**CARB CHALLENGE**

**NAME: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Cut out the various carbohydrate molecules and paste them onto the appropriate space on the chart. Pay very close attention to the information provided under "TYPE OF CARB"**

|  |  |
| --- | --- |
| **TYPE OF CARBOHYDRATE** | **MOLECULAR STRUCTURE** |
| **Monosaccharide** **(A one unit- Hexose)****GLUCOSE** |  |
| **Polysaccharide –****(many units)** **GLYCOGEN** |  |
| **Polysaccharide –** **(many units)Cellulose** |  |
| **Disaccharide –****(two units)** **MALTOSE** |  |
| **Disaccharide –** **(two units)****SUCROSE** |  |
| **Monosaccharide –****(A one unit- Hexose)** **FRUCTOSE** |  |
| **Polysaccharide –** **(many units)****STARCH** |  |
| **RIBOSE –****(A one unit- Pentose)** |  |















