

# Sedimentary Rocks



Circle the letter next to the best answer for each question.

## Worksheet Resources:

- **Google Earth** - Open the 2. Exploring Geology Using Geotours > F. Sedimentary Rocks folder
- **Problem Materials** - Check and double-click items associated with each problem to travel to the appropriate location with the prescribed perspective/zoom.
- **Sedimentary Rocks Geotours Library** - Explore additional Geotours in this folder to help answer problems.
- **Geoscience** - Consult a textbook and/or Internet resources to help answer some problems.

The Grand Canyon is a marvelous place to study geology. Here, **weathering** and **erosion** by the Colorado River have revealed an immense span of time as recorded in the rock record. Turn on the Grand Canyon Geologic Map overlay and make it semi-transparent (Note: This overlay is 4 MB and takes time to be downloaded into Google Earth's memory cache. Slight mismatches exist because the map is draped over topography). In this worksheet, we're going to focus on the **cover sequence** of sedimentary rocks that were deposited on top of the older metamorphic and igneous **basement** rocks.

1. **Erosion - Grand Canyon National Park (NP), AZ.** In order to get a sense of **horizontal scale** of this erosional exposure of sedimentary rocks, use the **Ruler** tool to determine the distance (in km) between the North and South Rims between the Problem 1 placemarks.
  - a. 14-16 km
  - b. 4-7 km
  - c. 22-25 km
  - d. 30-33 km
2. **Erosion - Grand Canyon NP, AZ.** To get a sense of erosional **relief** in this same area, hover the hand cursor over each Problem 2 placemark and find the relief (m) by subtracting the elevations shown at the bottom of the screen in the **Information Bar**.
  - a. 2310-2340 m
  - b. 1400-1425 m
  - c. 975-1000 m
  - d. 3020-3050 m
3. **Differential Weathering - Grand Canyon NP, AZ.** To identify the boundary between the sedimentary **cover** rocks (above) and the igneous and metamorphic **basement** rocks (below), turn on Problem 3 placemarks to delineate the steep and narrow Inner Gorge adjacent to the Colorado River. Which of the following statements is **incorrect**?
  - a. crystalline metamorphic & igneous basement rocks are located in the Inner Gorge
  - b. the Inner Gorge is ~0.5-0.7 km wide here
  - c. sedimentary cover rocks all weather to form uniformly similar slopes
  - d. sedimentary cover rocks more easily weather to form the wider parts of the canyon
4. **Differential Weathering - Grand Canyon NP, AZ.** Locate the Redwall Limestone (Mr) highlighted by the Problem 4 placemark. What kind of slope does it form?
  - a. steep cliff
  - b. gentle slope

# Geotours Workbook Answers

**Padhraic Smyth**

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

## **Geotours Workbook Answers:**

The book delves into Geotours Workbook Answers. Geotours Workbook Answers is a crucial topic that needs to be grasped by everyone, ranging from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Geotours Workbook Answers, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:

- Chapter 1: Introduction to Geotours Workbook Answers
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- Chapter 3: Geotours Workbook Answers in Everyday Life
- Chapter 4: Geotours Workbook Answers in Specific Contexts
- Chapter 5: Conclusion

2. In chapter 1, this book will provide an overview of Geotours Workbook Answers. The first chapter will explore what Geotours Workbook Answers is, why Geotours Workbook Answers is vital, and how to effectively learn about Geotours Workbook Answers.

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6. In chapter 5, this book will draw a conclusion about Geotours Workbook Answers. The final chapter will summarize the key points that have been discussed throughout the book.

This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Geotours Workbook Answers.

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