2. Use choices from the key to identify the energy form in use in each of the following examples.

Key Choices

A. Chemical B. Electrical C. Mechanical D. Radiant

C. medianical 1. Chewing food

- B Electrical
 D. Radion 2. Vision (two types, please—think!)
- C- Wechanical 3. Bending your fingers to make a fist
- A Chomical 4. Breaking the bonds of ATP molecules to energize your muscle cells to make that fist
- D. Radiant 5. Lying under a sunlamp

COMPOSITION OF MATTER

3. Complete the following table by inserting the missing words.

Particle	Location	Electrical charge	Mass		
Proton	Nucleus	+ 1	Lanu		
Neutron	Nucleus	0	lamu		
tlectron	Orbitals	-1	. 0		

 Insert the abouted symbol (the chemist's shorthand) in the answer blank for each of the following elements.

o	1. Oxygen	_1_	4.	Locline	Ca	7.	Calcium	M9	10.	Magnesium
	2. Carbon	H	5.	Hydrogen	Na	8	Sodium	CI	11.	Chlorine
K.	3. Potassium	h4	6.	Nitrogen	P	9.	Phosphorus	Fe	12.	Iron .

Using the key choices, select the correct responses to the following descriptive statements. Insert the appropriate answers in the answer blanks.

Key Choices

- A. Atom C. Element E. Ion G. Molecule I. Protons
- B. Electrons D. Energy P. Matter H. Neutrons J. Valence
- t · ton 1. An electrically charged atom or group of atoms
- F Matter 2. Anything that takes up space and has mass (weight)

Anatomy And Physiology Marieb Answer Key 7

Raffaela Di Napoli

Anatomy And Physiology Marieb Answer Key 7:

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Essentials of Human Anatomy and Physiology Elaine Nicpon Marieb, 1988 American Book Publishing Record , 2003

A.D.A.M. Interactive Anatomy Student Lab Guide Mark Lafferty, Samuel Panella, 2002 This lab guide gets readers up and

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