

Nova's Amazing Animal Adventure Quiz

Learning objective: To identify the basic parts of the human digestive system and understand the function of teeth in humans.

Join Nova the Barn Owl on a flight through the human body! Read each question carefully and write your answers clearly. Good luck!

Answer Key: 1. A (Stomach), 2. False, 3. True, 4. Molars, 5. C (Incisors), 6. Oesophagus, 7. True, 8. Nutrients, 9. B (To break down food), 10. False.

Word bank: incisors · canines · molars · oesophagus · stomach · intestine · digestion · nutrients

1. Which organ acts like a mixer to break down food using acid? A) Heart, B) Stomach*, C) Brain, D) Lung (1 mark)

2. True or False: Humans have the exact same teeth as sharks. (1 mark)

3. True or False: Digestion begins as soon as you start chewing your food. (1 mark)

4. Which type of tooth is broad and apartment, designed for grinding up food? (1 mark)

5. What are the sharp, front teeth used for biting into an apple called? A) Molars, B) Canines, C) Incisors*, D) Wisdom teeth (1 mark)

6. What is the name of the tube that carries food from the mouth to the stomach? (1 mark)

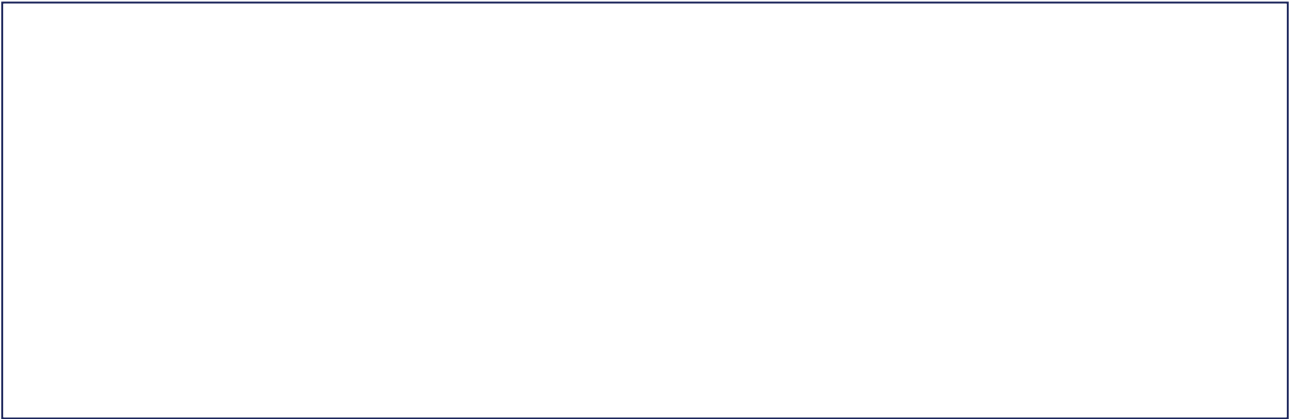
7. True or False: The small intestine is where nutrients are absorbed into the body. (1 mark)

8. What does the body extract from food to give us energy to play and learn? (1 mark)

9. What is the main job of our teeth? A) To help us whistle, B) To break down food into smaller pieces*, C) To keep our mouth warm, D) To help us breathe (1 mark)

10. True or False: You only need your front teeth to eat a balanced meal. (1 mark)

Draw: Draw a diagram of the human digestive system. Don't forget to label the mouth, the oesophagus, and the stomach!



Extension challenge: Nova wants to know: If you had to design a 'perfect' tooth for eating a crunchy carrot and a soft banana, what would it look like? Draw your design and write one sentence explaining why it would work well.