

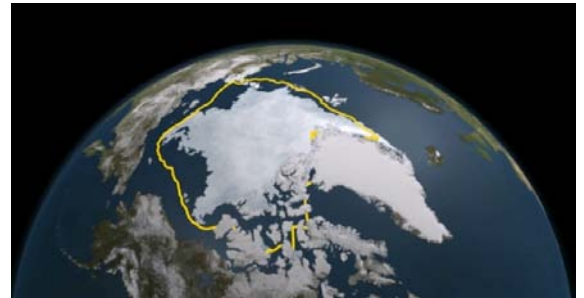
Name \_\_\_\_\_ Date \_\_\_\_\_

**Directions:** Write your responses on this sheet or on separate paper.

1. According to the video, how is the Arctic sea ice changing?

2. Why is there more ice at the North and South Poles than anywhere else on Earth?

3. What does the yellow line in the image indicate?



4. What do you think the Arctic sea ice will look like thirty years from now?

Draw an outline on the image using a new color.

5. Do you think it is important to study and monitor changes in Arctic sea ice?

Why or why not?