

## LESSON 3: Activity Sheet 6

### Dictionary Definitions

**Long-term change in the overall weather that a region experiences**

**The overall weather in a region over a year**

**The process by which CO<sub>2</sub> and other gases prevent the Earth's heat escaping into space**

**A gas, present in the atmosphere, which reduces the loss of heat into space**

**The slow increase in the Earth's average temperature**

**A layer of gases that surrounds the planet**

**What happens in the atmosphere from day to day**

**Greenhouse gas added to the atmosphere by burning fossil fuels**

**The effect of increased levels of CO<sub>2</sub> and other gases in the atmosphere to prevent more of the Earth's heat from escaping into space**

