Reefaa School G4 **Science** Ms. Arwa Al Mussabi

Unit 3 Lesson 2 **Evidence from rock and fossils**

ST name: ..... G 4 \ .....

Q 1: Connect the word ot its meaning:

1. Small pieces of rock that are moved and deposited by water, wind, glaciers, and gravity.

Fossils

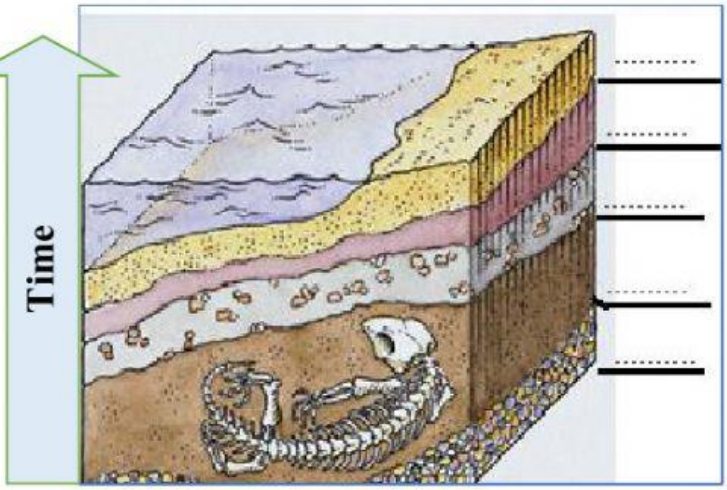
2. Any remains or imprints of living things from the past.

Sedimentary rock:

3. A rock that forms when small bits of materials are pressed together in layers.

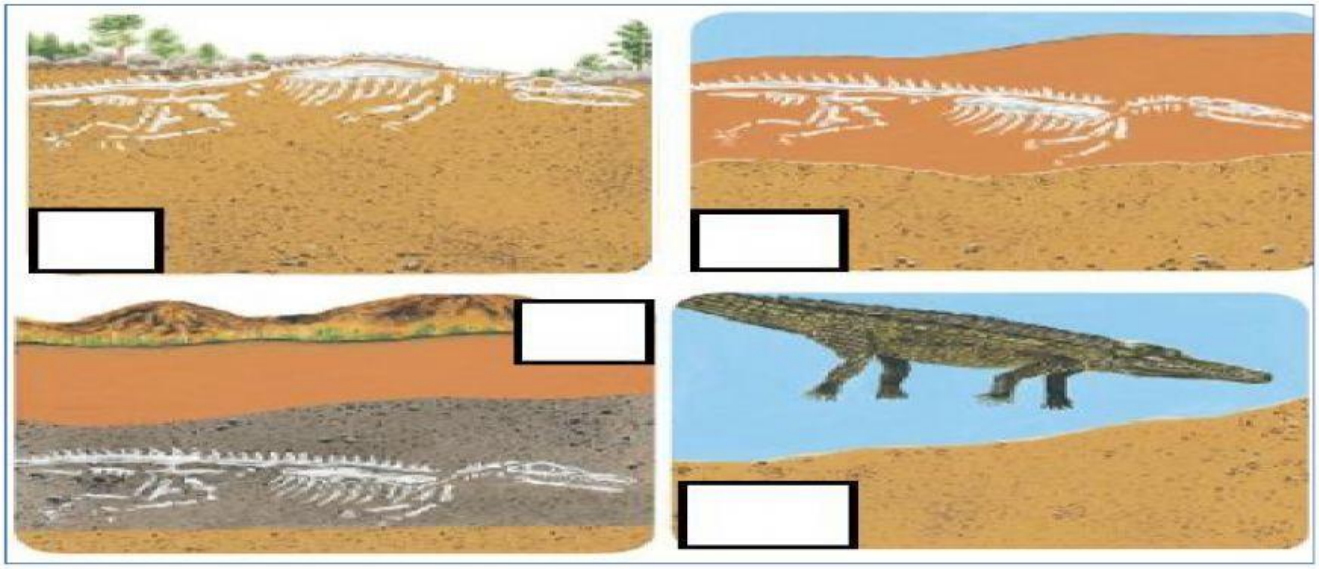
sediment

Q2: Order of this Fossils according to the age from oldest to youngest :-



Q3: The fossil In layer number of .....

Q4: Order the pictures of fossil according to the age:



LIVEWORKSHEETS

Q 5 Choose correct answer:

1-A leaf imprinted on a rock, causing a ……too be made.

a-Sedimentary rock **b- Fossils**

2- Scientists can learn about ancient environments by studying……..in layers of sedimentary rock.

a- organisms **b- water**

3- Most fossils are found in ……

a- Sandy layers **b- rocky layers**

4- If a fern fossil is found in a rock layer lower than a fossil of a smallish, the fern is probably……..

a- older **b-younger**

5- Fossil evidence provides scientists with information about

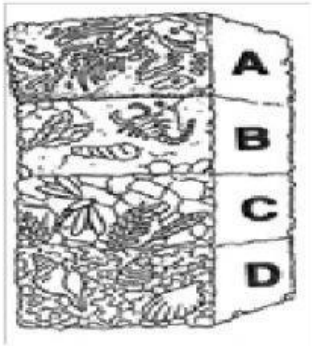
A. How an environment has changed over time

B. Rocks and minerals.

C. Where earthquakes occur.

D. How mountains form.

Q6- Answer questions 1 & 2 correctly

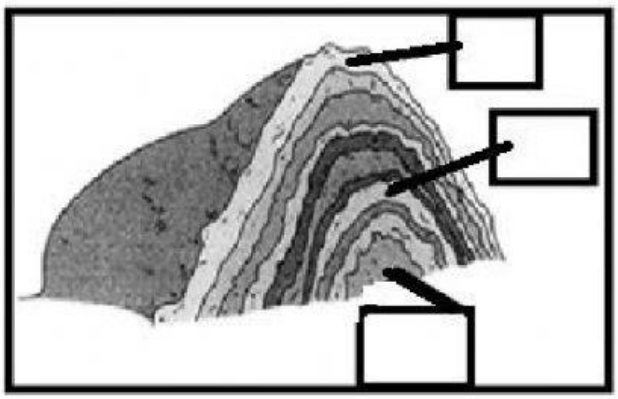


1- **Look to rock layers the oldest layer fossils are** ……

The youngest layer fossils are ……..

2- Order layers of this rock

from 1 to 3 depended on age from oldest to youngest?



LIVEWORKSHEETS