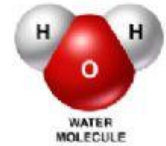
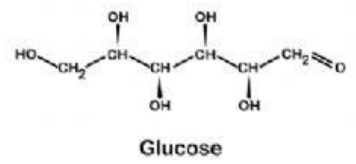


GRADE 9 REVISION:

Carbon-Based Molecules

1. Drag the molecules to classify it as Carbon based or Non-carbon-based molecules:

CARBON BASED MOLECULES	NON-CARBON-BASED MOLECULES
	
	



2. Use the key concepts to match a carbon-based molecule in Column A to its example in Column B:

Key Concepts	Column A	Column B
carbohydrates		DNA
lipids		wax
proteins		starch
nucleic acids		enzymes

3. Use the key concepts to match a carbon-based polymer in Column A to its monomer in Column B.

Key Concepts	Column A	Column B
carbohydrates		amino acids
proteins		nucleotides
nucleic acids		sugars