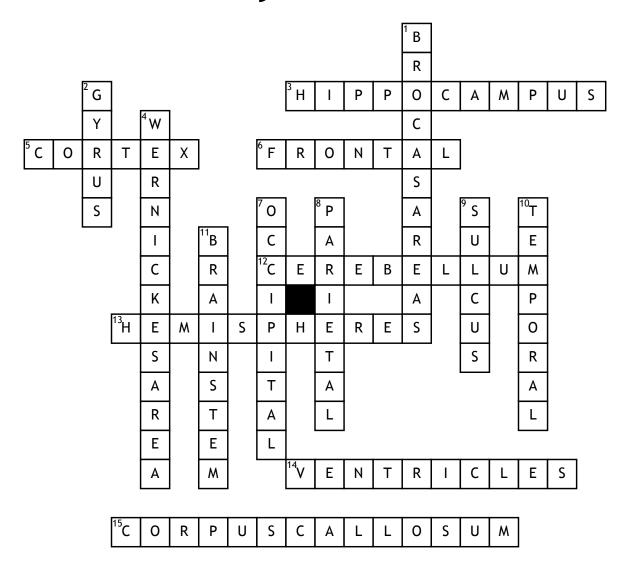
Brain Anatomy - Lobes and Areas



Across

- **3.** Region where long term memories are formed.
- **5.** The name for the surface of the cerebrum.
- **6.** Lobe responsible for executive function, planning, personality, behaviour control, movement.
- **12.** Area contributing to coordination, precision and timing.
- **13.** The brain is split into two of these.

- **14.** Hollow fluid filled cavities.
- **15.** Bundle of fibres connecting the two hemispheres.

Down

- **1.** Area responsible for speaking and writing.
- **2.** The name for a fold in the brain's surface.
- **4.** Area responsible for understanding language.
- **7.** Lobe responsible for processing visual information.

- **8.** Lobe responsible for perception, spelling, arithmetic, somatosensory cortex.
- **9.** The name for a groove between folds.
- **10.** Lobe responsible for memory, understanding, language.
- **11.** Connects the cerebrum and cerebellum to the spinal cord and performs autonomic functions.