Anticipation Guide

Name _____

Directions: ***Before reading the article*****,** in the first column, write "A" or "D," indicating your agreement or disagreement with each statement. As you read, compare your opinions with information from the article. In the space under each statement, cite information from the article that supports or refutes your original ideas.

Me	Text	Statement
		1. Algae can cause health problems through skin contact or breathing.
		2. Algae produce less than 10% of the oxygen in the Earth's atmosphere.
		3. Toxins produced by algae can cause liver damage.
		4. Toxins become less concentrated at each level of the food chain.
		5. Dead algae cause environmental damage.
		6. Cleaning up point-source pollution is more difficult than cleaning up nonpoint source pollution.
		7. The Clean Water Act of 1972 helped reduce the amount of phosphorus released into lakes in the 1970s and 1980s.
		8. Activated carbon can help remove toxins produced by algae.
		9. Algae blooms create "dead zone" in the Gulf of Mexico every year.
		10. Cover crops can help reduce the amount of phosphorus runoff from fields.