

Worksheet: Metamorphic Rocks and The Rock Cycle

Part A: Short Answer Questions

1. What does the term metamorphosis mean?
2. How are metamorphic rocks formed from igneous or sedimentary rocks?
3. Name two causes of metamorphic changes.
4. Give two observable features of metamorphic rocks.
5. Why do some metamorphic rocks appear shiny?

Part B: Identify the Rock

Match each description with the correct rock (Quartzite, Slate, Marble, Gneiss):

- a. Formed when limestone is heated; often used for statues and carvings.
- b. Formed when shale is compressed under pressure; used for floor and roof tiles.
- c. Formed from sandstone; very hard and used for sculptures.
- d. Formed from granite under heat and pressure; shows bands of crystals, used for roads.

Part C: The Rock Cycle

1. List the six main processes involved in the rock cycle.
2. Which types of rocks can change into metamorphic rocks?
3. How can metamorphic rocks transform into sedimentary or igneous rocks?
4. Why is the rock cycle described as a "giant recycling machine"?

Part D: Application – Rock Cycle Model

1. In the crayon model:
 - Melting and cooling crayons represent which process?
 - Pressing shaved crayon pieces together represents which process?
2. Give one reason why the crayon model is useful and one reason why it is limited.

Part E: Extended Response

Explain, with examples, how heat and pressure transform existing rocks into metamorphic rocks. Use at least two examples of specific rocks.

Directed Reading Section Metamorphic Rock Answer Key

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Directed Reading Section Metamorphic Rock Answer Key:

Directed Reading Section Metamorphic Rock Answer Key: Bestsellers in 2023 The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous captivating novels enthraling the hearts of readers worldwide. Lets delve into the realm of top-selling books, exploring the engaging narratives that have enthralled audiences this year. The Must-Read :

Colleen Hoover's "It Ends with Us" This touching 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.

Directed Reading Section Metamorphic Rock Answer Key : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This captivating historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids compelling storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery.

Directed Reading Section Metamorphic Rock Answer Key : Delia Owens "Where the Crawdads Sing" This captivating coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens spins a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These bestselling 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 captivating 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 masterful and suspenseful novel that will keep you speculating until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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