

Kahoot!

Periodic Table

5 plays · 60 players

 A public kahoot

Questions (10)

1 - Quiz

Which scientist developed what we now know as the modern periodic table?

20 sec

-  Dalton ✗
-  Mendeleev ✓
-  Mendel ✗
-  Bohr ✗

2 - Quiz

In the 1800s, why were scientists trying to classify the elements?

20 sec

-  **To understand them and their reactions better** ✓
-  Because they knew everything about the elements by then ✗
-  Because they had discovered all the elements ✗

3 - True or false

True or false? In Mendeleev's periodic table, elements are arranged alphabetically.

20 sec

-  True ✗
-  False ✓

4 - True or false

True or false: The elements are arranged in order of increasing atomic number.

20 sec

- True ✓
- False ✗

5 - Quiz

In the modern periodic table, what is the name of the horizontal rows?

20 sec

- Proups ✗
- Teams ✗
- Periods** ✓

6 - Quiz

In the modern periodic table, what is the name of the vertical columns?

20 sec

- Rows ✗
- Groups** ✓
- Periods ✗

7 - Quiz

What is the name of the most recent element to be discovered?

20 sec

- Lithium ✗
- Tennesine ✓
- Sodium ✗
- Potassium ✗

8 - True or false

-Mendeleev's original periodic table left gaps for elements to be discovered

20 sec

-  True ✓
-  False ✗

9 - Quiz

How many elements were there on Mendeleev's periodic table?

20 sec

-  44 ✗
-  763 ✗
-  118 ✗
-  64 ✓

10 - Quiz

How many elements are there on the modern periodic table?

20 sec

-  64 ✗
-  218 ✗
-  118 ✓
-  718 ✗

Resource credits

Description: Daniel Hurst Photography/Moment/Getty Images