Study Guide B

KEY CONCEPT

All living things are based on atoms and their interactions.

VOCABULARY

atom	ion	molecule	
element	ionic bond		
compound	covalent bond		

MAIN IDEA: Living things consist of atoms of different elements.

1. How are atoms and elements related?

The elements are a group of atoms of the same type. __

Sketch the structure of an atom. Label the protons, neutrons, nucleus, and electrons.



3. How do compounds differ from elements?

Compounds are made of different elements bonded together, so it's a combination of different types of atoms.

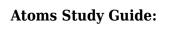
MAIN IDEA: lons form when atoms gain or lose electrons.

4. What is an ion?

Is an atom that gain or lose electrons.

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Unveiling the Magic of Words: A Report on "Atoms Study Guide"

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