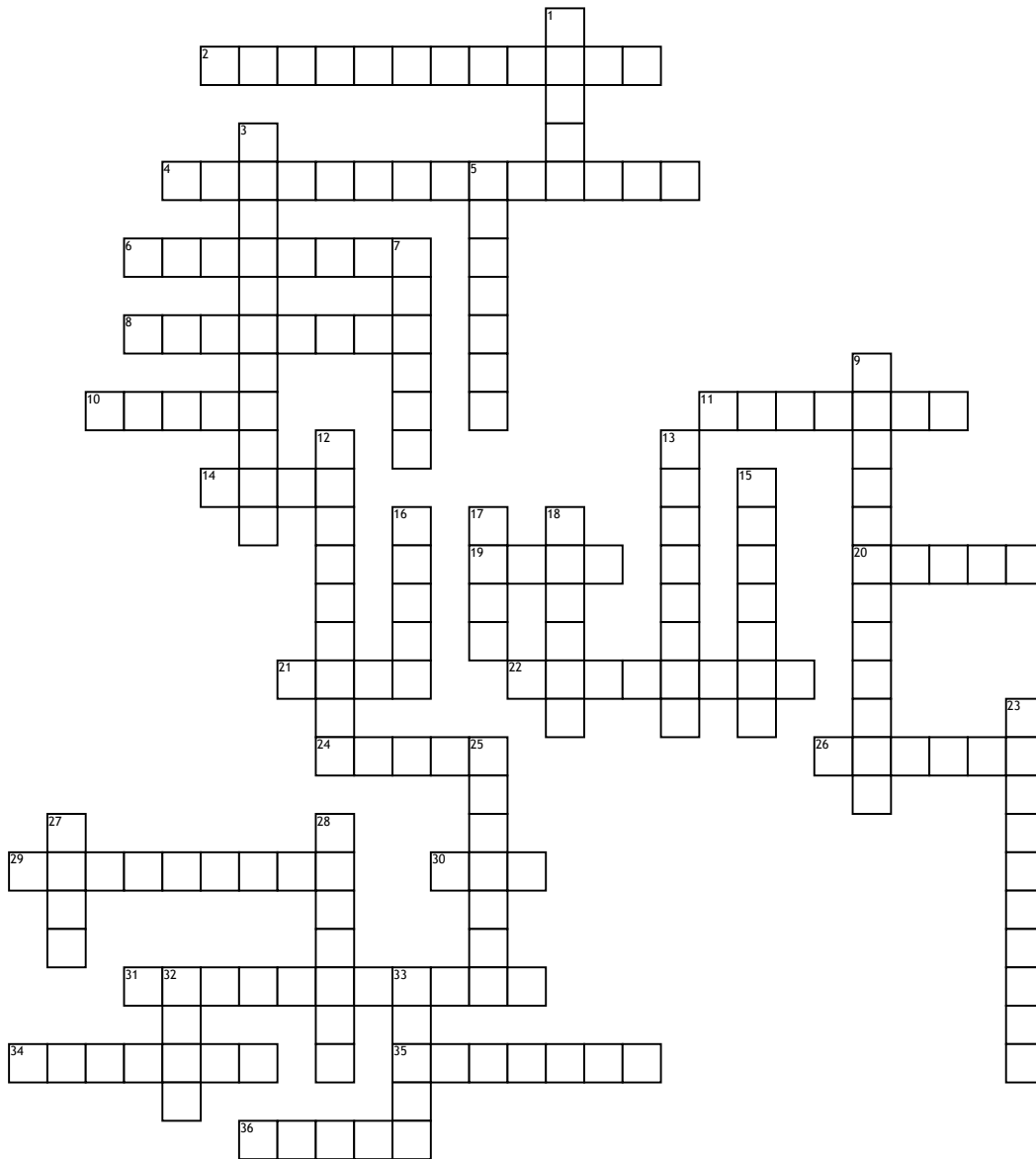


Science revision crossword



Across

- 2. going from a gas to a liquid
- 4. what type of reaction is acid plus alkali?
- 6. The part of the cell containing DNA
- 8. Energy stored in a battery
- 10. This gets longer if a planet is further from the sun
- 11. The force that pulls me towards the ground
- 14. To separate salt from water, _____ the water
- 19. Turns red in universal indicator
- 20. The belly button of a seed
- 21. Where you get your chemical potential energy from
- 22. The gateway of the cell
- 24. The part of a microscope on which you put the sample

- 26. Work to describe a really weak solution
 - 29. A fuel that will never run out
 - 30. The highest energy state of matter
 - 31. The part of the cell responsible for photosynthesis
 - 34. What happens to particles when they are heated?
 - 35. Wear these to protect your eyes
 - 36. Travels in straight lines
- Down**
- 1. The waste energy given out by a Bunsen burner
 - 3. going from a solid to a gas
 - 5. The substance which dissolves something else
 - 7. The solid dissolving in water
 - 9. Releases energy from food in the cell
 - 12. The particle that allows metals to conduct heat very well
 - 13. Hemisphere we live in
 - 15. Planet which is furthest from the sun
 - 16. Energy that allows me to hear you (constantly)
 - 17. Keeps a plant cell rigid
 - 18. To separate sand from water _____ it
 - 23. When light bounces off something
 - 25. What happens to a metal when you heat it
 - 27. How would you describe an acid which turns universal indicator yellow?
 - 28. Unit for weight
 - 32. Energy that is measured using temperature
 - 33. Energy that plants use to power photosynthesis