

Observe the rock carefully.

Which words could you use to describe how it looks?

Which words could you use to describe how it feels?

What could this rock be used for? Why?



Observe the rock carefully.

Sort the rocks into groups.

What heading would you give each group?

Can you sort them a different way? How many different ways can you sort them?



Look at the cards.

#### Which of these have been found as fossils?

Where are fossils found?

How are fossils formed?

YEAR 3 ROCKS AND SOILS:



YEAR 3 ROCKS AND SOILS:



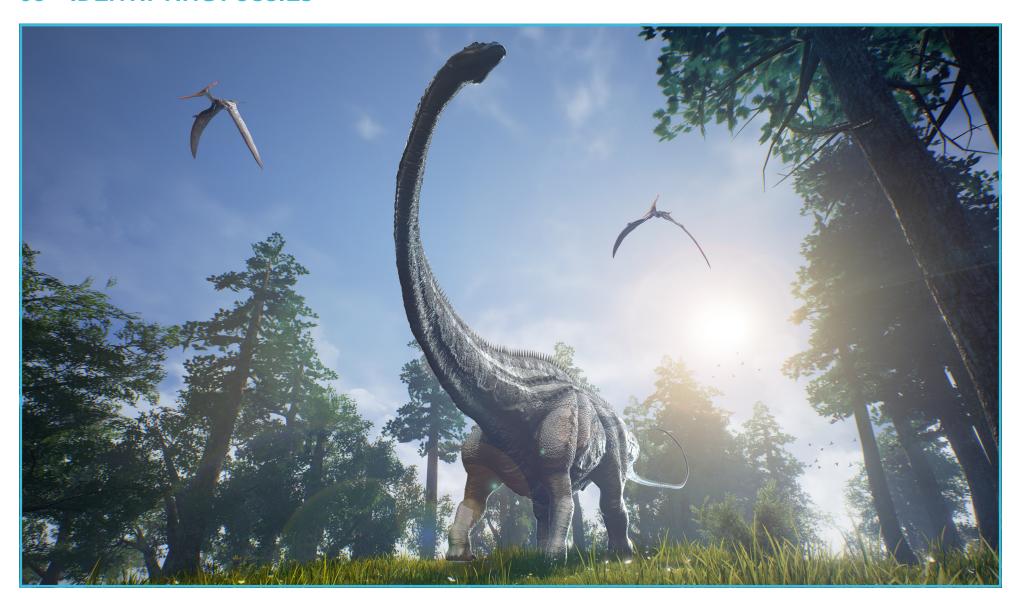
YEAR 3 ROCKS AND SOILS:

03 – IDENTIFYING FOSSILS



### YEAR 3

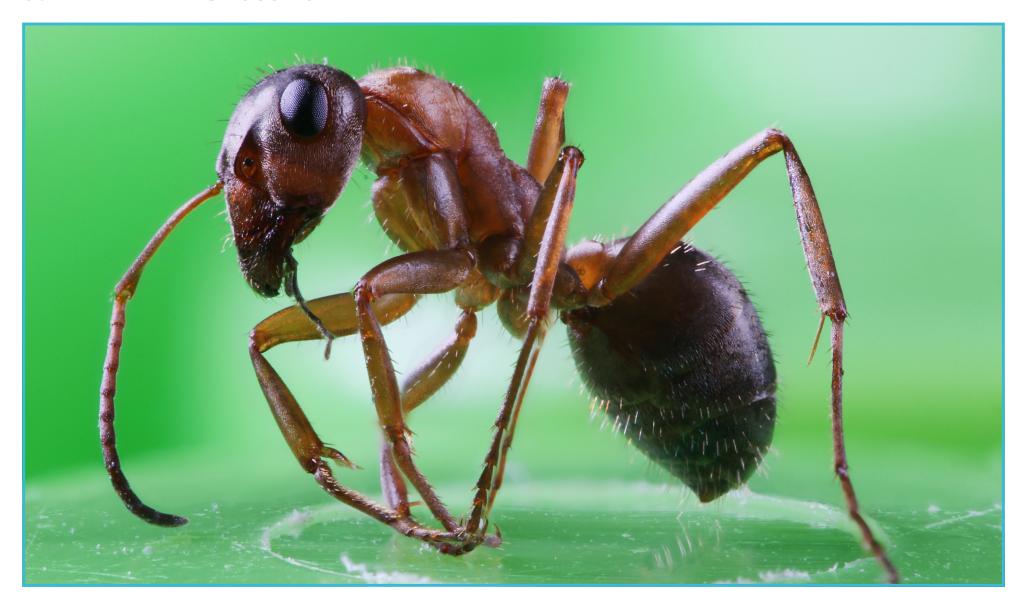
## ROCKS AND SOILS: 03 – IDENTIFYING FOSSILS



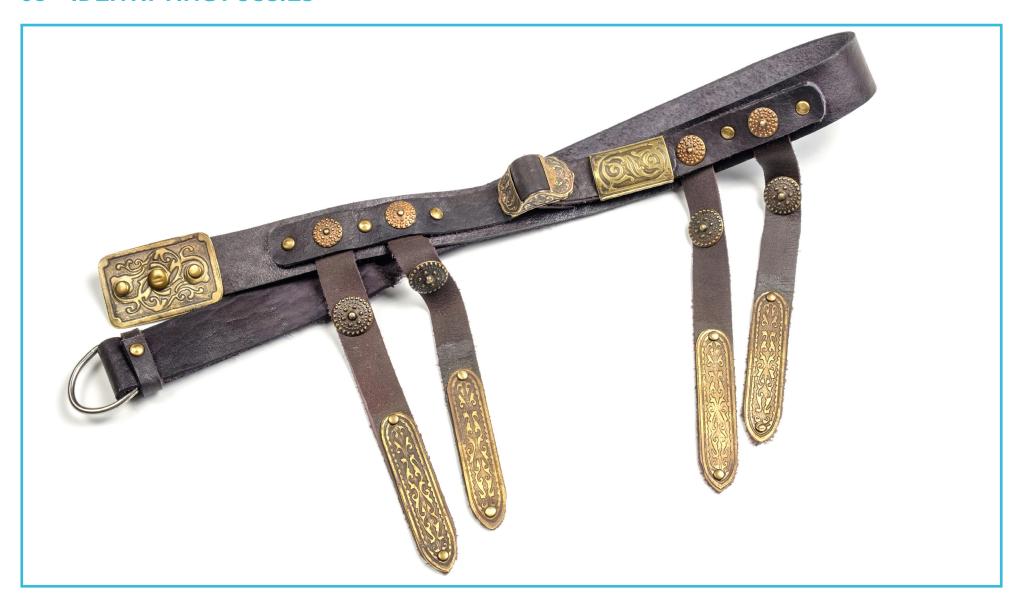
YEAR 3 ROCKS AND SOILS :



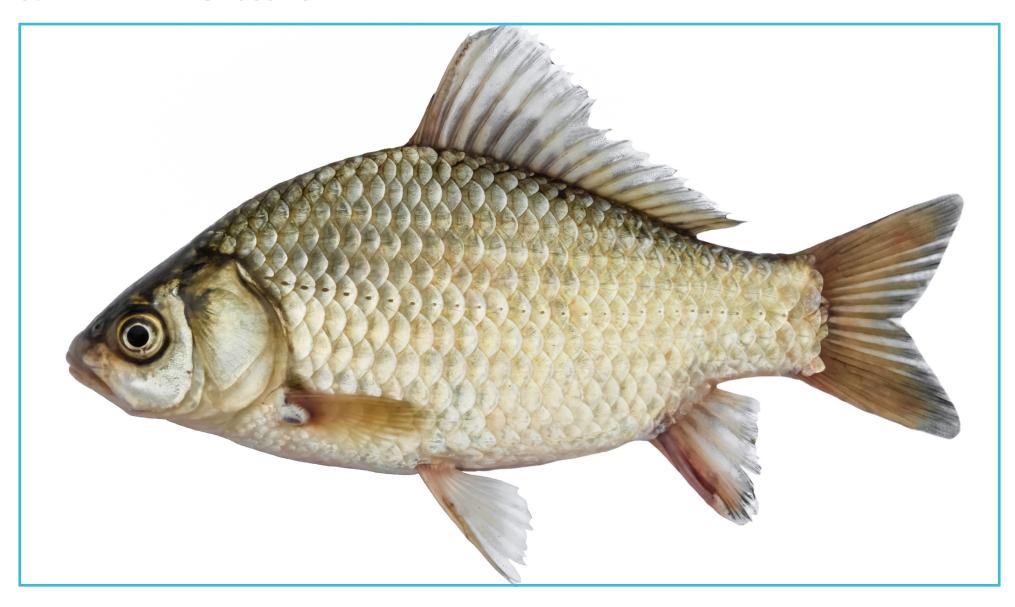
#### YEAR 3 ROCKS AND SOILS:



#### YEAR 3 ROCKS AND SOILS:



YEAR 3 ROCKS AND SOILS:



# why k how?

#### 04 – SEQUENCING FOSSILISATION

Look carefully at the cards.

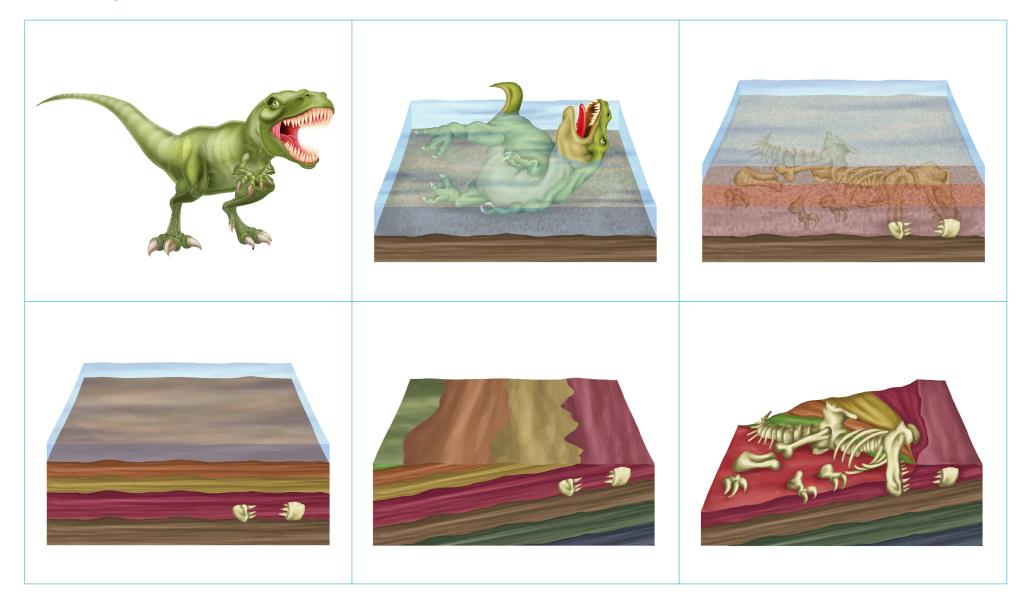
Can you put them into the correct order?

Can you describe what is happening in each?

How long does it take for fossils to form?

YEAR 3 ROCKS AND SOILS :

### 04 – SEQUENCING FOSSILISATION





Observe the soil carefully.

What words would you use to describe this soil?

What is soil made from?

Is all soil the same? Why/why not?



Observe these soils carefully.

What is the same about them?

What is different?

Why are these soils different?