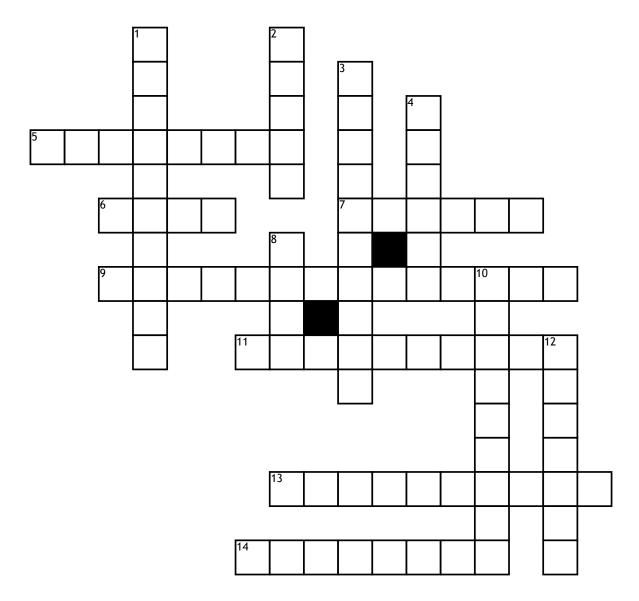
Human nutrition



Across

- **5.** The type of digestion that uses enzymes to break down insoluble food molecules
- **6.** The opening at the end of the digestive system through which waste matter leaves the body
- 7. Stores fecal matter
- **9.** Absorbs water and minerals from indigestible food matter and transmits waste material from the body
- **11.** The tube connecting the mouth and stomach

- **13.** Churning is an example of this type of digestion
- **14.** The process of expelling faeces from the body

<u>Down</u>

- 1. Another name for the digestive tract: the
- "_____ canal"

 2. These increase the surface area of the small intestine for rapid absorption
- 3. Nutrients and minerals passing through the wall of the small intestine into the blood stream

- **4.** Waste matter remaining after food has been digested and the nutrients absorbed
- **8.** A substance secreted by the liver into the small intestine for emulsifying fats
- **10.** The first nutrition process conducted by the mouth
- **12.** Both chemical and mechanical digestion occur here