

Name \_\_\_\_\_ hr \_\_\_\_\_

## ICE AGE THEORY WORKSHEET (PAGES 1-5)

1. During the last ice age, which areas were covered in ice? (3pts)

a. \_\_\_\_\_

b. \_\_\_\_\_

c. \_\_\_\_\_

2. If all the ice over Antarctica and Greenland were to melt how high would the oceans rise?

\_\_\_\_\_

3. How many phases did the last ice age have?

\_\_\_\_\_

4. How many ice ages have there been in the last 600 million years?

\_\_\_\_\_

5. How did the first Americans arrive? How was this possible?

a. \_\_\_\_\_

b. \_\_\_\_\_

6. Where did the ice sheets come from? How far did this lower them?

a. \_\_\_\_\_

b. \_\_\_\_\_

7. What do we call the path used by the first Americans today?

\_\_\_\_\_

8. How cold was the climate 15,000-20,000 years ago?

\_\_\_\_\_

9. What type of plants lived during the ice ages? Animals?

a. \_\_\_\_\_

b. \_\_\_\_\_

10. Where did the first Americans originate?

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11. What did people eat during the ice ages?

A \_\_\_\_\_

C \_\_\_\_\_

B \_\_\_\_\_

D \_\_\_\_\_

12. When do scientists think the ice age art was created? How do they know?

a. \_\_\_\_\_

b. \_\_\_\_\_

13. What does the art tell us about the people who created them?

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14. How many times within a 2,000,000 year period did glaciers advance and retreat?

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15. How much of a drop in the Earth's average temperature would cause another ice age?

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16. What are 3 ways this drop in temperature could happen?

a. \_\_\_\_\_

b. \_\_\_\_\_

c. \_\_\_\_\_

17. What is the "big idea"?

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