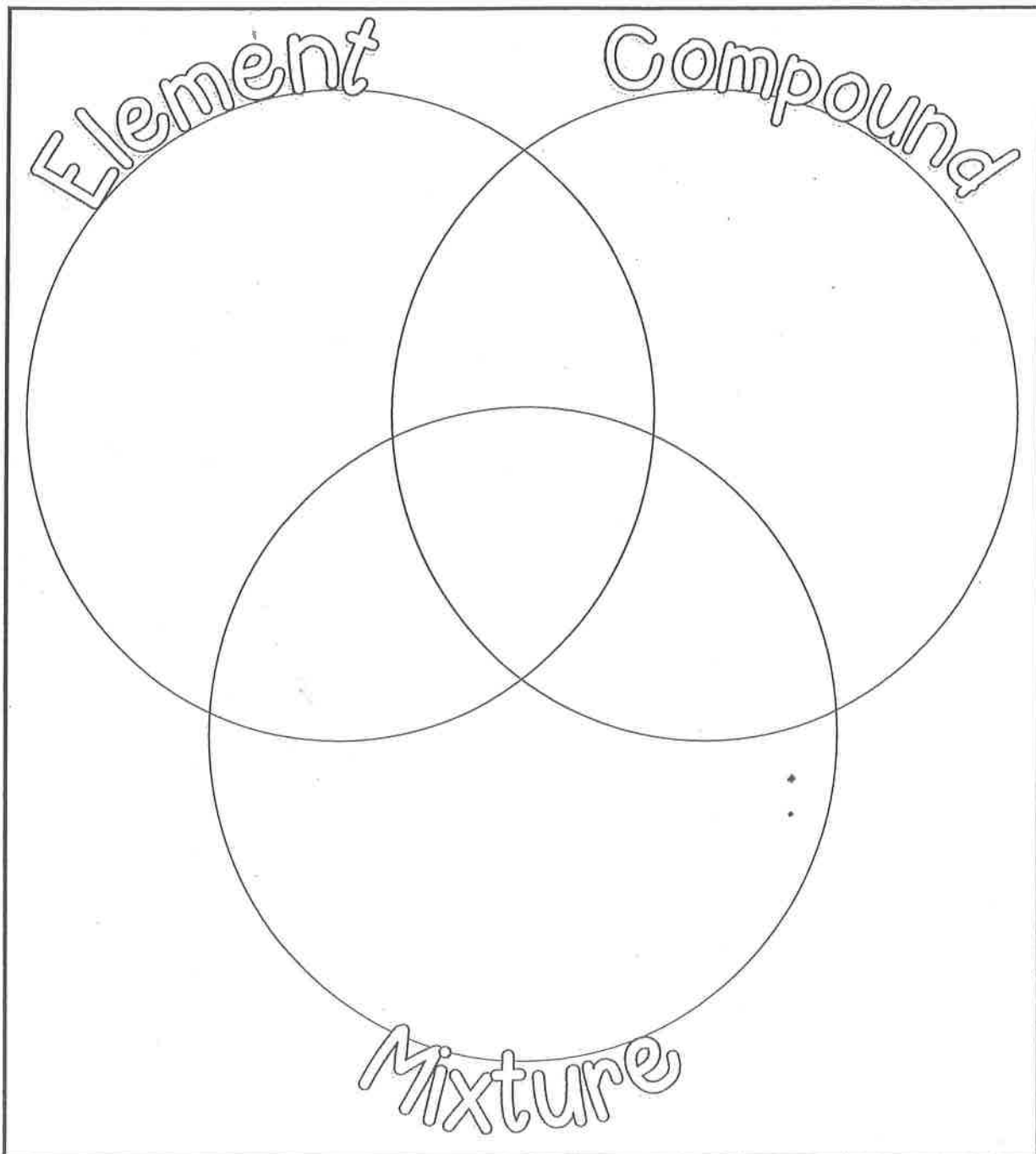


# The Nuts and Bolts of Chemistry



# Elements, Compounds & Mixtures

**DIRECTIONS:** Classify each of the pictures below by placing the correct label in the blanks below.

A = Element

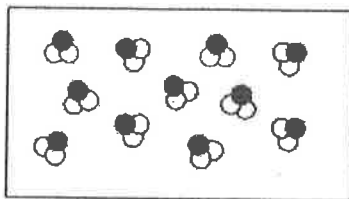
D = Mixture of compounds

B = Compound

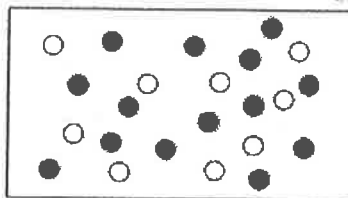
E = Mixture of elements and compounds

C = Mixture of elements

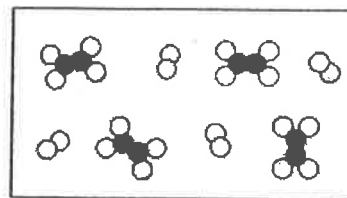
Each circle represents an atom and each different color represents a different kind of atom. If two atoms are touching, then they are bonded.



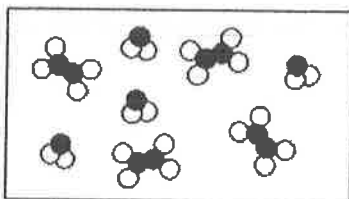
1) \_\_\_\_\_



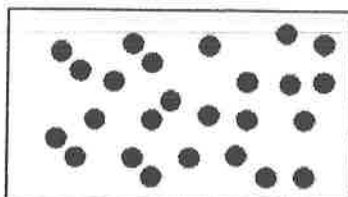
2) \_\_\_\_\_



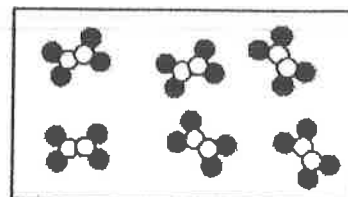
3) \_\_\_\_\_



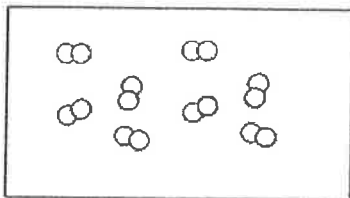
4) \_\_\_\_\_



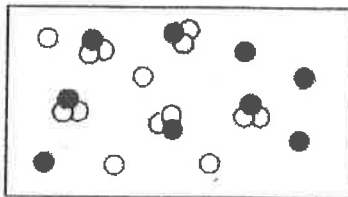
5) \_\_\_\_\_



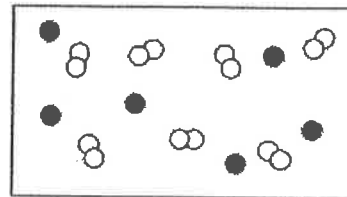
6) \_\_\_\_\_



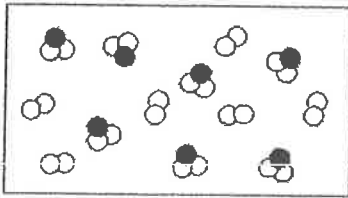
7) \_\_\_\_\_



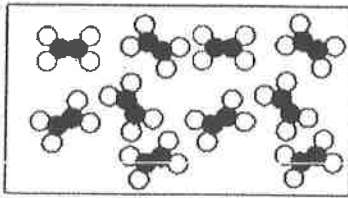
8) \_\_\_\_\_



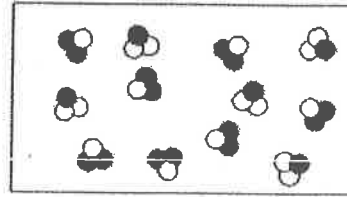
9) \_\_\_\_\_



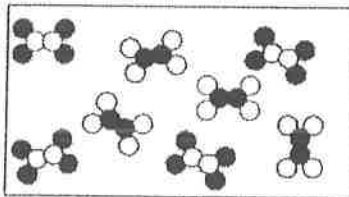
10) \_\_\_\_\_



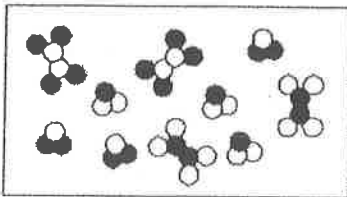
11) \_\_\_\_\_



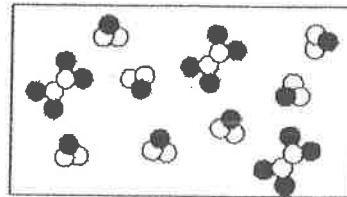
12) \_\_\_\_\_



13) \_\_\_\_\_



14) \_\_\_\_\_



15) \_\_\_\_\_