

Year 8 Autumn Assessment – Knowledge Questions

1. What are the columns in the periodic table called?

Groups

2. What do people addicted to drugs suffer from when they **stop** taking them?

Withdrawal symptoms

3. Who developed the modern-day periodic table?

Mendeleev

4. What is the name given to the set of drugs people take for **enjoyment**?

Recreational drugs

5. What is the name of the medical drug that can kill **bacteria**?

Antibiotics

6. What is an **epidemic**?

An outbreak of an infectious disease within a country

7. What food **group** is important for **growth** and **repair**?

proteins

8. What are the rows in the periodic table called?

Periods

9. The periodic table can be divided into two key sections, what are they?

Metals and non metals

10. Group 0 are called the...

Noble gases

11. What type of **diet** do you need to ensure you get all the food groups and stay healthy?

Balanced diet

12. The noble gases are...

Unreactive

13. Group 1 elements are highly reactive with water, true or false?

True

14. Group 1 elements are otherwise known as what?

Alkali metals