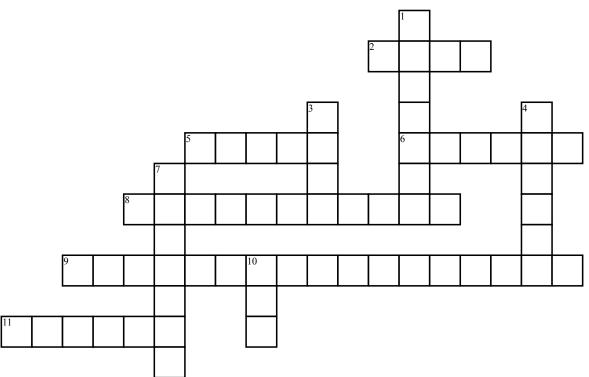
Measurements and density



Across

2. the amount of matter in an object

5. the tool used to measure the length of objects

6. the measuring unit of weight

8. a tool used to measure the force

9. a tool used to measure the volume of liquids and irregular solid objects

11. it is the measure of gravity force **Down**

1. a tool used to measure the mass of objects

- **3.** it is a measuring unit of mass
- 4. the space taken by an object
- 7. mass of unit volume of matter and measured in gm/cm3
- 10. substance that can float on water