

The Earth's early atmosphere

- 1.1 Recall that the gases produced by volcanic activity formed the Earth's early atmosphere
- 1.2 Recall that the early atmosphere contained a little or no oxygen & a large amount of carbon dioxide & water vapour and small amounts of other gases
- 1.3 Explain why there are different sources of information about the development of the atmosphere which makes it difficult to be precise about the evolution of the atmosphere
- 1.4 Describe how condensation of water vapour formed oceans
- 1.5 Describe how the amount of carbon dioxide in the atmosphere was reduced by:
 - a) the dissolution of carbon dioxide into the oceans
 - b) the later incorporation of the dissolved carbon dioxide into marine organisms which eventually formed carbonate rocks
- 1.6 Explain how the growth of primitive plants used carbon dioxide and released oxygen by photosynthesis and consequently the amount of oxygen in the atmosphere gradually increased
- 1.7 Investigate the proportion of oxygen in the atmosphere
- 1.8 Describe the current composition of the atmosphere and interpret data sources showing this information
- 1.9 Demonstrate an understanding of how small changes in the atmosphere occur through a volcanic activity & human activity, including the burning of fossil fuels, farming and deforestation

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a) The pie chart shows the composition of the early atmosphere. Calculate the percentage of carbon dioxide in the early atmosphere.



What percentage of the early atmosphere was carbon dioxide?

Answer: 10%

Year	CO ₂ (ppm)	O ₂ (ppm)	CH ₄ (ppm)
1750	280	210,000	1,000
1850	290	210,000	1,000
1950	310	210,000	1,000
2000	370	210,000	1,000



2. Complete the sentence by adding a word (B) in the box next to your answer.

a) The percentage of carbon dioxide in the Earth's atmosphere today is _____.

- Options:
- A greater than 10%
 - B 10%
 - C 30%
 - D less than 10%

b) The percentage of carbon dioxide in the Earth's atmosphere today is less than that in the Earth's earliest atmosphere. Explain what has caused the percentage of carbon dioxide to decrease.

c) Carbon dioxide and other gases in the atmosphere help to keep the Earth warm. State two other gases that help the Earth warm.



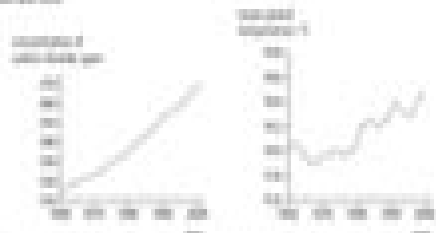
3. The diagram shows a simple model of a volcanic eruption. The gas produced by the eruption is shown in the box. The gas produced by the eruption is shown in the box. The gas produced by the eruption is shown in the box.



The gas produced by the eruption is shown in the box. The gas produced by the eruption is shown in the box. The gas produced by the eruption is shown in the box.



4. The graph shows the concentration of carbon dioxide in the atmosphere over the last 1000 years. The concentration of carbon dioxide in the atmosphere over the last 1000 years is shown in the graph.



Explain whether or not these graphs provide evidence that human activity is causing the Earth's atmosphere to heat.



4. a) What evidence do the data provide to show that the amount of carbon dioxide in the atmosphere has increased?

- Options:
- A The concentration of carbon dioxide in the atmosphere has increased.
 - B The concentration of carbon dioxide in the atmosphere has decreased.
 - C The concentration of carbon dioxide in the atmosphere has remained the same.
 - D The concentration of carbon dioxide in the atmosphere has increased.

b) The concentration of carbon dioxide in the Earth's atmosphere appears to be increasing. Explain the evidence.

The graph shows that the concentration of carbon dioxide in the atmosphere has increased over the last 1000 years.

Explain how carbon dioxide is released into the atmosphere.



5. The diagram shows a simple model of a volcanic eruption. The gas produced by the eruption is shown in the box. The gas produced by the eruption is shown in the box. The gas produced by the eruption is shown in the box.



The gas produced by the eruption is shown in the box. The gas produced by the eruption is shown in the box. The gas produced by the eruption is shown in the box.



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