

Vocabulary _ Unit 3 (Inside Our Planet)

Name

Grade

(6)

Objectives

1. Identify the meaning of the new words.
2. Identify the synonyms of the words.
3. Practice using the new words in sentences.

Verbs

Word	Synonym	Meaning
Comprise	Include	To be made up of. Example: Italian students comprise 60% of the class.
Collide	Strike	To hit with force. Example: The two boats were going to collide but one of them moved away at the last second.
Erode	Decay	To decay or wear away. Example: The wooden door was eroded by the rain.

Adverbs

Word	Synonym	Meaning
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Gradually	Slowly	By small degrees or little by little / slowly. Example: We are gradually changing the whole plan.
Chemically		In a way that relates to or is caused by chemicals. Example: This water is chemically treated.

Nouns

Word	Synonym	Meaning
Mass	Quantity / body	A large quantity of matter with irregular shape. Example: The mass of ice blocked the stream and stopped the flow of water.
Crust	Covering	Example: Earthquakes leave scars in the Earth's crust .
Sphere	Ball	A round figure like a ball. Example: The Earth is not a perfect sphere .
Chamber	Room	An enclosed space or room. Example: The climbers discovered a large chamber in the mountain.
Chunk	Piece	A thick solid piece of something.

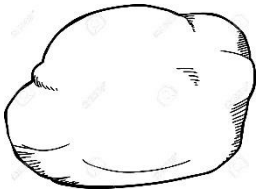
		Example: A chunk of the wall had cracked off in the storm.
Geologist		A person who studies the development of Earth's crust. Example: The geologist found many uncovered fossils.
Pressure	Physical force	A physical force against an object by something in contact with it. Example: Let me check your blood pressure .
Element	Component	Example: Carbon is an element , while carbon dioxide is a compound.

A) Write the synonym of each of these words:

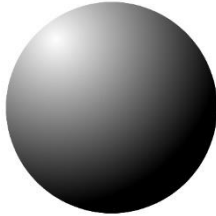
1. gradually **slowly**
2. collide **strike**
3. comprise **include**
4. mass **quantity / body**
5. erode **decay**
6. crust **covering**
7. element **component**
8. chunk **piece**
9. Pressure **Physical force**
10. sphere **ball**
11. chamber **room**

B) Write the correct word under each picture.

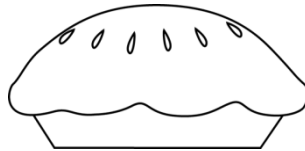
collide _ crust _ erode _ element _ geologist _ mass _ chamber
_ sphere pressure _ chunks



Mass
chamber



sphere



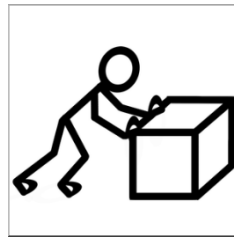
crust



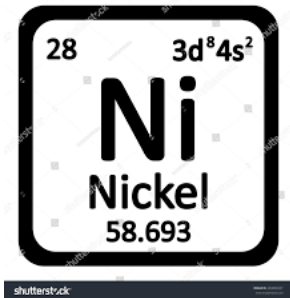
Chunks
element



geologist



pressure



Collide



erode

a. sections

b. layers

5. The Earth ----- four layers: the inner core, the outer core, the mantle, and the crust.

a. comprises

b. collides

6. This rock looks like a solid-----, but it is made up of several layers.

a. element

b. mass

7. Rock can change ----- in a process known as the rock cycle.

a. constantly

b. chemically

8. Erosion is a process that happens -----.

a. quickly

b. gradually

E) Find the synonyms of the following words in the crossword and write them down.

m	e	r	g	c	o	l	l	i	d	e	g	j	k
a	r	t	y	u	g	h	j	a	s	d	r	t	j
s	j	p	c	h	u	n	k	y	m	b	a	b	c
s	p	r	e	s	s	u	r	e	m	m	d	h	o
q	w	d	r	f	t	g	y	h	j	h	u	f	m
f	h	t	f	y	u	i	j	k	f	s	a	d	p
c	h	e	m	i	c	a	l	l	y	e	l	r	r
c	t	e	t	y	u	i	g	h	j	w	l	e	i
r	e	r	f	e	l	e	m	e	n	t	y	a	s
u	w	o	x	c	d	f	g	s	p	h	e	r	e

s	e	d	r	f	t	g	y	h	u	s	c	e	x
t	x	e	c	h	a	m	b	e	r	e	v	y	y

body _____

covering _____

ball _____

room _____

piece _____

physical force _____

component

include _____

strike _____

decay _____

slowly _____

In a chemical way