## Purpose

This lessonis all about the policies we make to fight climate change. This activity will give you a glimpse of how climate science and climate policy intersect.

**Process**

1. Take a minute to read this statement. It was written by scientists in a report for global policy leaders:

*In model pathways with no or limited overshoot of 1.5°C, global net anthropogenic CO2 emissions decline by about 45% from 2010 levels by 2030, reaching net zero around 2050.*

1. Find a partner. Spend a few minutes talking through the statement and trying to make sense of it. What do you think it means?
2. Rewrite this statement in your own words.
3. Then, write 1-2 sentences further explaining what the statement means. Do your best to write your explanation in ordinary language.
4. Put a check mark next to one thing you’re confident about in your analysis. Next, put a question mark next to something you’re unsure about in your analysis or about which you still have questions.