

## Water Quality

# Explore the issue

Students can complete the **“Water Quality” e-learning course** ([elearning.grownextgen.org](https://elearning.grownextgen.org)) to gain background knowledge about this topic. In this course, you will describe the factors used to judge water quality, identify activities that might lead to harmful algal blooms, explain the process and effects of cultural eutrophication, and describe the methods farmers can use to reduce the risk of cultural eutrophication. You will also hear from a soybean farmer about the methods he uses to prevent runoff.

1. Record five things you learned from the e-learning course:

***Answers will vary.***

2. In what ways has the growing population of the world impacted water quality?

***Answers will vary.***

3. What would you tell a consumer about water quality after completing the e-learning course?

***Answers will vary.***

4. Did your opinion about water quality change after completing the e-learning course? Why or why not? Be specific.

***Answers will vary.***