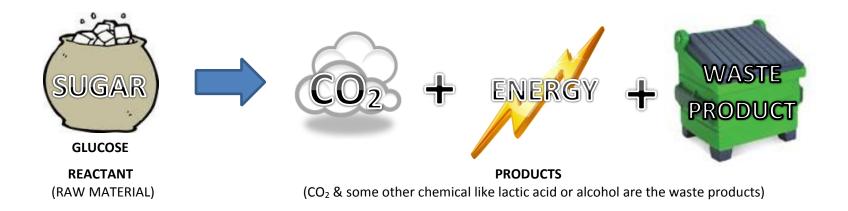


NAME: PERIOD: DATE:

FERMENTATION PICTURE NOTES

Fermentation – breaks apart a food molecule (without oxygen) and gets the energy out



ALL ORGANISMS (producers & consumers) – use fermentation to get chemical energy out of food.

Fermentation happens in the **cytoplasm**.

Why is fermentation better than respiration? You don't need oxygen to "burn up" food.

Why is fermentation worse than respiration? The waste products of fermentation take energy to get rid of.