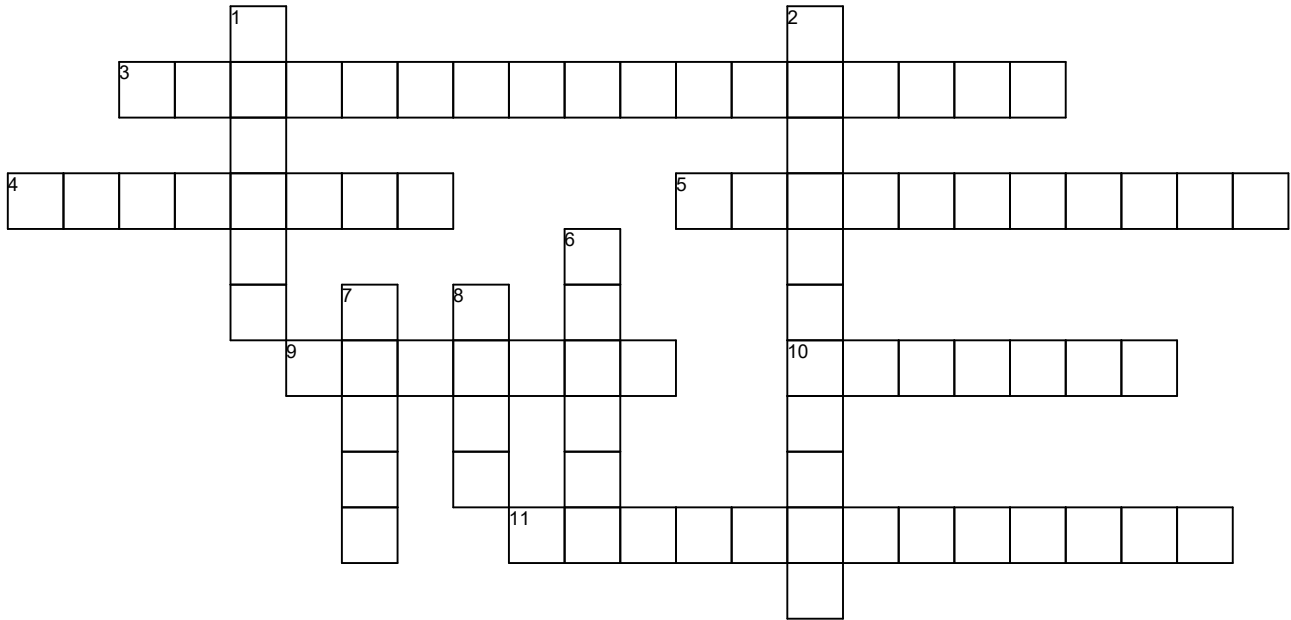


Static Electricity Crossword Puzzle 4

1. Using the Across and Down clues, write the correct words in the numbered grid below.



ACROSS

3. An electrical charge that builds up on an object.
4. A tiny negatively charged particle that moves around the center of an atom.
5. A form of energy caused by the movement of electrons.
9. A small particle in the nucleus of the atom with no electrical charge.
10. To pull together.
11. Two or more charges of a different kind that are attracted to each other.

DOWN

1. Anything that has mass and takes up space.
2. Charges that are the same. They repel each other.
6. Positively charged particle in the nucleus of an atom.
7. To push away.
8. Basic unit of matter.

neutron

static electricity

matter

like charges

proton

electron

attract

repel

unlike charges

atom

electricity