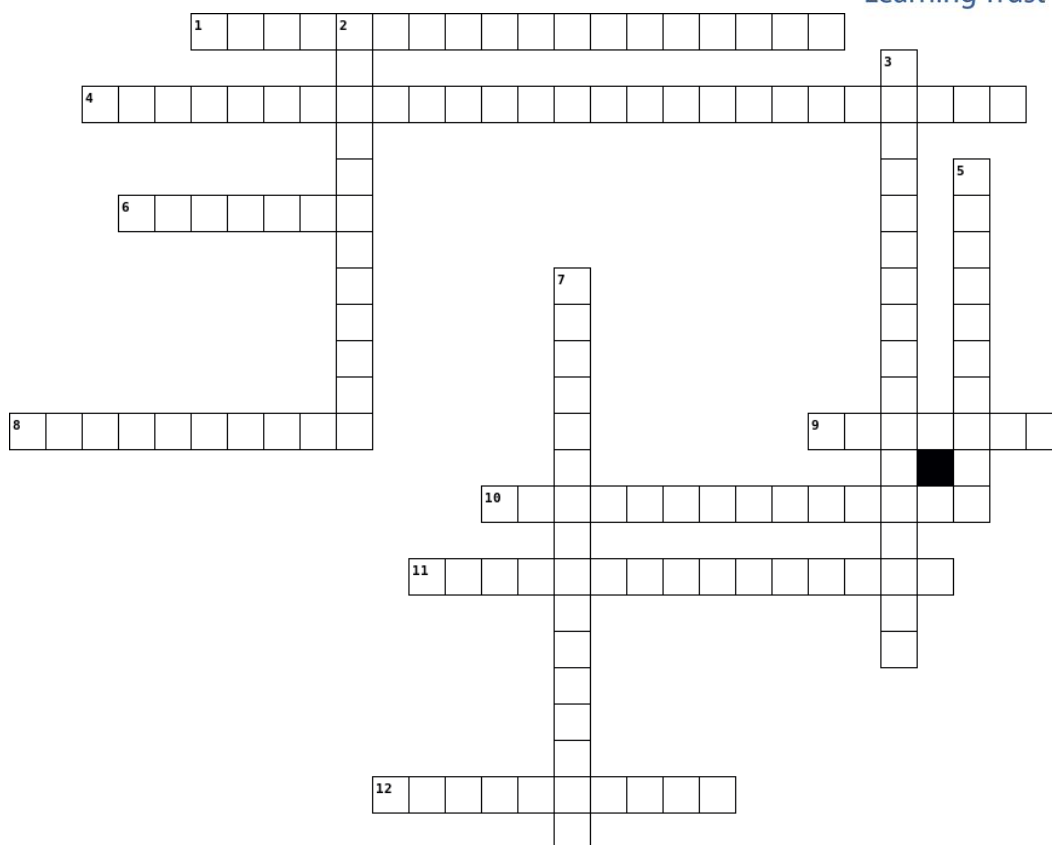


Careers in Chemistry



Across

- Plans and carries out experiments and investigations to broaden scientific knowledge (8,10).
- Plans and co-ordinates onshore and offshore exploration and production (3,3,3,10,7).
- Studies chemicals and materials and how they behave under different conditions (7).
- Advises farmers on soil management and crop production (10).
- Diagnoses and treats teeth and mouth problems, and work to prevent dental disease and promote oral health (7).
- Studies the effects of drugs and other chemical substances on cells, animals, humans and the environment (14).
- Responsible for the safe running of nuclear power stations (7,8).
- Investigates the chemical processes that take place inside all living things, from viruses and bacteria to people (9).

Down

- Doctors who give anaesthetics to patients before, during and after surgery (12).
- Researches the behaviour of materials used in industry to make them stronger, lighter and more hard-wearing (9,8).
- Provides expert advice on the use and supply of medicines and medical appliances (10).
- Develops ways to turn raw materials into everyday products (8,8).

