

# Heating Curve Calorimetry Answers

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answer choices . Solid. Liquid. Melting. Evaporating.

Tags: ... The calorimetry process. Nuclear fusion.

Tags: Question 26 ... 300 seconds . Q. What is

occurring during the portion of the heating curve

labeled C? answer choices . Ice is melting to form

liquid water. Liquid water is becoming warmer.

Liquid water is boiling to form steam. ...

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$= m \times T \times C_p$   $Q = 250g \times (100^{\circ}C - 25^{\circ}C) \times 4.18J/goC$   $Q = 78,375 J$ . Step 2 Calculate the energy necessary to boil the water.

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Answers Heating Curve Worksheet With Answers

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#### Heating Curve Calculations Answers

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