

*Planet in Peril*

**FIRST...** Read these questions through before watching the film. Then, answer the questions below.

No late work accepted.

# ANSWER SHEET

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| <p><b>1) Name one of the three main narrators of this video presentation.</b></p>   | <p>Dr. Sanjay Gupta,<br/>Anderson Cooper<br/>and Jeff Corwin</p>          |
| <p><b>2) How much ice is Greenland losing each year?</b></p>  | <p>100 billion tons</p>   |
| <p><b>3) What has happened to “create” new islands off the coast of Greenland?</b></p>  | <p>Retreating ice reveals separate islands</p>                            |
| <p><b>4) Over the last 3 decades, polar bears have been found to be under what type of “stress?”</b></p>  | <p>Nutritional stress – harder to get to their food source, the seals</p> |
| <p><b>5) Why do polar bears need to travel farther to find their prey?</b></p>  | <p>Sea Ice loss</p>   |
| <p><b>6) What islands are “sinking?”</b></p>  | <p>Carteret Island group</p>  |
| <p><b>7) Climate change is sometimes still referred to as a “debate” but even Pat Michaels (climate skeptic) says humans are causing change... True or False?</b></p> | <p>True</p>   |
| <p><b>8) One of the largest emitters of greenhouse gasses in the world is what? [Based on human exploitation]</b></p>   | <p>Amazon rainforest burning</p>  |
| <p><b>9) How much rainforest is lost to burning and every year?</b></p>   | <p>5,500 square miles<br/>(size of Connecticut)</p>                       |
| <p><b>10)The name for the practice of putting poor people into more danger from industrial and chemical pollution is...</b></p>                                       | <p>Environmental racism</p>   |