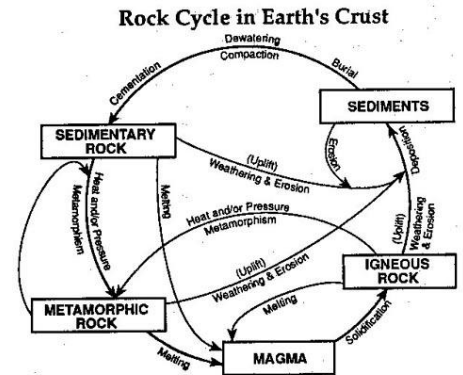


NOVA – MAKING of NORTH AMERICA – ORIGINS

NAME _____

<https://www.thirteen.org/programs/nova/nova-making-north-america-origins/> DATE _____ Per _____

This video will help you see how the rock cycle gives us clues to how Earth formed over its 4.6 by history, with a specific focus on North America. As you watch and listen to this PBS NOVA Science film, think about how the rock cycle factors in to the making of our North American landscape.



1. What did you learn from the sedimentary and igneous rocks of the Grand Canyon?

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2. What did you learn from the igneous rocks of the Hawaiian Islands?

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3. What did you learn from the rock cycle about early supercontinents and plate tectonics?

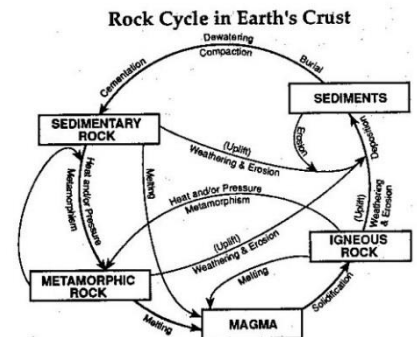
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4. What did you learn from the agates and igneous rocks in the Midwest, near Lake Superior and Minnesota?

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5. What did you learn from the metamorphic rocks of Manhattan and the Taconic mountains in eastern US?

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6. What did you learn from the sedimentary rocks of Zion Canyon in the western US?

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7. What did you learn from the rocks of Rocky Mountains?

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8. What did you learn from the fossils in Alaska and the metamorphic rocks of California near Tamales Bay in the western US?

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