

ERRATUM NOTICE

6PH04/01
Edexcel GCE
Physics
Advanced
Unit 4: Physics on the Move
Tuesday 24 January 2012 – Afternoon
Time: 1 hour 35 minutes

Instructions for the Candidate

On Page 20 of the Question Paper, question 18 (c) (i) reads:

- (i) The maximum velocity of hydrogen atoms knocked out by neutrons in the same experiment was $30 \times 10^7 \text{ m s}^{-1}$. The mass of a hydrogen atom is $1u$.

It should read:

- (i) The maximum velocity of hydrogen atoms knocked out by neutrons in the same experiment was 3.0 $\times 10^7 \text{ m s}^{-1}$. The mass of a hydrogen atom is $1u$.

Please accept Edexcel's apologies for any confusion caused by this error.

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