

**Climate change**

**Classifying Exercise: Climate Change Concepts**

**Instructions:** Classify the following items into the correct category below.

**Word Bank:**

carbon footprint - renewable energy - deforestation - recycling - polar ice melt - carpooling - solar panels - greenhouse gases - composting - water conservation - sea level rise - wind turbines - fossil fuels - public transportation - droughts - extreme weather - habitat destruction - energy-efficient appliances - reforestation - electric vehicles

Causes of Climate Change	Effects of Climate Change	Solutions to Climate Change

**Ranking Exercise: Actions Against Climate Change**

**Instructions:** Rank the following actions based on their impact on combating climate change, with 1 being the most impactful.

- \_\_\_ Increasing awareness and education on climate change
- \_\_\_ Using public transportation instead of individual cars
- \_\_\_ Investing in renewable energy sources like wind and solar
- \_\_\_ Reducing water waste through conservation efforts
- \_\_\_ Planting trees and reforestation efforts

**Explanation for the first ranked item:** \_\_\_\_\_  
\_\_\_\_\_