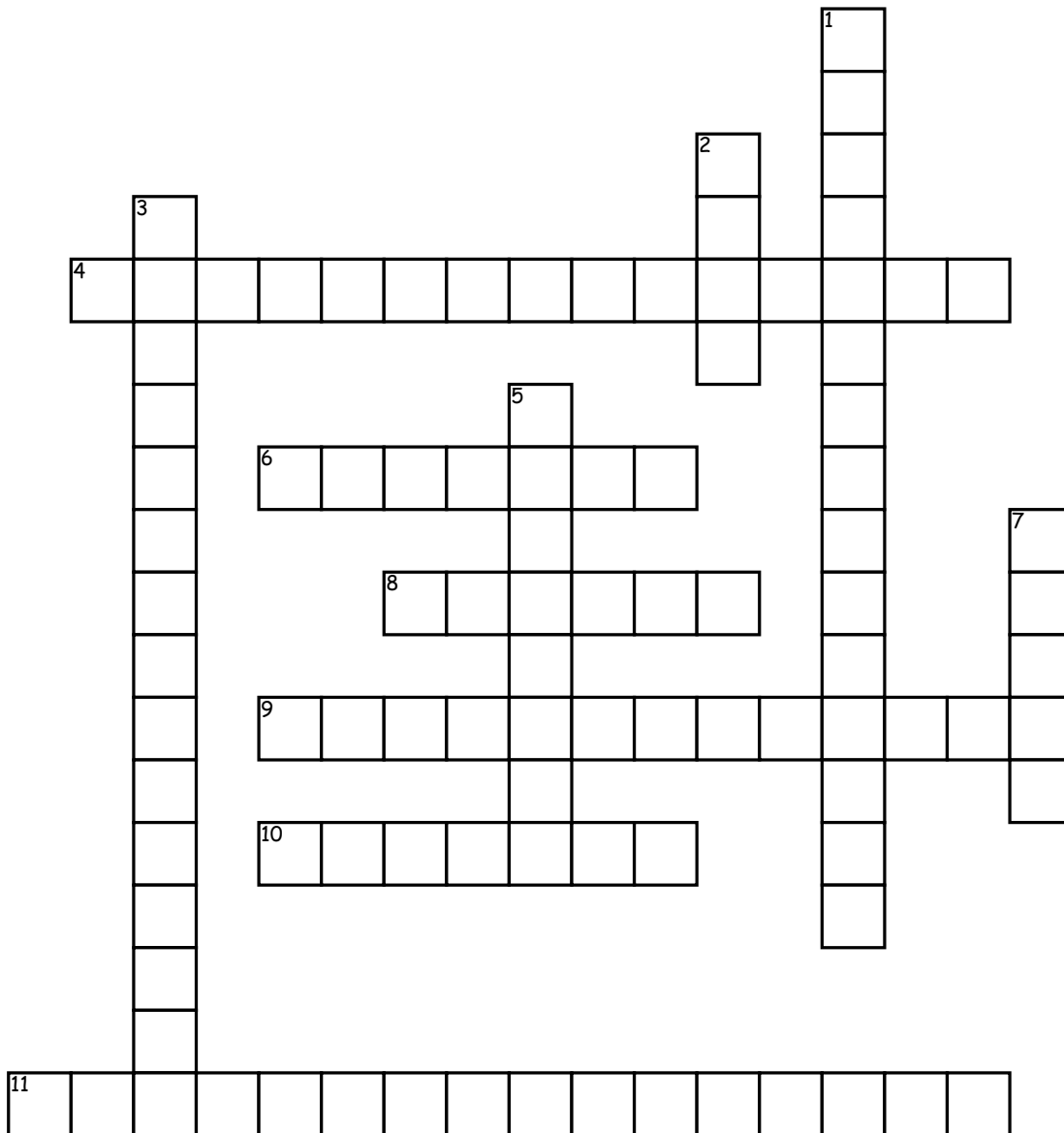


Motion



Across

4. An object at rest stays at rest unless acted on by another force
6. The force that pulls objects together.
8. The act of an object moving.
9. A force that stays at rest unless acted on by an unbalanced force.
10. An object with a reoccurring path.
11. Law of inertia

Down

1. What is a force that causes a change of motion in another object?
2. The more of this an object has, the more gravity it has.
3. For every action there is an equal and opposite reaction
5. The more of this between 2 objects, the lesser the gravity.
7. $d = \text{distance} \times \text{time}$