

Endothermic exercises

Stress Pattern	Number of Syllables	Primary Stress
en do THER mic or EN do ther mic	4	third

Suggested exercises

1. Help a student remember whether it is an endothermic reaction or an exothermic reaction that generates heat.



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Useful words

endo- (Latin, *inside*)

exo- (Latin, *outside*)

endo- take in heat

exo- give off heat

think of delta H as a reactant

flask feels cold



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2. For the diagram shown, explain what is the "system" and what is the "surroundings".



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reactants

products

solvent

flask

laboratory air

thermostatic bath



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