

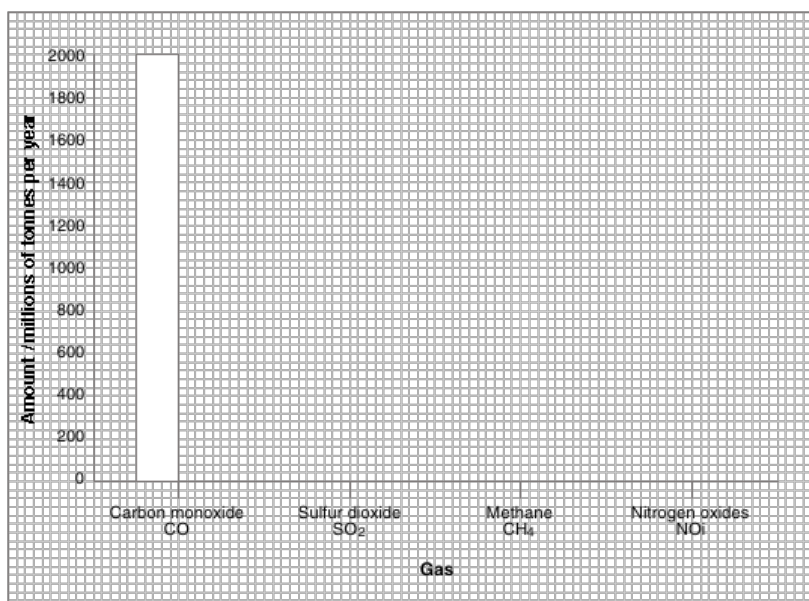
### Air pollution – Where does it come from?

Use the 'Information sheet – Air Pollution – where does it come from?' to answer these questions.

1 Complete the table by filling in the blank spaces.

Pollutant	Natural source of the pollutant	Human activity which produces the pollutant
c _ _ _ _ _ m _ _ _ _ _		
s _ _ _ _ _ d _ _ _ _ _		
m _ _ _ _ _		
n _ _ _ _ _ o _ _ _ _ _		

2 a Use the data in table 1 to plot a bar chart showing the amount of each gas made by natural sources each year. The first one has been done for you.



b On the same graph, using the data in table 2, plot the amounts of each gas from human sources in a different colour.

3 Complete the sentences below by choosing one of the words or phrases in **[brackets]**.

- The amount of **[carbon monoxide / sulfur dioxide / methane / nitrogen oxides]** produced by human activities about the same as the amount produced from natural sources.
- The amount of **[carbon monoxide / sulfur dioxide / methane / nitrogen oxides]** produced by human activities is more than the amount produced from natural sources.
- The amount of **[carbon monoxide / sulfur dioxide / methane / nitrogen oxides]** produced by human activities is less than the amount produced from natural sources.