

# Digestion-Digestive system

Mechanical Digestion	Chemical Digestion

Physical breakdown

Chewing (mouth)

Amylase(mouth)

Pepsin (stomach)

Churning (stomach)

Chemical breakdown by enzymes

\_\_\_\_\_ are \_\_\_\_\_ that \_\_\_\_\_ chemical reactions.  
They help with the \_\_\_\_\_ of large food molecules into smaller parts.

Enzymes \_\_\_\_\_ bind with \_\_\_\_\_ nutrients while they break them down into smaller particles

\_\_\_\_\_ is found in \_\_\_\_\_ and breaks down \_\_\_\_\_ in the mouth.

\_\_\_\_\_ is the enzyme which breaks down protein into \_\_\_\_\_ inside the stomach

saliva

Pepsin

Amylase

Chemical break down

temporarily

proteins

Amino acids

carbohydrates

Enzymes

speed up

specific