1. The graph shows the effect of increasing the light intensity on the rate of oxygen production, which is a method for measuring the rate of photosynthesis.



1. On the graph, draw a curve showing the rate of photosynthesis at 0.04% carbon dioxide and 25°C.
2. Explain why market gardeners enrich the air in their greenhouses with carbon dioxide.
3. Explain why the oxygen production is zero at point A.