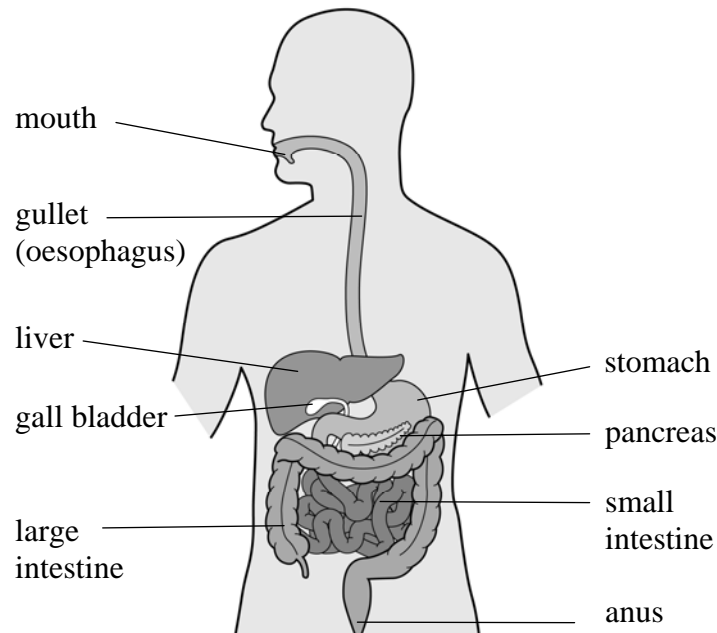


Have you ever eaten too much and ended up with indigestion? Acids are produced by the stomach to help with the digestion of food and indigestion is a painful condition caused when acid from your stomach goes into the bottom of your gullet.

Antacids are medicines that you swallow to relieve indigestion. They can 'cancel out' acids in a reaction that forms entirely new products.



You work for a company that has just produced a new kind of antacid and they are currently designing the packaging for the new tablets.

What you need to do

Produce a leaflet to be put into packs of antacid tablets explaining how antacids work.

The leaflet needs to explain:

- what indigestion is and how it occurs
- how antacids relieve the symptoms of indigestion
- what scientists have to do before they can use a new medicine that they have developed.

You may find these words helpful

acid, alkali, antacid, digestion, indigestion, neutralisation, stomach,