

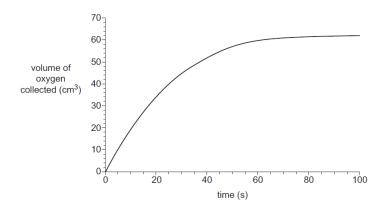
A Level Biology A H420/02 Biological Processes

Question Set 20

Multiple Choice Questions

1. Celery contains the enzyme catalase, which breaks down hydrogen peroxide into oxygen andwater.

A student added liquidised celery to a solution of hydrogen peroxide and collected the oxygengiven off by the reaction. The results are shown in the graph below.



Which of the following shows the rate of reaction at 30s?

- **A** 0.85 cm³ s⁻¹
- **B** 1.00 cm³ s⁻¹
- **C** $1.15 \text{ cm}^3 \text{ s}^{-1}$
- **D** $1.50 \text{ cm}^3 \text{ s}^{-1}$

Your answer

[1]

Total Marks for Question Set 20: 1



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