

## Digestive system

### Worksheet 2 Teacher's notes

1. When you put food into your mouth it's starting a journey through your digestion system.
2. Some nutrients are made up of large molecules.
3. This process is called digestion.
4. At the same time saliva is released
5. When you swallow a mouthful of food it is pushed down your throat into your esophagus.
6. Muscles in the bone of the esophagus contract pushing the food along.
7. To examine the digestive system doctors can give patients a barium meal.
8. This model shows the typical size and shape of your stomach compared to your other organs.
9. Gastric juice is acidic and contains the digestive enzyme pepsin.
10. Once it's been turned into a liquid it's released into the first part of the small intestine
11. They are small enough to pass through the lining of the intestine into your blood.
12. This process is called absorption.
13. Some can't be broken down and absorbed.