

Solar Radiation Modification

Certain materials might be used to protect and restore the Arctic ice, to reflect back more sunlight and lower regional temperatures.
But who decides what materials to use, and how far to go?

Some scientists suggest one could spray particles in the stratosphere to lower global temperatures quickly and cheaply, by reflecting radiation. Some say it's far too dangerous.
But who decides if it is safe?

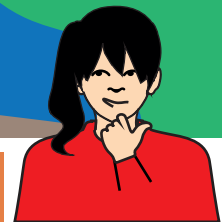
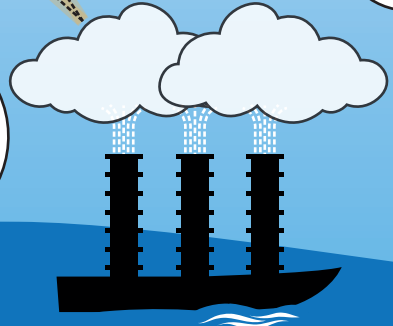
How would one deal with winners and losers?

Does this idea distract from tackling the real problem?

Who would control the global thermostat?

Salt spray could potentially seed and brighten clouds at sea to reflect back sunlight, and reduce temperature stress on corals below.
But who would monitor the effects, and whose laws would apply?

Who needs to be involved, and when, in deciding whether or not to deploy?



WHO'S DECIDING YOUR CLIMATE FUTURE?

New climate-altering technologies could be on the horizon. The rules aren't written yet; let's help write them!

Join the conversation at c2g2.net