

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

Q 1: Connect the word of 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.

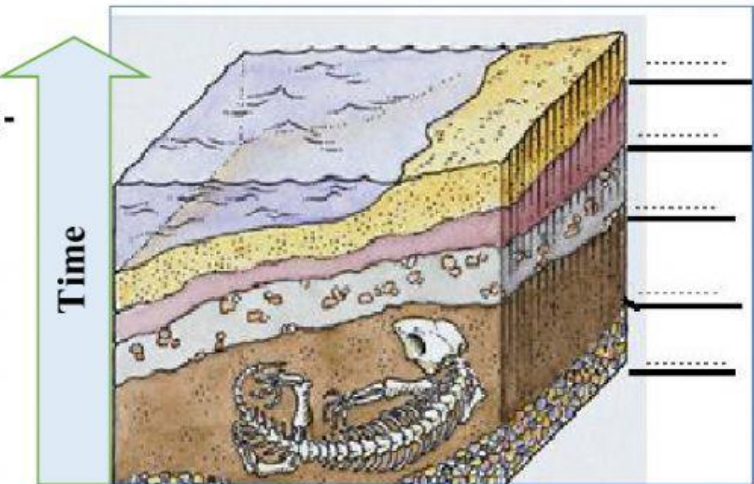
Sedimentary rock:

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

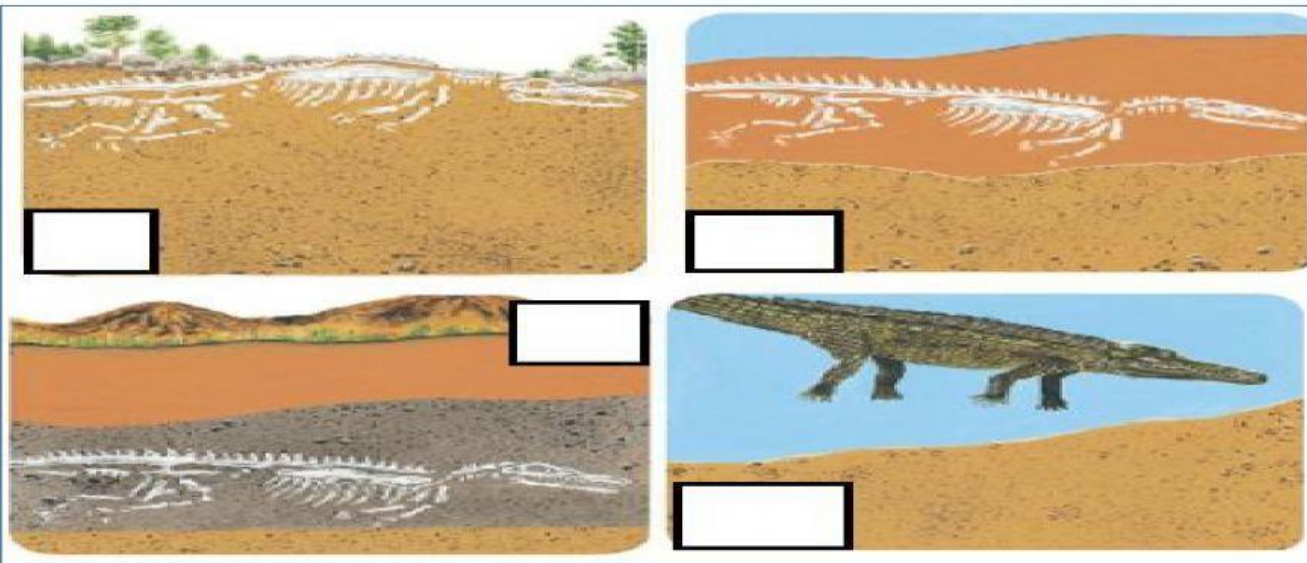
sediment

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:



**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.**

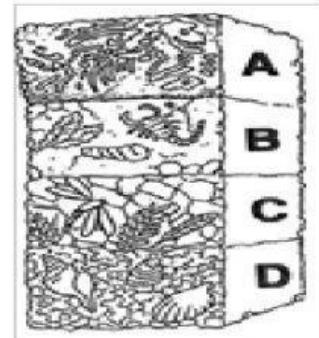
**C. Where earthquakes occur.**

**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?

