

5

INTERPRETING GRAPHICS

Use with Section 5.3

$$\frac{2.18 \times 10^{-18} \text{ J} - 6.80 \times 10^{-19} \text{ J}}{6.626 \times 10^{-34} \text{ J}\cdot\text{s}} = \nu$$

$$\nu = 9.01 \times 10^{14} \text{ s}^{-1}$$



$$h = 6.626 \times 10^{-34} \text{ J}\cdot\text{s}$$

$$c = 2.998 \times 10^8 \text{ m/s}$$

$$c = \nu \lambda$$

$$E = h\nu$$

$$2.998 \times 10^8 =$$

Figure 1 The emission spectrum and orbit-transition diagram for hydrogen.

Table 1

Transition	$E(\text{J})$	$r(\text{m})$	$\lambda(\text{m})$	Type of Radiation
$n=6 \rightarrow n=5$	2.66×10^{-20}	4.01×10^{10}	7.48×10^{-6}	Infrared
$n=6 \rightarrow n=4$	7.57×10^{-20}	1.14×10^{10}	2.63×10^{-5}	Infrared
$n=6 \rightarrow n=3$	1.82×10^{-19}	2.15×10^{10}	1.09×10^{-4}	Infrared
$n=6 \rightarrow n=2$	4.84×10^{-19}	7.30×10^9	4.11×10^{-5}	Infrared
$n=6 \rightarrow n=1$	2.12×10^{-18}	3.10×10^9	9.37×10^{-8}	Visible
$n=5 \rightarrow n=4$	4.91×10^{-20}	7.46×10^9	4.01×10^{-5}	Infrared
$n=5 \rightarrow n=3$	1.25×10^{-19}	2.34×10^9	1.28×10^{-4}	Infrared
$n=5 \rightarrow n=2$	4.56×10^{-19}	6.88×10^8	4.36×10^{-5}	Infrared
$n=5 \rightarrow n=1$	2.09×10^{-18}	3.15×10^8	9.52×10^{-8}	Visible
$n=4 \rightarrow n=3$	1.06×10^{-19}	1.60×10^9	1.87×10^{-4}	Infrared
$n=4 \rightarrow n=2$	4.09×10^{-19}	6.17×10^8	4.86×10^{-7}	Infrared
$n=4 \rightarrow n=1$	2.04×10^{-18}	3.08×10^8	9.72×10^{-8}	Visible
$n=3 \rightarrow n=2$	3.03×10^{-19}	4.58×10^8	6.53×10^{-7}	Infrared
$n=3 \rightarrow n=1$	1.94×10^{-18}	2.43×10^8	1.02×10^{-7}	Visible
$n=2 \rightarrow n=1$	1.64×10^{-18}	2.48×10^8	1.20×10^{-7}	Visible

Interpreting Graphics Ch Chemistry Answers

S Marginson



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Questions and Problems Aug 14, 2015 — CHAPTER 1. 1.1 In a few sentences, what were Mendel's key ideas about inheritance? ANS: Mendel postulated transmissible factors—genes—to. Kinetic and Potential Energy Worksheet KEY $g=9.8$
Calculate it. 21. Determine the kinetic energy of a 1000-kg roller coaster car that is moving with a speed of 20.0 m/s. 22.
KINETIC AND POTENTIAL ENERGY WORKSHEET Answer the following: a. What is the kinetic energy of a 1-kilogram ball is
thrown into the air with an initial velocity of 30 m/sec? $KE = \frac{1}{2} m v^2$ $\frac{1}{2} (1 \text{ kg}) \dots$ Kinetic Energy (KE) = $\frac{1}{2}$ mass times velocity
squared Potential and Kinetic Energy Worksheet. Kinetic Energy (KE) = $\frac{1}{2}$ mass times velocity squared. $KE = \frac{1}{2} m v^2$.
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