

Name: _____

"An Inconvenient Truth"

- 1) Explain Mark Twain's quote: "What gets us into trouble is not what we don't know, it's what we know for sure that just ain't so."

- 2) Where is the vast majority of the land mass and vegetation on Earth?

- 3) What is happening to glaciers around the world?

- 4) Where do 40% of people on Earth get their drinking water?

- 5) What could they see in the ice after the U.S. Congress passed the "Clean Air Act"?

- 6) What can you see when you compare the two graphs of temperature in the Northern Hemisphere and CO2 concentrations in the past 1000 years?

- 7) What are some consequences of the ocean temperature rising?

- 8) What happens to buildings and roads built on permafrost?

- 9) What happens as the arctic ice caps melt?

- 10) How were the Great Lakes formed?

11) What are some of the changes in ecological niches (The function or position of a species within an ecological community) that Gore mentions?

12) How did he describe Greenland and what did he warn us about it?

13) Describe what is happening in Antarctica.

14) What 3 factors does he say contribute to the "collision between our civilization and the earth"?

15) What is a consequence of the growing population on Earth?

16) How can we help our economy grow and help the environment at the same time?

17) What are some of the great things that Americans have done, even though they were difficult?

18) Explain the title, "An Inconvenient Truth".

19) What is your opinion of this film? Support your opinion with at least two reasons.