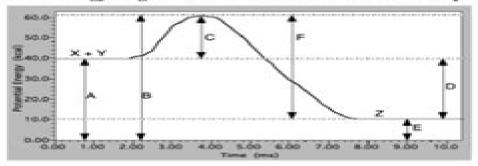
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Potential Energy Diagrams

Graph 1: Use the potential energy diagram for the reaction X + Y -> Z to complete the chart below.

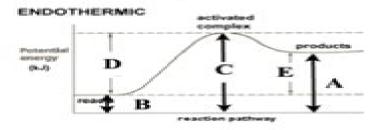


Letter	Term	Description
Α	PE of Reactants	The combined amounts of the potential energy of the reactants.
11:	PE of the Activated Complex	The potential energy of the activated complex.
C	Activation Energy	The amount of energy required to form the activated complex.
D	Heat of the Reaction	The amount of energy given off (or absorbed if it was endothermic in the reaction.
E	PE of the Products	The potential energy of the product.

Graph 2

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A=PE of products D=Energy of activation B=PE of reactants E=Heat of reaction C=PE of the activated complex



Energy Diagram Answers

Patrick Vollmar

Energy Diagram Answers:

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