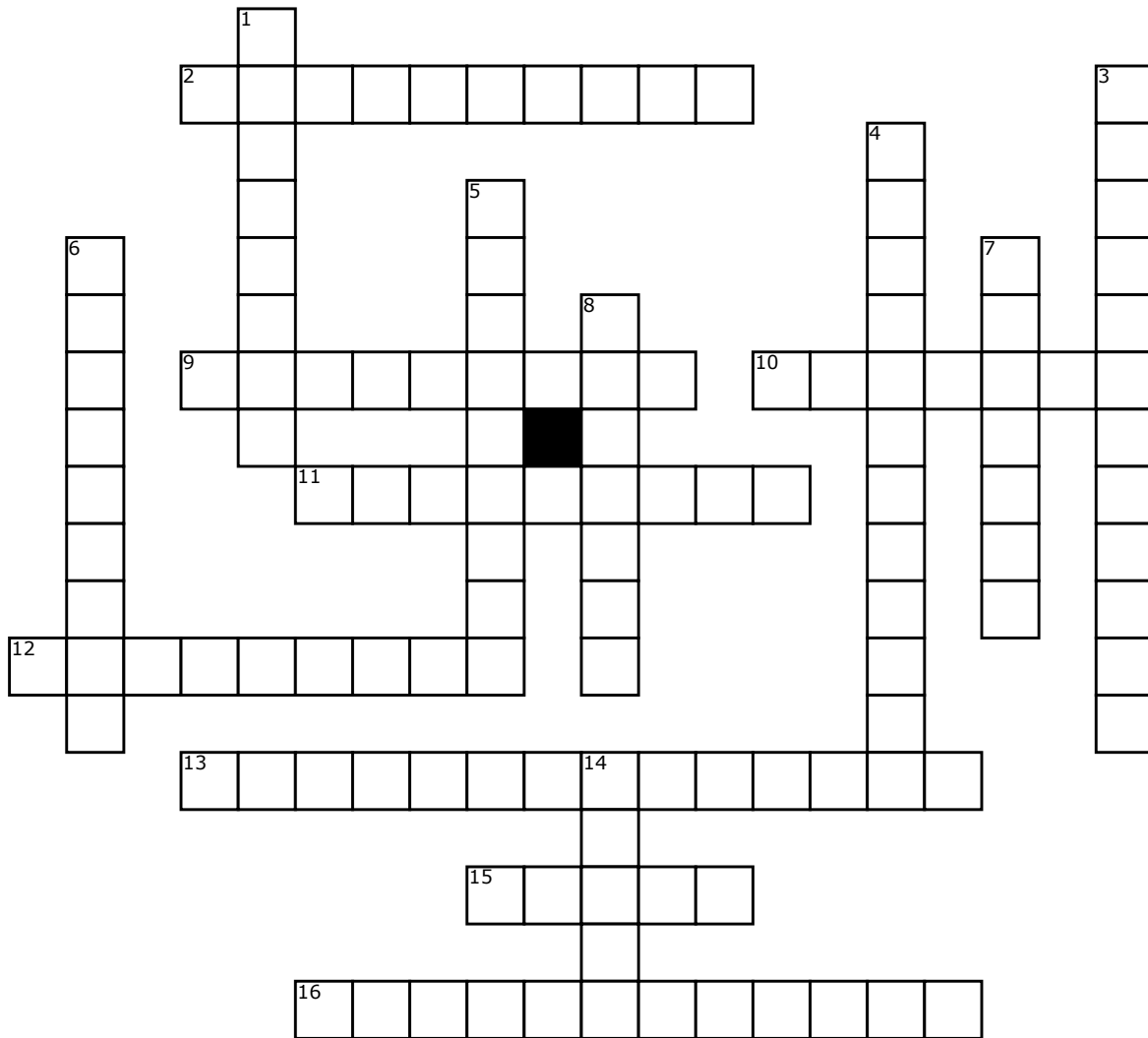


The plant and animal cell



Across

- 2.** Play a major roll in cell division
- 9.** Propels the cell
- 10.** Storage
- 11.** Supports and suspends the organelles
- 12.** Produces proteins
- 13.** Allows large objects to pass through

- 15.** Short, hairlike fibers on the cell that move the substances past the cell
- 16.** Allow chemical messages to exist and enter the nucleus

Down

- 1.** Protection and support
- 3.** Controls what enters and leaves the cell

- 4.** Breaks down food to produce ATP
- 5.** Site of Ribosome productions
- 6.** DNA
- 7.** Transports proteins
- 8.** Known as the control center
- 14.** Moves substances past the cell