|  |  |
| --- | --- |
| Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

Thermochemistry vocabulary

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| H | F | Z | **N** | **O** | **I** | **T** | **A** | **Z** | **I** | **R** | **O** | **P** | **A** | **V** | **F** | **O** | **R** | **A** | **L** | **O** | **M** | N | P |
| L | C | T | N | L | R | Y | N | **Y** | **G** | **R** | **E** | **N** | **E** | **C** | **I** | **T** | **E** | **N** | **I** | **K** | O | A | H |
| I | Y | D | **N** | **O** | **I** | **T** | **S** | **U** | **B** | **M** | **O** | **C** | **Y** | **P** | **L** | **A** | **H** | **T** | **N** | **E** | W | D | E |
| **Y** | **G** | **R** | **E** | **N** | **E** | **L** | **A** | **I** | **T** | **N** | **E** | **T** | **O** | **P** | **L** | **A** | **C** | **I** | **M** | **E** | **H** | **C** | P |
| D | C | Q | N | Z | O | P | **Y** | **G** | **R** | **E** | **N** | **E** | **L** | **A** | **I** | **T** | **N** | **E** | **T** | **O** | **P** | X | E |
| N | F | W | S | C | P | H | K | R | L | Y | W | I | **C** | **I** | **M** | **R** | **E** | **H** | **T** | **O** | **D** | **N** | **E** |
| **T** | **H** | **E** | **R** | **M** | **O** | **C** | **H** | **E** | **M** | **I** | **S** | **T** | **R** | **Y** | N | Z | L | G | C | R | T | Y | M |
| **N** | Q | D | U | S | X | W | X | C | K | U | W | N | **H** | **E** | **A** | **T** | B | C | G | Q | S | Y | K |
| **O** | **E** | **N** | **T** | **H** | **A** | **L** | **P** | **Y** | **O** | **F** | **R** | **E** | **A** | **C** | **T** | **I** | **O** | **N** | **E** | **L** | **U** | **O** | **J** |
| **I** | N | B | X | X | V | O | N | H | A | H | F | T | E | K | V | O | L | **Y** | **G** | **R** | **E** | **N** | **E** |
| **T** | I | **E** | **I** | **R** | **O** | **L** | **A** | **C** | K | L | P | Q | N | B | Z | B | M | F | F | R | D | I | H |
| **A** | G | Q | I | D | **N** | **O** | **I** | **S** | **U** | **F** | **F** | **O** | **T** | **A** | **E** | **H** | **R** | **A** | **L** | **O** | **M** | D | O |
| **V** | A | P | X | D | C | V | Z | B | E | X | **T** | V | **E** | **X** | **O** | **T** | **H** | **E** | **R** | **M** | **I** | **C** | P |
| **R** | T | Q | D | R | X | G | B | O | X | Z | **E** | R | E | O | J | Q | C | B | C | M | L | **C** | R |
| **E** | B | W | V | Y | E | C | U | I | U | N | **M** | L | H | D | D | Y | Q | Y | O | L | O | **A** | M |
| **S** | A | K | O | E | X | J | J | C | B | H | **P** | U | Q | R | G | A | O | Y | Q | F | M | **L** | X |
| **N** | M | L | K | E | W | N | F | U | E | M | **E** | Z | L | O | N | W | B | Y | R | L | L | **O** | U |
| **O** | U | B | Q | H | T | H | U | Z | Z | H | **R** | K | S | N | L | W | T | X | P | F | B | **R** | L |
| **C** | T | C | Y | J | A | P | V | Q | M | M | **A** | P | B | C | W | O | T | R | L | K | W | **I** | W |
| **F** | K | J | I | N | J | H | E | D | F | T | **T** | M | T | U | C | W | X | N | H | H | G | **M** | S |
| **O** | T | F | Z | D | E | L | U | J | N | F | **U** | L | K | E | N | J | S | Z | M | G | G | **E** | U |
| **W** | J | G | F | E | V | B | L | O | W | X | **R** | Z | L | L | Z | O | W | N | E | S | T | **T** | N |
| **A** | X | A | C | N | T | C | S | U | W | T | **E** | **E** | **N** | **T** | **H** | **A** | **L** | **P** | **Y** | X | R | **E** | L |
| **L** | M | N | U | **S** | **P** | **E** | **C** | **I** | **F** | **I** | **C** | **H** | **E** | **A** | **T** | M | L | T | G | H | U | **R** | C |

   law of conservation        chemical potential energy        enthalpy combustion        enthalpy of reaction        molar heat of fusion        calorie        calorimeter        endothermic        Energy        Enthalpy        exothermic        heat       joule        kinetic energy        molar of vaporization        potential energy        specific heat        temperature        Thermochemistry