### Materials of Earth's Crust

# Metamorphic Rocks

### Metamorphism

There are two main types of metamorphism:

- Regional metamorphism: This is caused by geological
  processes that affect a wide area. This process
  affects many sedimentary rocks because they're already in layers.
  For example, limestone in mountains or other formations turns into marble as pressure from tectonic plates push the layers together.
- Contact metamorphism: This is caused by the heat of magma
  covering the rock(s). Most of the rocks formed by this process are
  called hornfels. For example, sandstone becomes quartzite and
  shale becomes a hornfels containing a
  variety of minerals.

  An example of containing a

  An example of containing a
  variety of minerals.

#### Study Tip

Think of foliated rocks as something that is foiled. Adding foil creates a layer, so foliated rocks are layered rocks.



An example of contact metamorphism, where magma changes the type of rock over time

### Textures

There are two types of textures on metamorphic rocks:

- Foliated: These rocks typically have layers as they're usually formed by pressure exerted from one direction. They give off a "platy" look.
- Non-foliated: These rocks don't have layers, and they are described as "massive" due to their non-uniform look.

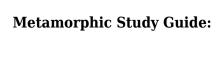
Picture	Rock Name	Type of Metamorphic Rock	Comments
	State	Folleted	Metamorphism of shale
	Phyline	Foliated	Metamorphism of slate, but under greater heat and pressure than slate
	Schiert	Polisted	Often derived from metamorphism of claystone or shale; metamorphosed under more heat and pressure then phyllite
E-10	Gneiss	Foliated	Metamorphism of various different rocks, under extreme conditions of heet and pressure
	Morrifets	Non-foliated	Contact metamorphism of various different rock types
1	Quantite	Non-foliated	Metemorphism of quartz sandstone
100	Marble	Non-foliated	Metamorphism of limestone
	Metaconglomerate	Non-foliated	Metamorphism of conglomerate

# Concept Check

- · What are the two types of metamorphism?
- · What are the two textures of metamorphic rocks?

# **Metamorphic Study Guide**

**Douglas D. Piirto** 



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### **Table of Contents Metamorphic Study Guide**

- 1. Understanding the eBook Metamorphic Study Guide
  - The Rise of Digital Reading Metamorphic Study Guide
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Metamorphic Study Guide
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Metamorphic Study Guide
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Metamorphic Study Guide
  - Personalized Recommendations
  - Metamorphic Study Guide User Reviews and Ratings
  - Metamorphic Study Guide and Bestseller Lists
- 5. Accessing Metamorphic Study Guide Free and Paid eBooks

- Metamorphic Study Guide Public Domain eBooks
- Metamorphic Study Guide eBook Subscription Services
- Metamorphic Study Guide Budget-Friendly Options
- 6. Navigating Metamorphic Study Guide eBook Formats
  - o ePub, PDF, MOBI, and More
  - Metamorphic Study Guide Compatibility with Devices
  - Metamorphic Study Guide Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Metamorphic Study Guide
  - Highlighting and Note-Taking Metamorphic Study Guide
  - Interactive Elements Metamorphic Study Guide
- 8. Staying Engaged with Metamorphic Study Guide
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Metamorphic Study Guide
- 9. Balancing eBooks and Physical Books Metamorphic Study Guide
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Metamorphic Study Guide
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Metamorphic Study Guide
  - Setting Reading Goals Metamorphic Study Guide
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Metamorphic Study Guide
  - Fact-Checking eBook Content of Metamorphic Study Guide
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development

- Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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