**CARBOHYDRATE GRAPHIC ORGANIZER**

Composed of CARBOHYDRATES Monomer

\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

(\_\_\_\_\_\_\_ ratio) Tests done Example: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

(complex sugars: \_\_\_\_\_\_\_\_\_\_\_\_) (simple sugars: \_\_\_\_\_\_\_\_\_\_) Functions

4. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

EX: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 3. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

(metabolism EX: \_\_\_\_\_\_\_\_\_\_\_\_\_)

Plants Animals Plants Animals

Found in Found in

Ex: \_\_\_\_\_\_\_\_\_\_\_ Ex: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Stored in

Composed of: Composed of:

\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Word Bank

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| glucose | polysaccharides | 1:2:1 | cellulose | glucose |
| antibodies | starch | storage | cell wall | cell surface markers |
| antibodies | chitin | exoskeleton | glycogen | liver |
| monosaccharides | monosaccharides | Bennedict’s Test | Iodine Test | structure |
|  | CHO | muscles |  |  |