A note to that teacher: These Challenge Cards are designed for students to discover the answers as they use the 'Virtuali-Tee' and app. Answers can be found on the Digestive System Quiz.

Challenge 1

Which of the following is NOT found inside of the stomach?

- A. Acid
- B. Chyme
- C. Enzymes
- D. Bile

Challenge 2

In which organ does peristalsis occur?

- A. Oesophagus
- B. Small intestine
- C. Large intestine
- D. All of the above

Challenge 3

Which of the following chemical secretions breaks down fats into fatty acids and glycerol?

- A. Acid
- B. Saliva
- C. Bile
- D. Enzymes

Challenge 4

Bacteria in your gut make you...?

- A. Absorb water
- B. Taller
- C. Fart
- D. Laugh

Challenge 5

Acid in your stomach activates enzymes that start digestion. What else does it do?

- A. Keeps you hydrated
- B. Converts carbohydrates to simple sugars
- C. Cools you down
- D. Kills bacteria

Challenge 6

Which organ is NOT part of the digestive system?

- A. Stomach
- B. Kidney
- C. Rectum
- D. Gall bladder

Challenge 7

Which statement about Villi is false?

- A. Villi line the walls of the large intestines
- B. Villi increase surface area
- C. Villi allow for the absorption of broken down food into the bloodstream
- D. Villi are finger-like projections along the walls of the small intestine.

Challenge 8

Which organ is not part of the Gastro-Intestinal Tract (alimentary canal)

- A. Oesophagus
- B. Liver
- C. Stomach
- D. Small intestine

Challenge 9

The first section of the small intestine is actually...

- A. The mouth
- B. The duodenum
- C. The stomach
- D. The semicolon

Challenge 10

Bile is produced in the...

- A. Gall bladder
- B. Duodenum
- C. Liver
- D. Pancreas

The ULTIMATE way to learn about the body



