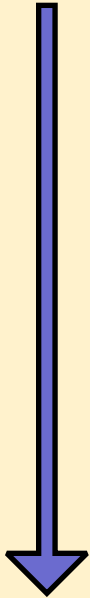


Design and Create a Model of the Digestive System.

Success Criteria



A poster display visually represents the main parts of the digestive system.
The digestive system is well labelled and is an accurate scale model of the digestive system.

Students record the function of the mouth, oesophagus, stomach, small intestine, liver, pancreas, large intestine, rectum and anus.

Using video recordings, students creatively model the function of the mouth, oesophagus, stomach, small intestine, liver, pancreas, large intestine, rectum and anus. The stages of digestion are sequentially correct.

A QR code linking to their video is attached to their poster.

[See here for sample model.](#)

Students design an experiment which demonstrates the chemical digestion of starch into maltose.
Students design an experiment which demonstrates the absorption of food nutrients into the bloodstream through the villa in the small intestine.