

Name: _____

Date: _____

Directions: As you watch the film, answer the following questions.

BEFORE THE FLOOD

1. Summarize the story told through the painting, "The Garden of Earthly Delights."

2. Who is Ban Ki-moon? _____

3. When DiCaprio went to the natural history museum, he studied the extinct animals. List three of the animals he mentions. (1) _____,

(2) _____, (3) _____.

4. Most of our economy is based on fossil fuels: _____,
_____, and _____.

5. While riding in the helicopter, to what does DiCaprio compare the oil mining landscape?

6. The first time DiCaprio heard about global warming, who told him that it was the most important issue of our time?

7. "The arctic is like the _____ for the northern hemisphere. If it goes away...it will make floods and droughts more catastrophic..."

8. "If climate stays at this temperature that it's been for the last decade, Greenland is _____."

9. When water is no longer stored in ice, what will happen to the sea levels?

10. Name a politician who denies the impact of climate change. _____

11. Why does the movie suggest so many politicians and political pundits deny climate change?

12. How long have scientists known about the problem of global warming? _____

13. China is prioritizing _____ and _____ power over coal.

14. What percentage of households in India do not have access to electricity? _____

15. Electricity consumed by one American at home is equivalent to _____ citizens of India.

16. How many people depend on fish for their daily source of protein?

17. "Like oceans, _____ absorb carbon from our atmosphere... until we clear them and light them on fire."

18. Rainforests are being destroyed in order to plant trees to make _____, one of the cheapest oils in the world, which makes companies huge profits

19. What is one fairly easy thing you can change in your diet to help the environment?

20. Elon Musk says that without a tax on _____, the world will not switch to sustainable energy.

21. The UN Climate conference of 2015 took place in what city? _____

22. What are some things that will happen if the world becomes 4 degrees warmer?

23. _____ will become the world's first fossil fuel free nation.

24. What concerns does Obama have about the future if we don't take action?

25. Dr. Piers Sellers from NASA created a model simulation of the earth that shows that Europe will get _____.

26. Pope Francis has called upon the world to accept the science of _____.

27. What recommendations does the movie suggest at the end?

