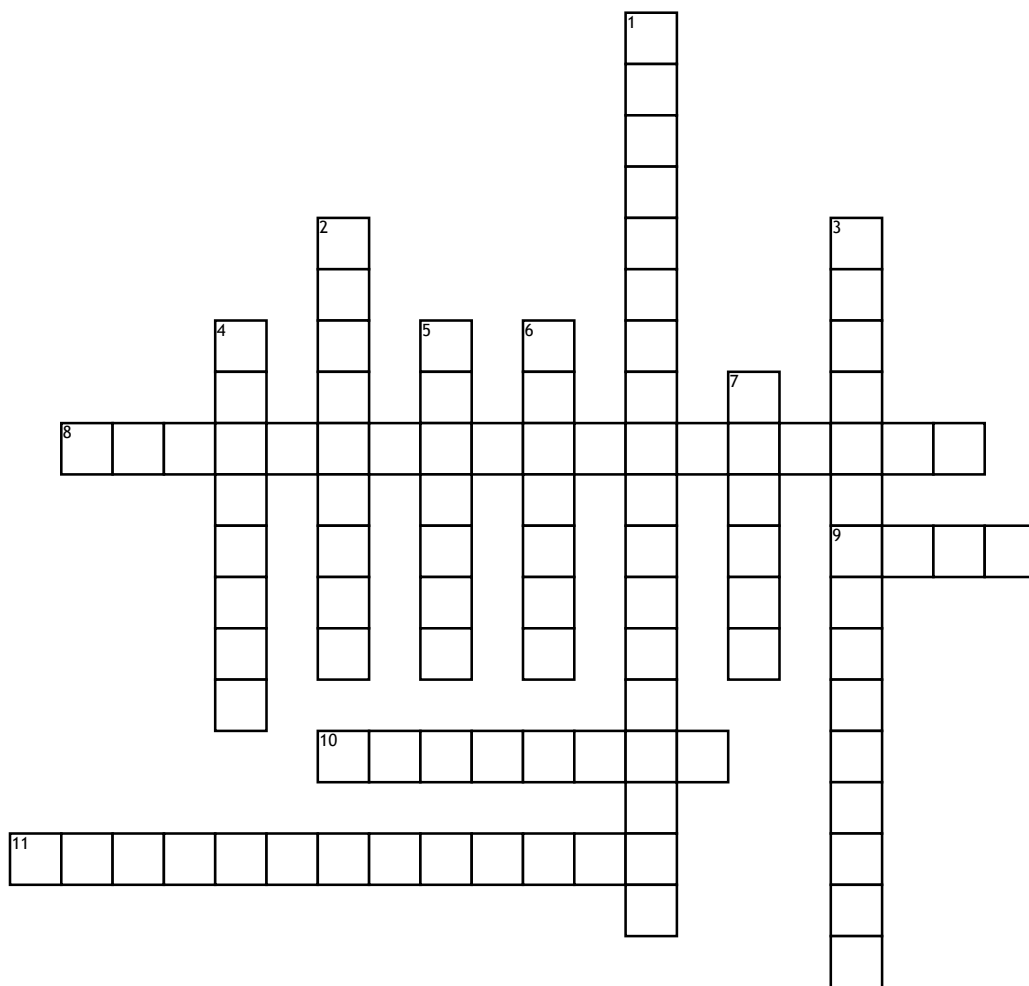


Matter - Key Word Crossword



Across

- 8. Features of the way a substance reacts with other substances. (2 words)
- 9. The smallest particle of an element that can exist. (1 word)
- 10. What all substances are made up of, and which contain only one type of atom. (1 word)
- 11. Shows all the elements arranged in rows and columns (2 words)

Down

- 1. Features of a substance that can be observed without changing the substance itself. (2 words)

- 2. Two to thousands of atoms joined together. Most non-metals exist either as small or giant versions of this (1 word)
- 3. Shows the elements present in a compound and their relative proportions. (2 words)
- 4. Pure substances made up of two or more elements strongly joined together (1 word)
- 5. A molecule made of thousands of smaller molecules in a repeating pattern. Plastics are a man made variation and starch is a naturally occurring variation (1 word)
- 6. Rows of the periodic table (1 word)
- 7. Columns of the periodic table. (1 word)

Word Bank

Chemical Properties
 Periodic Table
 Groups
 Elements

Chemical Formula
 Atom
 Periods
 Molecules

Compound
 Physical Properties
 Polymer