

FUNDING CLIMATE SOLUTIONS

Purpose

Not all solutions are equally effective—some will have a far greater impact on improving quality of life and reducing carbon emissions. Determine which solutions deserve our limited resources.

Process

- Imagine you're managing a \$1 billion budget to tackle the effects of climate change. In the table below, decide how much money to allocate to each solution. If there's another solution you would want to fund to combat climate change, add it to the blank space.

Total budget: \$1 billion	
Solution	Allocated amount:
Low-carbon cement	
Expanding nuclear power	
Planting trees	
Strengthening seawalls and coastal barriers	
Providing free air conditioners	
Carbon capture and sequestration	

- Write a claim in response to the question, *What do you think makes a good climate solution?*