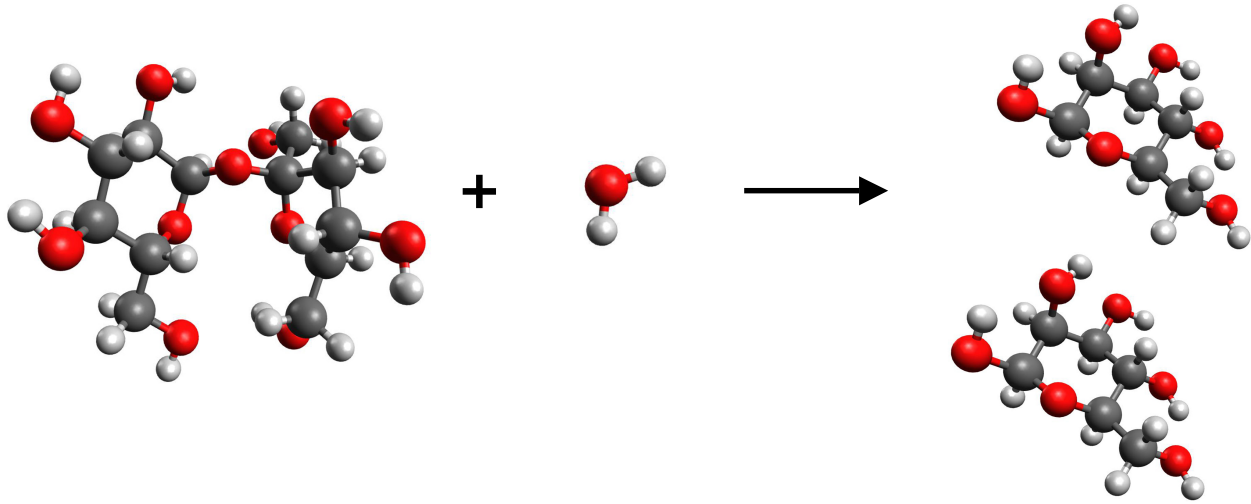


IQWST Chemistry

PI: Closer Look at Breakdown

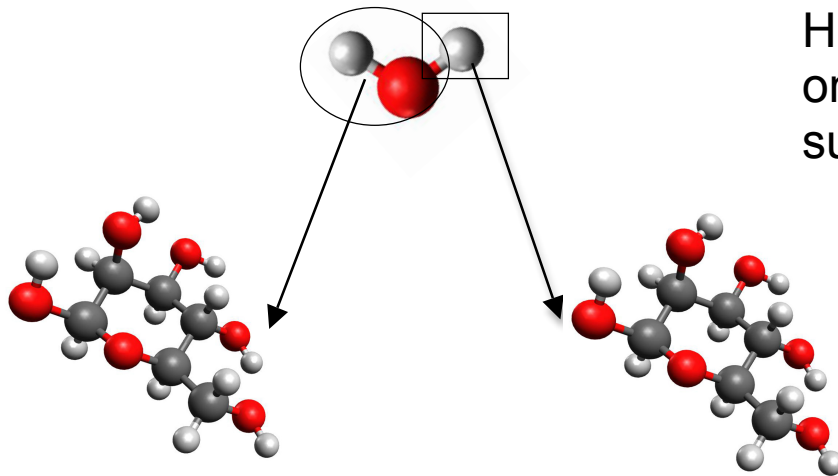
A Carbohydrate with Two Subunits
Breaks Down



Carbohydrate + Water \longrightarrow Two carbohydrate subunits

A Closer Look at Breakdown

OH joins
one
subunit



H joins
one
subunit

A water molecule breaks the two subunits.