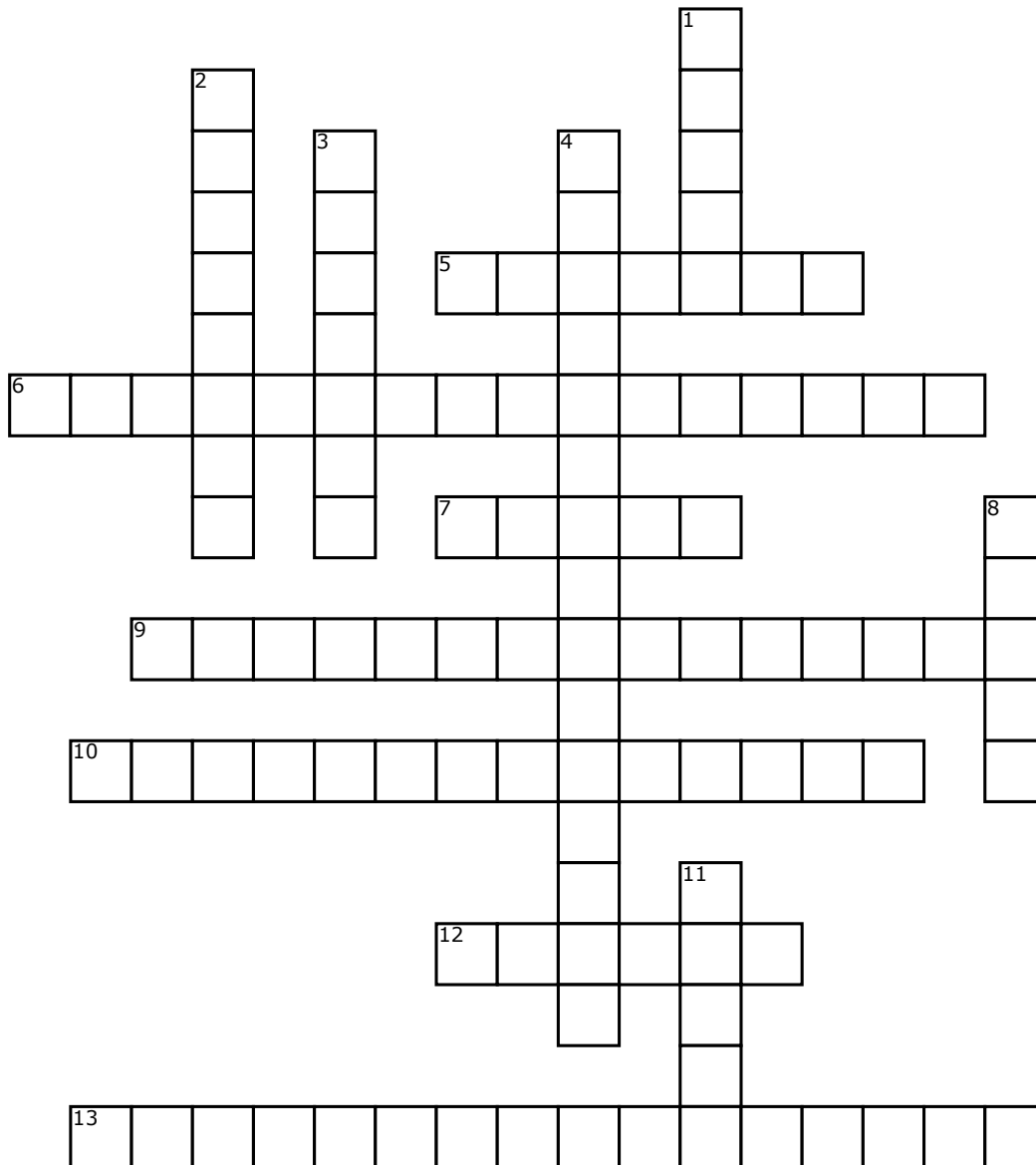


Vehicles in Motion Word Search



Across

- 5.** The frames and the wheels of a vehicle
6. information based on measurements or counting
7. To move without being continuously pushed or pulled
9. A push or pull that causes an object to move

- 10.** An object or location with which the position of a second object is compared over time to determine if the second object is moving
12. A change in the position of an object over time
13. The view from which you judge the motion of another object

Down

- 1.** Round shafts that connect the opposing wheels of a car

- 2.** Structures that help parts move freely
3. The force of attraction between objects. On Earth, gravity pulls objects downward toward Earth's centers
4. information describing the qualities of objects observed, but not measured
8. A measure of how fast an object is traveling
11. A push or pull