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# Global Warming

## Lesson Plan

### Contents

- ▶ The Greenhouse Effect
- ▶ Global Warming
- ▶ What increases it
- ▶ The dangers of Global Warming
- ▶ How to reduce it

### Objectives

- ▶ Learning what Greenhouse Effect is and Global Warming
- ▶ How it is caused and our own contribution to it
- ▶ What dangers it can lead to
- ▶ How to prevent or reduce it

### Teacher's Aids

- ▶ The Internet will be very useful to show the update and impact of Global Warming.
- ▶ Show pictures of natural disasters like tsunami, the floods of Uttarakhand, etc.

### Tips for Teacher

- ▶ In explaining the lesson, focus on how we human beings cause Global Warming.
- ▶ Also focus on how we, as individuals, can help control it.

### Gear Up and Background

- ▶ This is an exercise to start a discussion on Global Warming, with a focus on our own activities.
- ▶ 1, 4 and 5 are eco-friendly activities.
- ▶ Discuss how many things we do every day to add to the pollution of the Earth
- ▶ What all can we do to reduce pollution.

### Reading and Understanding

- ▶ Read aloud the lesson and explain – the need for heat on the Earth, the increase in heat.

- ▶ Greenhouse Effect – what it is, how it is caused, what aggravates it.
- ▶ How does the Greenhouse Effect lead to Global Warming.
- ▶ The results and dangers of Global Warming.
- ▶ What we can do to reduce Global Warming.