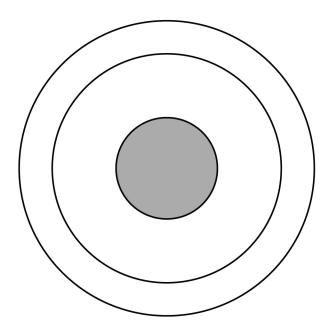
Name: \_\_\_\_\_ Date: \_\_\_\_\_

## **Atomic Basics Worksheet**

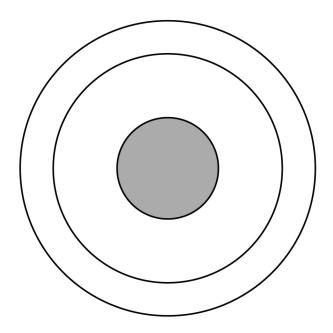


- 1. Draw five protons in the nucleus of the atom. Label them with their charge.
- 2. Draw six neutrons in the nucleus of the atom.
- 3. Draw two electrons in the first energy level and label them with their charge.
- 4. Draw three electrons in the second energy level and label them with their charge.
- 5. What element is represented by the diagram?

ANSWERS:

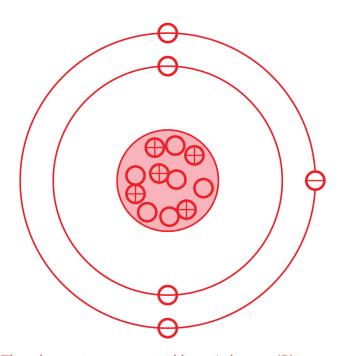
Name: \_\_\_\_\_ Date: \_\_\_\_\_

## **Atomic Basics Worksheet**



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## ANSWERS:



The element represented here is boron (B).