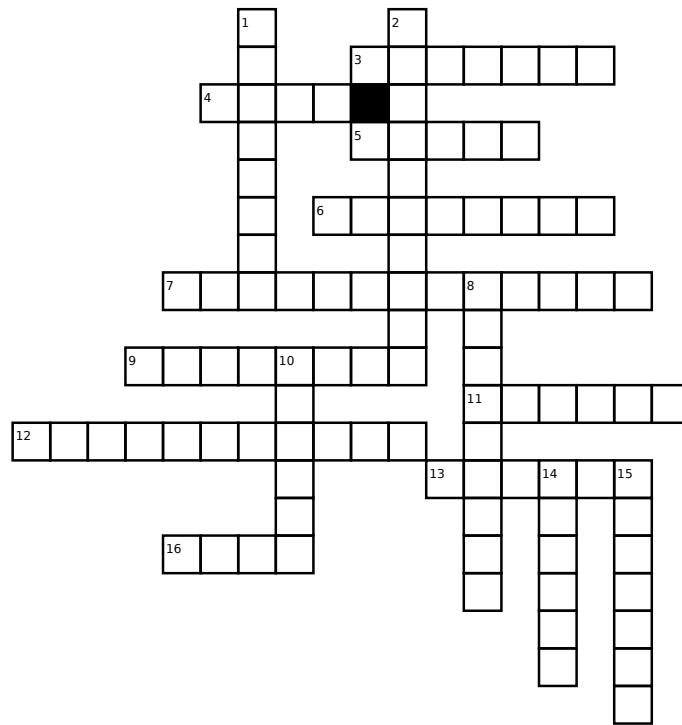


Crossword Puzzle



Down:

1. A winged vehicle capable of flight
2. A driving or propelling force
8. A person trained to pilot or navigate a spacecraft
10. A forward-directed force
14. To set in motion with force
15. The observation, identification, description, experimental investigation and theoretical explanation of natural phenomena

Across:

3. A force exerted by the earth
4. a hindering force exerted on a moving body
5. The expanse in which the solar system, galaxies and stars exist
6. The speed and direction a body moves
7. A detailed and exact statement of particulars
9. The operation of aircraft
11. Any device propelled by ejection of matter, especially solid or liquid fuels
12. The application of scientific principles to practical ends
13. A figure formed by two lines diverging from a common point
16. A force acting on an airfoil in the upward direction