

## Sedimentary Sandwich Conclusion Questions

1. What could the raisins, chocolate chips, cinnamon chips, coco puffs, M&Ms and sprinkles represent in your sandwich?

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2. Did it require more or less force to fold the sandwich into an anticline or syncline than to leave it flat on the plate? Why do you think that was so?

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3. Do you think that the properties of sedimentary rock change when the rock is broken or bent? Why do you think so?

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4. What are tectonic plates? Describe the tectonic plate theory. (orange 280. Green 480)

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5. How do you think that the rock cycle and plate tectonics relate or interact? (Orange 90 & 280. Green 133 & 480)

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