Source: [KBBiologyMasterIndex]

1 | Bio-Molecules Quiz Review

1.1 | Paul's Review Sheet

... is here

1.1.1 | Carbohydrates

Use appearance size, and presence of functional groups to distinguish between the major classes of biomolecules we discussed (carbohydrate, lipid, proteins) and the subclasses within each

- · Set 1, See Luke De's video
 - Glucose vs. fructose both monosacharrides, one is a 6-carbon ring and one is a 5-carbon ring
 - Mono vs. di. vs. polysaccharide carbohydrates made out of a single, double, and multiple monomer (single-unit) carbohydrates
 - Starch vs. glycogen vs. cellulose lots of alpha glucose in less branches, lots of alpha glucose in more branches, lots of beta glucose in organized lattice respectively.
 - Starch plant food reserve
 - Glycogen animal energy reserve
 - Cel

1.2 | Helpful review items



Figure 1: Screen Shot 2020-10-09 at 11.58.55 AM.png