

## Multiple Choice

Circle the letter of the best answer.

6. Dmitri Mendeleev arranged the elements in order of
- Increasing atomic mass
  - Increasing atomic number
  - Decreasing atomic mass
  - Decreasing atomic number
7. If you know only the atomic number of an element, you also know the number of
- Neutrons
  - Protons
  - Protons and electrons
  - Electrons and neutrons
8. The Periodic Table contains metals, nonmetals, and
- Soft metals
  - Elemental metals
  - Non-metalloids
  - Metalloids
9. An element with 7 electrons and 8 neutrons has an atomic mass of
- 7
  - 8
  - 15
  - Cannot be determined



## Short Answer

Label each part of the square:

10.	➔	11
11.	➔	Na
12.	➔	Sodium
13.	➔	23

36
Kr
Krypton
84

24. How many protons? \_\_\_\_\_
25. How many neutrons? \_\_\_\_\_
26. How many electrons? \_\_\_\_\_

27. \_\_\_\_\_
28. \_\_\_\_\_
29. \_\_\_\_\_
30. \_\_\_\_\_

_____
Zn
Zinc
65

- This element has 31 electrons.
27. Atomic mass? \_\_\_\_\_
28. How many neutrons? \_\_\_\_\_
29. Atomic number? \_\_\_\_\_

13
18
Imaginarium
5

30. This is an imaginary element. However, even fictitious elements have to follow the rules. What two things are wrong with the information provided on this square?

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# Physical Science 5 2 Exploring The Periodic Table

**Annelies Wilder-Smith**



## **Physical Science 5 2 Exploring The Periodic Table:**

The Top Books of the Year Physical Science 5 2 Exploring The Periodic Table The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous engrossing novels enthralling the hearts of readers worldwide. Lets delve into the realm of top-selling books, exploring the engaging narratives that have charmed audiences this year. The Must-Read : Colleen Hoover's "It Ends with Us" This poignant tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover skillfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can prevail. Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This intriguing historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids absorbing storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Physical Science 5 2 Exploring The Periodic Table : Delia Owens "Where the Crawdads Sing" This mesmerizing coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens weaves a tale of resilience, survival, and the transformative power of nature, entrancing readers with its evocative prose and mesmerizing setting. These popular novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of engaging stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a exceptional and suspenseful novel that will keep you wondering until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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