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Section 1 Vocab

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| **Across**  **1.** attractive forces between molecules  **6.** two or more atoms of the same element having different number of neutrons  **7.** negatively charged particle that takes up space around an atoms nucleus  **9.** type of chemical bond formed when atoms share electrons  **11.** electrical attraction between two oppositely changed atoms  **13.** pier substance with unique properties formed when two or more elements are combined | **Down**  **2.** pure substance made of only one type of atom  **3.** positively changed particle in an atoms nucleus  **4.** compound whose atoms are held together by their covalent bonds  **5.** particle without a charge in an atoms nucleus  **8.** building block of matter  **10.** center of an atom contains neutrons and protons  **12.** atom that is negatively or positively charged because electrons has lost or gained one or more electrons |