

Packet 5 Chemistry of Living Things - CP Bio Page 1 of 1

1. Organic Molecule Classification Activity

Classify the following terms or phrases by placing a check in the proper group of organic compounds. Some items may belong in multiple groups.

	Term/phrase	Carbohydrates	Lipids	Proteins
1	Amino Acid			
2	Monosaccharide			
3	Glycerol			
4	Dehydration reaction			
5	Monomer			
6	Polymer			
7	Unsaturated			
8	Saturated			
9	Enzyme			
10	Sucrose			
11	Fructose			
12	Cell Membranes are made of these			
13	Contains, Carbon, Hydrogen, and Oxygen			
14	Disaccharide			
15	Speeds up chemical reactions			
16	Fatty acids			
17	Energy storage			
18	Found in the foods we eat			
19	Can cause heart disease			
20	Sugar			
21	Starch			
22	Hydrolysis reaction			
23	Glucose			
24	Found in a lean steak			
25	Tastes sweet			
26	Used to water proof things			
27	Polypeptide			
28	Active Site			
29	Oil			
30	Comes from living things			
31	Chitin			
32	Cellulose			
33	Wax			
34	Used for movement			
35	Lactose			
36	Lactase			