

Name:

Date:

Class:

Algae Blooms Takeover! Pre/Post-Quiz

1. What are some common causes of algae blooms?
2. Do algae blooms have a negative **and/or** positive effect on their ecosystem?
 They have a positive effect. They have a negative effect.
3. Do **all** algae blooms negatively affect an ecosystem? Yes No
4. Explain ways algae can have a negative impact on their ecosystem. If they do not have a negative impact on their ecosystem leave the space below blank.
5. Explain ways algae can have a positive impact on their ecosystem. If they do not have a positive impact on their ecosystem leave the space below blank.
6. Can scientists and engineers predict the spread of harmful algal blooms? If so, how?