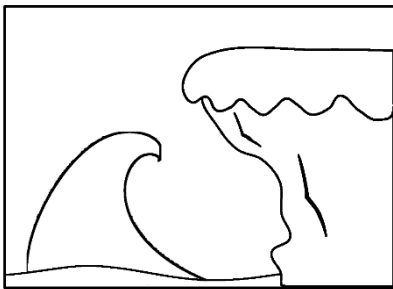


# Deposition

Use the words below to complete the passage about deposition.

layer	carried	tumbling	grow	deposited
landforms	location	flowing	changing	deposition

The Earth is constantly changing. Along with weathering and erosion, deposition is \_\_\_\_\_ the Earth's surface every day. Deposition is the process by which rock and sediment is dropped, or \_\_\_\_\_, in a new \_\_\_\_\_.

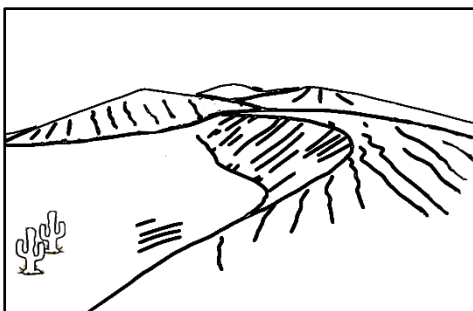
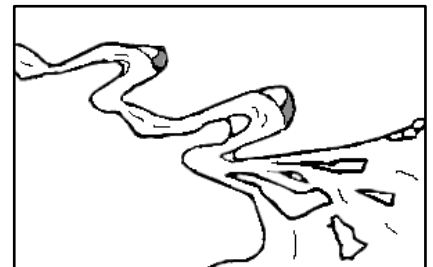


Weathering breaks rock into smaller pieces as waves crash into it. Erosion occurs when those particles of rock are \_\_\_\_\_ away by the wave. But what happens to those particles next? They might wash up on a beach. They might settle on the ocean floor, forming a new \_\_\_\_\_.

Deposition occurs when these particles find a new place to settle.

Erosion brings the soil and rock from a landslide \_\_\_\_\_ down the mountainside, but the process of it settling in a new place at the bottom is \_\_\_\_\_.

Sediment carried away by the \_\_\_\_\_ water of a river is often dropped at the river mouth. This sometimes forms deltas, which are small \_\_\_\_\_.



Deposition is also at work when the wind drops sand, causing sand dunes to \_\_\_\_\_ in size. This is another example of deposition.

carry	deposition	particles	changing	wind
sand	landform	dropped	settles	water

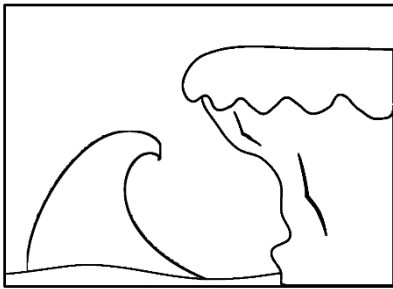
W	U	Y	Q	K	J	U	N	C	A	U	V
I	E	N	G	A	S	E	T	T	L	E	S
N	W	U	I	M	V	J	Y	L	W	T	L
D	Y	P	A	R	T	I	C	L	E	S	A
Q	B	K	G	C	B	K	Q	T	P	G	N
D	E	P	O	S	I	T	I	O	N	D	D
M	F	B	S	M	U	F	I	E	Z	F	
B	W	A	T	E	R	P	G	P	C	D	O
R	F	W	T	S	Z	N	P	G	A	I	R
O	V	N	F	C	A	O	S	N	R	U	M
S	Q	N	S	H	R	N	E	Z	R	A	Y
Y	R	B	C	D	H	K	D	Y	Y	F	U

# Deposition Answers

Use the words below to complete the passage about deposition.

layer	carried	tumbling	grow	deposited
landforms	location	flowing	changing	deposition

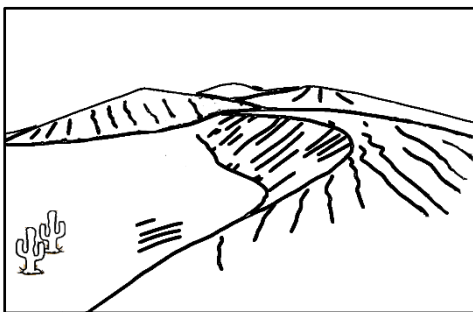
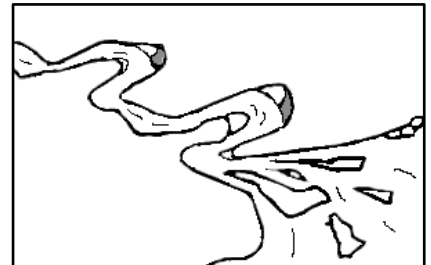
The Earth is constantly changing. Along with weathering and erosion, deposition is **changing** the Earth's surface every day. Deposition is the process by which rock and sediment is dropped, or **deposited**, in a new **location**.



Weathering breaks rock into smaller pieces as waves crash into it. Erosion occurs when those particles of rock are **carried** away by the wave. But what happens to those particles next? They might wash up on a beach. They might settle on the ocean floor, forming a new **layer**. Deposition occurs when these particles find a new place to settle.

Erosion brings the soil and rock from a landslide **tumbling** down the mountainside, but the process of it settling in a new place at the bottom is **deposition**.

Sediment carried away by the **flowing** water of a river is often dropped at the river mouth. This sometimes forms deltas, which are small **landforms**.



Deposition is also at work when the wind drops sand, causing sand dunes to **grow** in size. This is another example of deposition.

carry	deposition	particles	changing	wind
sand	landform	dropped	settles	water

W	U	Y	Q	K	J	U	N	C	A	U	V
I	E	N	G	A	S	E	T	T	L	E	S
N	W	U	I	M	V	J	Y	L	W	T	L
D	Y	P	A	R	T	I	C	L	E	S	A
Q	B	K	G	C	B	K	Q	T	P	G	N
D	E	P	O	S	I	T	I	O	N	D	D
M	F	B	S	M	U	F	I	I	E	Z	F
B	W	A	T	E	R	P	G	P	C	D	O
R	F	W	T	S	Z	N	P	G	A	I	R
O	V	N	F	C	A	O	S	N	R	U	M
S	Q	N	S	H	R	N	E	Z	R	A	Y
Y	R	B	C	D	H	K	D	Y	Y	F	U