

Structures

5, 6, 7, 8

NS: 1.7.5 Communicate results and conclusions from scientific inquiry

PS: 6.7.1 Compare and contrast Newton's three laws of motion

6.7.4 Conduct investigations of Newton's third law of motion

6.7.5 Explain how Newton's three laws of motion apply to real world situations (e.g., sports, transportation)

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NS: 1.7.5 Communicate results and conclusions from scientific inquiry

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NS: 1.7.5 Communicate results and conclusions from scientific inquiry

PS: 6.7.1 Compare and contrast Newton's three laws of motion

6.7.2 Conduct investigations demonstrating Newton's first law of motion

6.7.3 Demonstrate Newton's second law of motion

6.7.4 Conduct investigations of Newton's third law of motion

6.7.5 Explain how Newton's three laws of motion apply to real world situations (e.g., sports, transportation)

7.7.3 Conduct investigations to identify types of potential energy and kinetic energy

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NS: 1.7.5 Communicate results and conclusions from scientific inquiry

Key: NS.1.7.1 = Nature of Science. Standard 1. 7th grade. 1st Student Learning Expectation. LS= Life Science. PS=Physical Science. ESS=Earth and Space Science

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NS: 1.7.5 Communicate results and conclusions from scientific inquiry

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NS: 1.7.5 Communicate results and conclusions from scientific inquiry

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NS: 1.7.5 Communicate results and conclusions from scientific inquiry

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NS: 1.7.5 Communicate results and conclusions from scientific inquiry

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NS: 1.7.5 Communicate results and conclusions from scientific inquiry

**Underground Arkansas
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