**Eutrophication Video** Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

https://www.youtube.com/watch?v=wMZ8xfHPNu8

Define these words before the video starts!

1. Phytoplankton
2. Algae
3. Cyanobacteria



2. Based on the video, what is the difference between hypoxia and anoxia?

3. What are the 4 effects of eutrophication?

 1.

 2.

 3.

 4.

4. How can eutrophication lead to biomaginification?

5. Explain the different ways nutrients can come from nonpoint sources.

6. Which is worse: Point sources or Nonpoint sources and why?