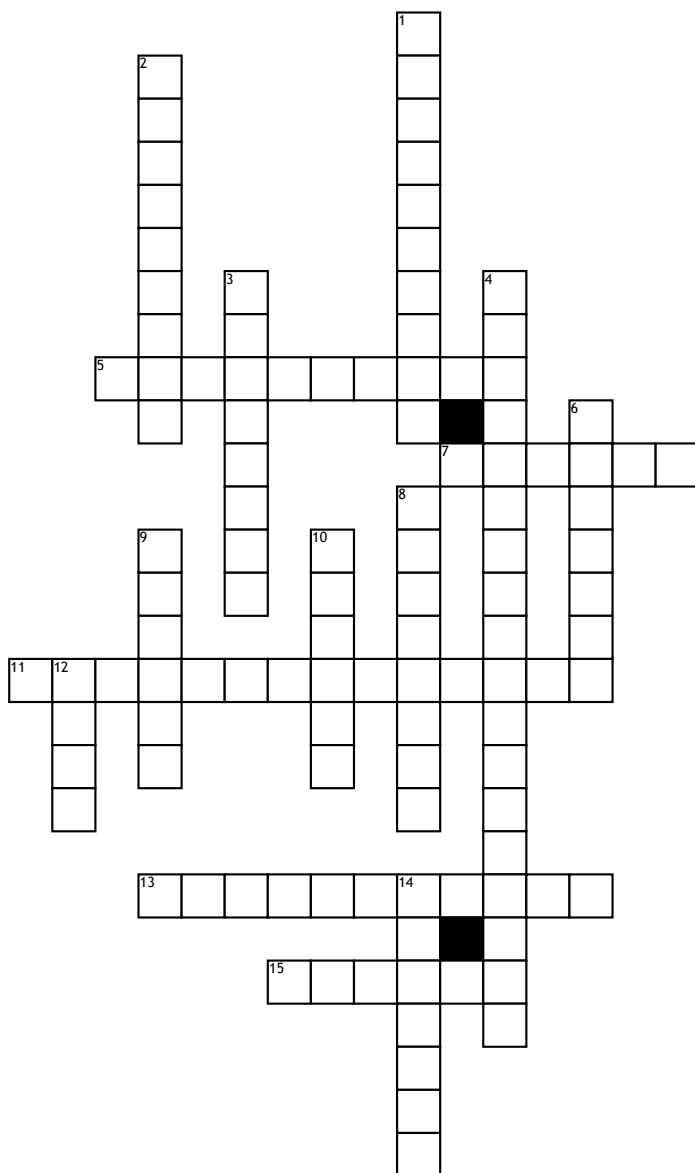


Chemistry revision



Across

5. when fuel reacts with oxygen in the air and releases heat energy. It is an example of an exothermic reaction.

7. What is a row in the periodic table called

11. Magnesium + Oxygen ---->

13. Reactions take in heat from the surroundings

15. This means adding more of a reactant than is necessary.

Down

1. Reactions give out heat to the surroundings

2. A reaction in which a substance gains oxygen.

3. Fill in the blank - effervescence or _____

4. No atoms are lost or gained during a chemical reaction, they are just rearranged to make new products.

6. Different elements or compounds mixed together

8. Made of two or more different types of atoms chemically joined together

9. Fill in the blank - color

10. what is a group in the periodic table

12. A Very small particle

14. Made of one type of atom