

Isaac Newton

1. Who was Isaac Newton and why is he so important?

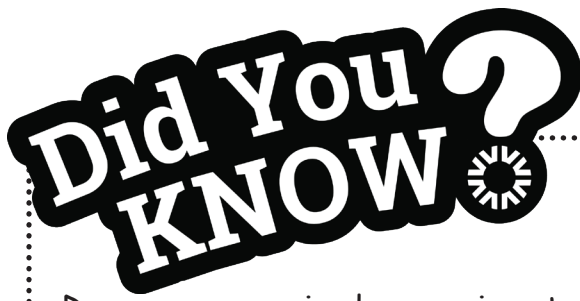
2. What legendary event is often linked to Newton's discovery of gravity?



3. What did Newton learn when he used a prism to split white light?



4. What kind of telescope did Newton invent, and why was it special?



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5. Imagine you're Sir Isaac Newton doing experiments!

Draw your own simple experiment with a prism splitting sunlight into colors.

Label each color in your "rainbow beam."

Bonus: Write a short explanation: "This shows white light is made of many colors because..."