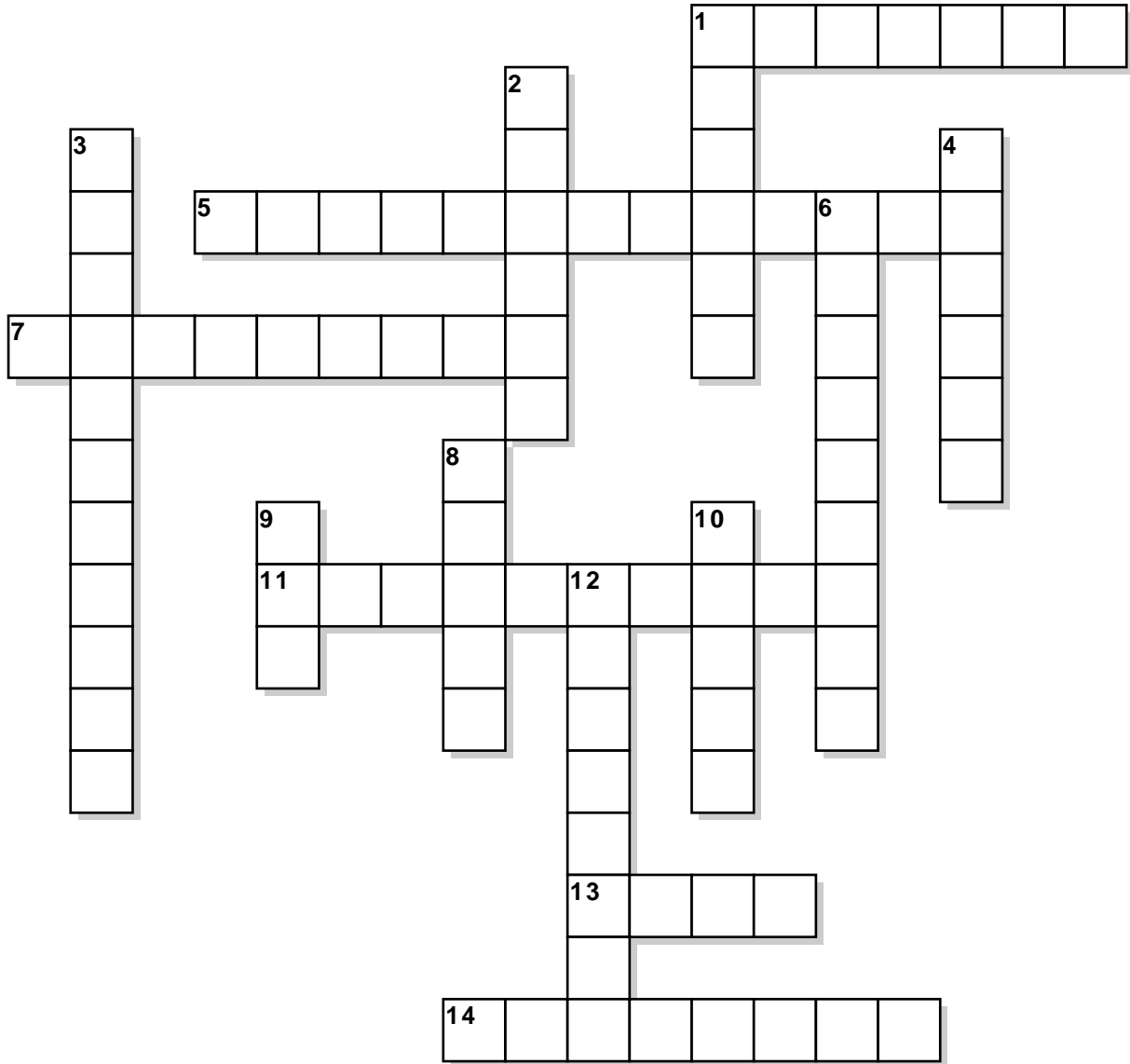


1st Grade Science Vocabulary Crosswords 1



Across

- 1 The force of attraction between any two objects.
- 5 A systematic process that uses various types of data and logic and reasoning to better understand something or answer a question.
- 7 The entire sequence of events in an organism's growth, development, and reproduction.
- 11 The electric or magnetic force exerted by oppositely charged particles, tending to draw or hold the particles together.
- 13 The amount of matter an object contains.
- 14 The passage of biological traits or characteristics from parents to offspring through the inheritance of genes.

Down

- 1 A large collection of stars, gases, and dust that are part of the universe (e.g., the Milky Way galaxy) bound together by gravitational forces.
- 2 Substance that possesses inertia and occupies space, of which all objects are constituted.
- 3 The sum of conditions affecting an organism, including all living and nonliving things in an area, such as plants, animals, water, soil, weather, landforms, and air.
- 4 The capacity to do work.
- 6 The act of reasoning from factual knowledge or evidence.
- 8 A vector quantity that exists between two objects and, when unbalanced by another force, causes changes in velocity of objects in the direction of its application; a push or pull.
- 9 A statement that describes invariable relationships among phenomena under a specified set of conditions.
- 10 Electromagnetic radiation that lies within the visible range.
- 12 An organism that feeds on other organisms for food.

Possible Answers:

attraction, consumer, energy, environment, force, galaxy, gravity, heredity, inference, investigation, law, life cycle, light, mass, matter