

Bill Nye: Digestion

1. You aren't what you eat; you're what you _____!
2. Our bodies are like an _____ that runs on fuel.
3. _____ is fuel for your body.
4. Food that we eat goes down our 'food tube', or _____, into our _____.
5. When you get hungry, your stomach muscles _____ to remind you to give it food to digest.
6. Your stomach contains a strong acid, _____ acid, to help you break down food.
7. How long does it take to break down food in the acid in our stomachs?
8. Why doesn't the acid in our stomachs hurt our stomach?
9. We eat about _____ of food and drink about _____ of water every day!
10. Where do the chemicals from our food get absorbed into the body?
11. For an adult, the small intestine is about _____ long and the large intestine is about _____ long!
12. Why do scientists not consider food to be 'inside your body'?
13. The muscular contractions that move food down your throat to your stomach (even if you're upside down or in space!) is called _____.
14. You make about _____ of saliva a day!
15. Your _____ grind up your food so your body can access the nutrients in it.