

# Essential Questions

- Who & what are responsible for global climate change?
- How do nonliving things affect living things?
- How do living things affect nonliving things?
- Whose responsible for the creation of the ozone hole?
- Whose responsible for ~~causing~~ <sup>protecting</sup> ~~the~~ <sup>against</sup> the effects of acid rain?
- How much CO<sub>2</sub> is "acceptable"?

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- Know major pollutants
  - explain why CO<sub>2</sub> is important but too much is a prob.
  - explain how ozone hole is created, why over Antarctica
  - know types of damage caused by acid rain
  - know major contributors to smog & health concerns

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- ~~Interactions~~ Interactions within systems produce change
  - specifically - ~~the~~ Modifications in the composition of the atmosphere produces changes

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