

Biology Toolkit: Indicator 3.5.3

Student Handout: Biology: Indicator 3.5.3

Goal 3.0 Concepts Of Biology

Expectation 3.5 The student will investigate the interdependence of diverse living organisms and their interactions with the components of the biosphere.

Indicator 3.5.3 The student will investigate how natural and man-made changes in environmental conditions will affect individual organisms and the dynamics of populations.

Assessment Limits:

- depletion of food
- destruction of habitats
- disease
- natural disasters
- pollution
- population increase
- urbanization

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Biology Indicator 3.5.3

An increase in the use of fossil fuels has increased the amount of sulfur compounds in Earth's atmosphere. Which of these is a direct result of the increased amount of sulfur in the atmosphere?

- A. an increase in acid rain
- B. an increase in severe storms
- C. an increase in global warming
- D. an increase in the rate of ozone depletion

Correct Answer

- A. an increase in acid rain

Item

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