

GEOLOGY AND SITE INTEGRITY

Relics Reimagined

LEARNING TARGETS

1. Understand the importance of geology
2. Understand the importance of site integrity
3. Display your knowledge with a fun game at the end!



LET'S GET STARTED!

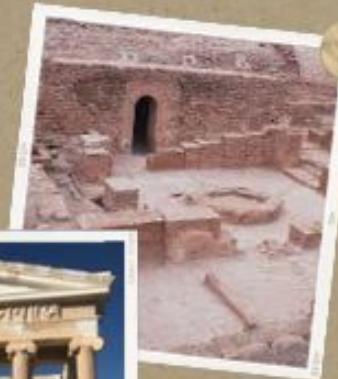
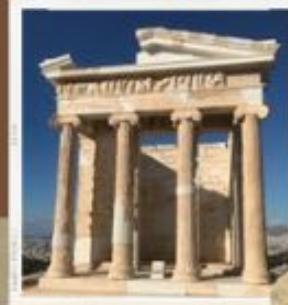


SITE INTEGRITY

WHAT IS IT?

PART 1

Site integrity is the wholeness, preservation, and condition of a site. It's how artifacts and resources remain how they are to enhance study and knowledge.



1/1

QUESTION

- * Site integrity is the preservation of an archaeological _____.

SITE

OR

ARTIFACT



?

THE GOOD AND THE BAD

GOOD SITE INTEGRITY

- Artifacts in **proper position and spot**
- **Organized** archl. findings
- Site is **clean, organized, and careful** through

BAD SITE INTEGRITY

- Artifacts in **misplaced or lost**
- **Messed up** archl. findings
- Site is **dirty, messy, and careless** through, impacting study.

GEOLOGY

BREAK IT DOWN!

DEFINTION

PART 2

Geology is the study of Earth and its landforms, minerals, and features that make it up.



SECTORS OF GEOLOGY



PHYSICAL

Studies the Earth's **present-day materials** and the **active processes** shaping it.

HISTORICAL

Reconstructs the **entire history of the Earth** using rock layers and fossils.

ENVIRONMENTAL

Uses **geology to solve human problems** related to resources, hazards, and land use.



Answer is ...

The three sectors of geology are physical, historical, and



Is this physical,
historical, or
environmental?



Physical



Historical



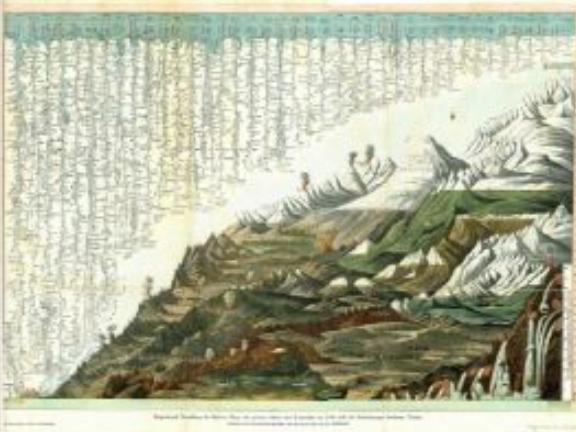
Environmental



PAST AND PRESENT SITE INTEGRITY OF GEOLOGY

THE BIG CONNECTION

PAST AND PRESENT SITE INTEGRITY OF GEOLOGY



Back then, geology wasn't recorded much, and when it was, it was often lost or stolen.

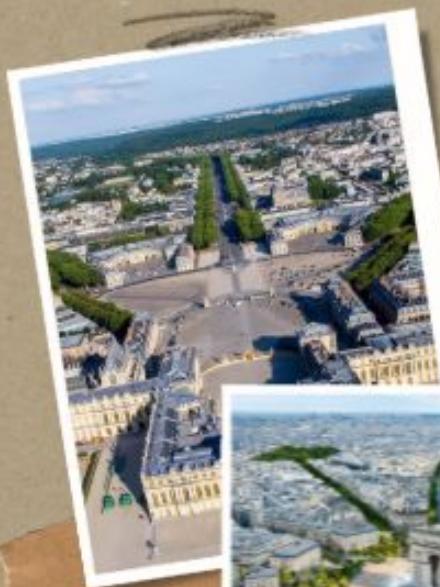


Now, people are more careful with sites and keep their findings safe and secure.

QUIZ TIME!

REVIEW

Word Completion Game



1

P —————



Hint

- Site integrity is the wholeness,
condition, and _____ of a site.

Word Completion Game



2

G

— - - - -



Hint

A person that studies
rocks and minerals



Word Completion Game

3

L _ _ _ _ _



Hint

People stealing from a site



 **THANK YOU FOR
HELPING US!**

GET READY FOR...

ACTIVITY

TIME TO TEST
YOUR SKILLS!