

# Reactions wordsearch

Solve the clues below, then find the answers in the wordsearch grid.

- 1 The product of the reaction between copper and oxygen. \_\_\_\_\_
- 2 The name given to chemicals which react together. \_\_\_\_\_
- 3 This is released when fuels burn in oxygen. \_\_\_\_\_
- 4 The metal which reacts with oxygen to form magnesium oxide. \_\_\_\_\_
- 5 The name given to new chemicals which are made in a reaction. \_\_\_\_\_
- 6 When a fuel burns, this gas is produced. (It contains carbon.) \_\_\_\_\_
- 7 The other chemical produced when a fuel burns. \_\_\_\_\_
- 8 The oxide formed when zinc reacts with oxygen. \_\_\_\_\_
- 9 Combustion reactions cannot be reversed. They are \_\_\_\_\_.
- 10 This metal forms a black oxide when it is heated. \_\_\_\_\_

