	Wheel and Axle



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Students: After reading "Around the World," write an acrostic poem about Archimedes, the inventor you read about, by listing phrases or adjectives that describe him that start with each letter of his name. Complete sentences are not needed. The first letter is done for you.

My Acrostic Poem about the Inventor Archimedes

Alexandria, Egypt, is where Archimedes lived so he could attend school.

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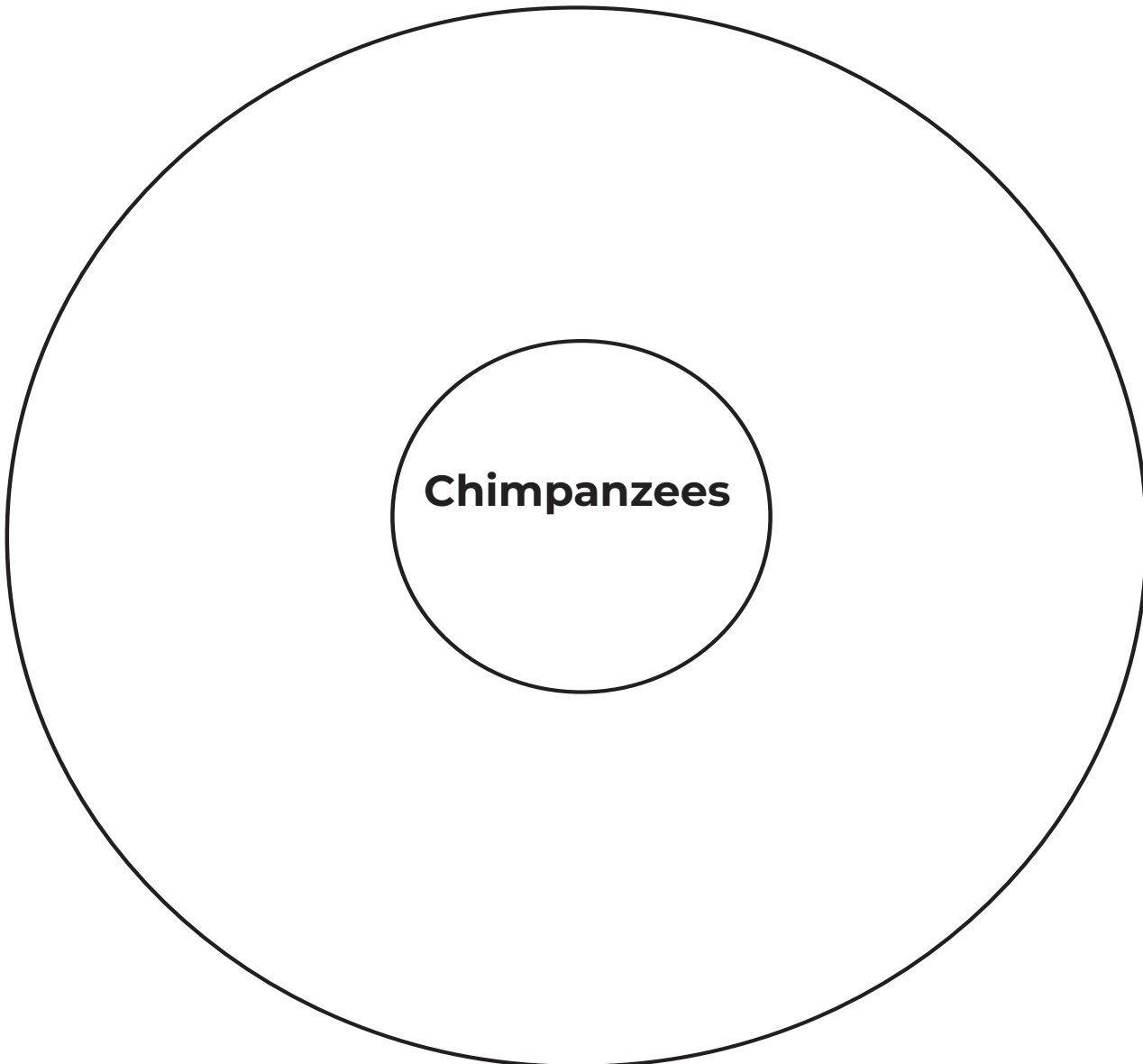
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Students: After reading "Wildville," complete the circle map below by naming characteristics of the chimpanzee. Can you think of at least 10 attributes to record about chimps?





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Answer Key



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 Good luck and have fun! Parents and teachers: Answers will vary.

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My Acrostic Poem about the Inventor Archimedes

Alexandria, Egypt, is where Archimedes lived so he could attend school.

Roman soldiers killed Archimedes when he refused to obey.

Curious about math and the world around him

He is known for being a great mathematician and inventor.

Invented the Archimedes Screw

Measuring was one thing he was good at.

Excellent knowledge of stars and planets

Discovery of the principle of how things float in water

Enduring legacy in things like the Golden Gate Bridge

Said, "Give me a lever and a place to stand, and I'll move the world."



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Students: After reading "Wildville," complete the circle map below by naming characteristics of the chimpanzee. Can you think of at least 10 attributes to record about chimps? Parents and teachers: Sample answers are below.

