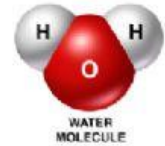
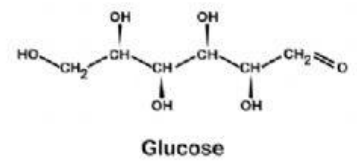






**GRADE 9 REVISION:**  
**Carbon-Based Molecules**

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




<b>CARBON BASED MOLECULES</b>	<b>NON-CARBON-BASED MOLECULES</b>
	
	



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