

## Energy and Chemical Change

### Section 15.1 Energy

pages 516–522

#### Practice Problems

pages 519–521

1. A fruit and oatmeal bar contains 142 nutritional Calories. Convert this energy to calories.

$$142 \text{ Calories} = 142 \text{ kcal}$$

$$142 \text{ kcal} \times \frac{1000 \text{ cal}}{1 \text{ kcal}} = 142,000 \text{ cal}$$

2. An exothermic reaction releases 86.5 kJ. How many kilocalories of energy are released?

$$86.5 \text{ kJ} \times \frac{1 \text{ kcal}}{4.184 \text{ kJ}} = 20.7 \text{ kcal}$$

3. **Challenge** Define a new energy unit, named after yourself, with a magnitude of one-tenth of a calorie. What conversion factors relate this new unit to joules? To Calories?

$$\text{Unit X} = 0.1 \text{ cal}$$

$$1 \text{ cal} = 4.184 \text{ J}$$

$$\text{X} = (0.1 \text{ cal})(4.184 \text{ J/cal}) = 0.4184 \text{ J}$$

$$1 \text{ cal} = 0.001 \text{ Calorie}$$

$$\text{X} = (0.1 \text{ cal})(1 \text{ Cal}/1000 \text{ cal}) = 0.0001 \text{ Calorie}$$

4. If the temperature of 34.4 g of ethanol increases from 25.0°C to 78.8°C, how much heat has been absorbed by the ethanol? Refer to Table 15.2.

$$q = c \times m \times \Delta T$$

$$q = 2.44 \text{ J/(g} \cdot ^\circ\text{C)} \times 34.4 \text{ g} \times 53.8^\circ\text{C} = 4.52 \times 10^3 \text{ J}$$

5. A 155-g sample of an unknown substance was heated from 25.0°C to 40.0°C. In the process, the substance absorbed 5696 J of energy. What is the specific heat of the substance? Identify the substance among those listed in Table 15.2 on page 520.

$$q = c \times m \times \Delta T$$

$$c = \frac{q}{m\Delta T} = \frac{(5696 \text{ J})}{(155 \text{ g})(40.0 - 25.0^\circ\text{C})} = 2.45 \text{ J/(g} \cdot ^\circ\text{C)}$$

The specific heat is very close to the value for ethanol.

6. **Challenge** A 4.50-g nugget of pure gold absorbed 276 J of heat. The initial temperature was 25.0°C. What was the final temperature?

$$q = c \times m \times \Delta T$$

$$\Delta T = \frac{q}{cm} = \frac{(276 \text{ J})}{(0.129 \text{ J/g} \cdot ^\circ\text{C})(4.50 \text{ g})} = 475^\circ\text{C}$$

$$\Delta T = T_f - T_i = T_f - 25.0^\circ\text{C} = 475^\circ\text{C}$$

$$T_f = 5.00 \times 10^2^\circ\text{C}$$

### Section 15.1 Assessment

page 522

7. **Explain** how energy changes from one form to another in an exothermic reaction. In an endothermic reaction.

Chemical potential energy changes to heat in exothermic reactions and the heat is released. In endothermic reactions, heat is absorbed and changed to chemical potential energy.

8. **Distinguish** between kinetic and potential energy in the following examples: two separated magnets; an avalanche of snow; books on library shelves; a mountain stream; a stock-car race; separation of charge in a battery.

Two separated magnets illustrate potential energy. In a snow avalanche, positional potential energy is changing to kinetic energy. Books on a shelf illustrate positional potential energy. As water races down a mountain stream, positional potential energy is changing to kinetic energy. In a stock-car race, chemical potential energy is being changed to kinetic energy. The separation of charge in a battery illustrates electrical potential energy.

9. **Explain** how the light and heat of a burning candle are related to chemical potential energy.

Chemical potential energy, contained in the candle, is changed to energy in the form of light and heat and released as the chemical combustion reaction takes place.

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**IM Harris**



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web computer history technology innovation a computer might be described with deceptive simplicity as an apparatus that performs routine calculations automatically such a definition would owe its deceptiveness to a naive and narrow view of calculation as a strictly mathematical process

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web history of computers when we study the many aspects of computing and computers it is important to know about the history of computers charles babbage designed an analytical engine which was a general computer it helps us understand the

growth and progress of technology through the times

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web in april 1981 a computer osborne i was introduced by adam osborne which is considered to be the first portable computer or laptop the computer was designed with essential features that offer benefit to users such as two 5 1 4 floppy drives a 5 inch display 64 kb of memory ran the cp m 2 2 operating system

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web the first computer by the second decade of the 19th century a number of ideas necessary for the invention of the computer were in the air first the potential benefits to science and industry of being able to automate routine calculations were

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web updated on july 07 2019 before the age of electronics the closest thing to a computer was the abacus although strictly speaking the abacus is actually a calculator since it requires a human operator computers on the other hand perform calculations automatically by following a series of built in commands called software

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web the title of first commercially available general purpose computer probably goes to britain s ferranti mark i for its sale of its first mark i computer to manchester university the mark 1 was a refinement of the experimental manchester baby and manchester mark 1 computers also at manchester university

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web the story of computing is epic it s driven by the human passion for tinkering inventing and solving difficult problems



where accidents and luck can be as important as brilliant engineering revolution the first 2000 years of computing is an engaging 25 000 square foot exhibition that chronicles the history of computing from the abacus to the

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web according to the oxford english dictionary the first known use of computer was in a 1613 book called the yong mans gleanings by the english writer richard brathwait i haue sic read the truest computer of times and the best arithmetician that euer sic breathed and he reduceth thy dayes into a short number

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web jan 24 2022 in fact english mathematician ada lovelace wrote an algorithm what was essentially the world s first ever computer program for it in 1843 after becoming fascinated by the device while translating a french paper on it she went on to create sets of instructions that would enable the machine to compute bernoulli numbers

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web dec 18 2000 during the late 1940s and early 1950s with the advent of electronic computing machines the phrase computing machine gradually gave way simply to computer initially usually with the prefix electronic or digital this entry surveys the history of these machines babbage analog computers the universal turing machine

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web history of computers modern technology first started evolving when electricity started to be used more often in everyday life one of the biggest inventions in the 20th century was the computer and it has gone through many changes and improvements since its creation

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web aug 30 2022 around 4000 years ago the chinese invented the abacus and it is believed to be the first computer the history of computers begins with the birth of the abacus structure abacus is basically a wooden rack that has

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web the z3 computer built by german inventor konrad zuse in 1941 was the first programmable fully automatic computing machine but it was not electronic during world war ii ballistics computing was done by women who were hired as computers