

# EL CABALLERO DE OLMEDO

Félix  
Lope de Vega

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Edición a cargo de  
Mar Cortés



# El Caballero De Olmedo Austral Educacion

**Rosina Ehmann**



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 $\text{H}_2\text{O}(\text{g}) + \text{H}_2(\text{g}) + \frac{1}{2} \text{O}_2(\text{g}) \rightarrow \text{C}_2\text{H}_6(\text{g}) + \frac{7}{2} \text{O}_2(\text{g}) \quad \Delta h = 71.2 \text{ kJ}$   
 $\text{CO}_2(\text{g}) + 3 \text{H}_2\text{O}(\text{g}) \rightarrow \text{C}_2\text{H}_6(\text{g}) + 1 \text{C}_2\text{H}_6(\text{g}) \quad \Delta h = 283 \text{ kJ}$

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 $\text{C}_2\text{H}_4(\text{g}) + 3 \text{O}_2(\text{g}) \rightarrow 2 \text{CO}_2(\text{g}) + 2 \text{H}_2\text{O}(\text{l}) \quad \Delta h = 1411 \text{ kJ/mole}$   
 $\text{C}_2\text{H}_6(\text{g}) + 7 \text{O}_2(\text{g}) \rightarrow 2 \text{CO}_2(\text{g}) + 3 \text{H}_2\text{O}(\text{l}) \quad \Delta h = 1560 \text{ kJ/mole}$   
 $\text{H}_2(\text{g}) + \frac{1}{2} \text{O}_2(\text{g}) \rightarrow \text{H}_2\text{O}(\text{l}) \quad \Delta h = 285 \text{ kJ/mole}$

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web may 8 2015 hess law lab by maya parks partners ben seufert kelsea floyd convert joules to  $\text{kJ}$  in your final answer multiply the mass by the change in temperature and the  $c$  given trial 1 use hess s law and the following equations and  $\Delta H$  values to determine the heat of reaction for the reaction  $\text{C}_2\text{H}_4$

**experiment 9 enthalpy of reaction hess s law** - Jul 14 2023

web thus for reaction 9 2 in which 1 mole of  $\text{H}_2\text{SO}_4$  and 1 mole of  $\text{NaOH}$  combine to form 2 moles of  $\text{H}_2\text{O}$   $\Delta H = -57.8 \text{ kJ}$  as shown note that the enthalpy change  $\Delta H_{\text{products}} - \Delta H_{\text{reactants}}$  is positive if heat is absorbed that is if  $\Delta H_{\text{products}} > \Delta H_{\text{reactants}}$

**hess s law lab worksheet hess s law enthalpy of reaction studocu** - Nov 06 2022

web hess s law enthalpy of reaction and hess s law abstract the goal of this lab is to perform experiments and practice hess s law by determining enthalpy change in chemical reactions in this lab three experiments were conducted in order to test hess s law the experiments required observing and collecting data on three different reactions

*hess s law lab report thermodynamics and calorimetry* - Dec 07 2022

web objective the purpose of the lab is to combine two reactants in the calorimeter and measure the heats of reaction in solution eventually allowing an individual to prove or disprove hess s law introduction thermodynamics is the study of energy exchanged between the system and the surroundings

**beyondlabz 5 hess s law docx 3 12 hess s law in this** - Mar 10 2023

web 3 12 hess s law in this experiment you will measure the amount of heat released in these three related exothermic reactions  $\text{NaOH (s)} + \text{NaCl (aq)} \rightarrow \text{NaOH (aq)} + \text{NaCl (aq)}$   $\text{H}_2\text{O (l)} + \text{NaCl (aq)} \rightarrow \text{H}_2\text{O (l)} + \text{NaCl (aq)}$   $\text{H}_2\text{O (l)} + \text{H}_2\text{O (l)} \rightarrow \text{H}_2\text{O (l)} + \text{H}_2\text{O (l)}$