

[http://www.dailymotion.com/video/x14hbmt\\_planet-earth-01-from-pole-to-pole\\_travel](http://www.dailymotion.com/video/x14hbmt_planet-earth-01-from-pole-to-pole_travel)

1. Why does the program follow the sun “from pole to pole”? How does this relate to the way the sun’s energy hits Earth?
2. Near the North Pole and South Pole, why is it that there is one period when the sun does not set and one period when the sun does not rise?
3. What triggers changes in seasons?
4. Describe how plant life changes from the North Pole south to the tropical rain forest.

Name \_\_\_\_\_

5. How is the canopy (top) of the tropical forest different from the floor (bottom)?

6. How does the sun support life on Earth?

7. What factors interact to determine the type of habitat found in a given area?