



...ce of the Earth,

The Street Beneath My Feet

Year 3 Spring
Presentation

Right at the centre of ...
If you carry on any further ...
coming out the other side ...
ner core.

In the Spring term, we read our focus text 'The Street Beneath My Feet' by Charlotte Guillain.

We have researched information about rocks and soils and written our own fact sheets, found out how fossils are formed, made our very own clay fossils and investigated the local area to learn more about the different types of worms and where they live.

Come and look at all the fun things we have learnt during the term.

We completed our own research about rocks and soils and used this research for some super writing.

We completed our own research about rocks and soils and used this research for some super writing.

Soil is made of dead organisms and broken up rocks, dead minibeasts and thin, muddy twigs. You can find dead, broken leaves and minuscule worms in the damp, dark soil. There are different types of soil. Sandy soil has large particles and is very gritty. Clay soil is very smooth, has small particles, when it is wet it is very sticky and doesn't let water in. Top soil is the soil that you see at the top of the earth.

antastic fossils lying underground for 1000 years.
over time layers of rock cover the fossil fossils.
growth and burial fossils lying in a cozy bed.
leaving fossils lay underground undiscovered.
gneiss rock lay with all the other volcanic
lava erupting in the molten piece volcano.

What is Rock?

Rocks are made of big stones. There is a Metamorphic rock Sedimentary rock Igneous rock

Some of the rocks like Sedimentary, Metamorphic rock, igneous rock and some these preserving rocks are like a universal transformer. Some rocks are sharp and grey some are polished they get changed to new like quartz. If you are lucky you might find something called Gemstones. Sedimentary rock has many layers such as leafy rock and paper. They can be made of different places like water, water, air, a volcano.

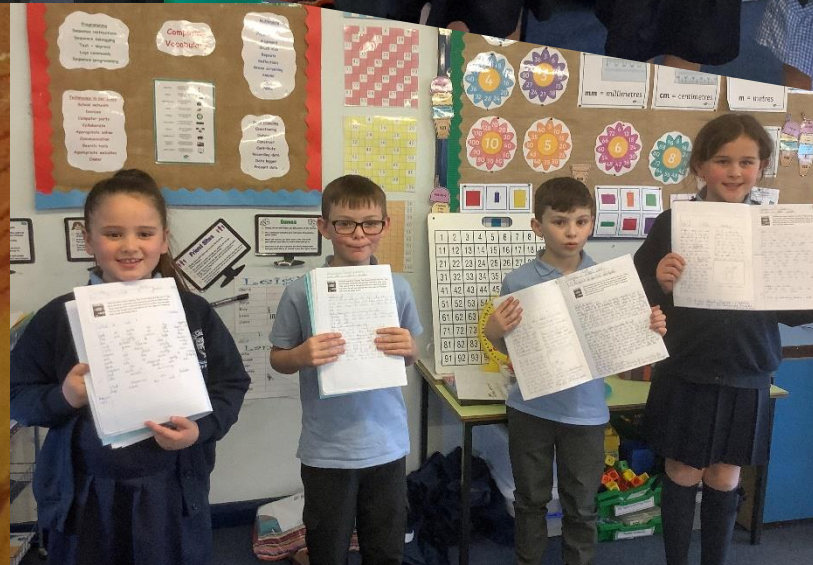
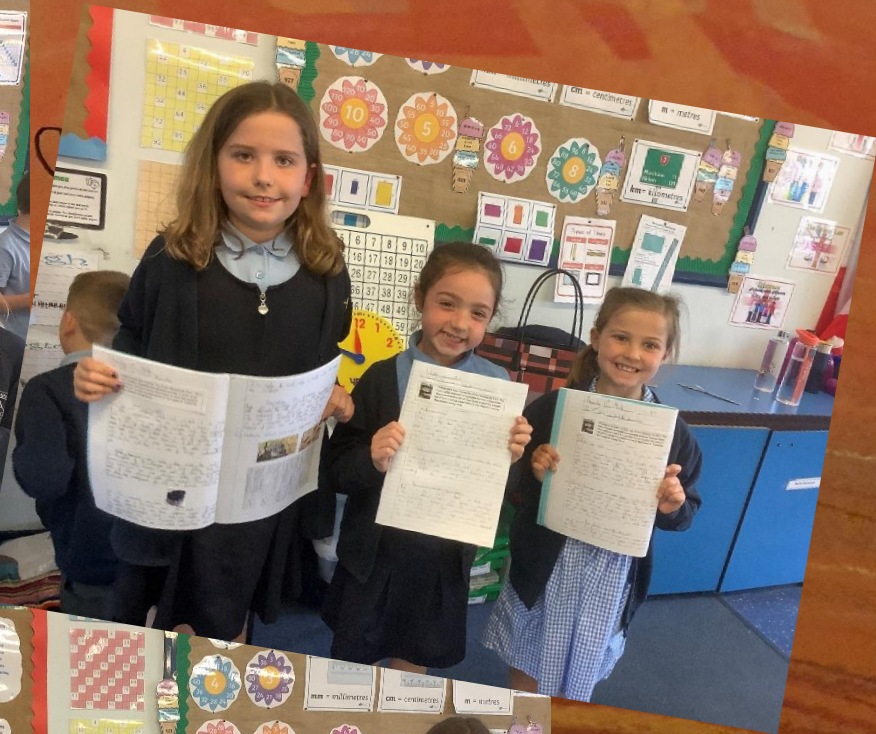
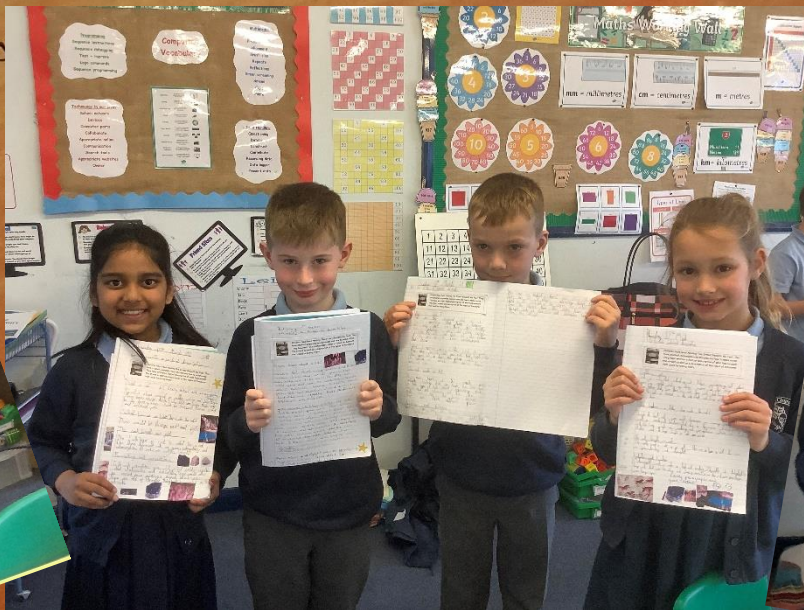
Fascinating Rocks.

There is dangerous but fun? A cave There is lots to explore and lots of things to get around. Miles under the ground there are stalactites and stalagmites. Stalactites hang down but stalagmites are standing like a human. If you want to go in a cave you will need a flashlight or a torch because it is dark. When I say dark I mean DARK. You might need a lifejacket because you can row in a boat because there are lakes.

[illegible]

Have you ever wondered what is beneath the pebbles on the top soil is made up of living and non living creatures. On first glance you will see insects like worms or damp soil. At night even see a dirty dirty rabbit. Soil is made up of dead plants and broken rock. It is home of many many things. So when you have a pile of the layer underneath you may see such broken parts.

3MH Writing

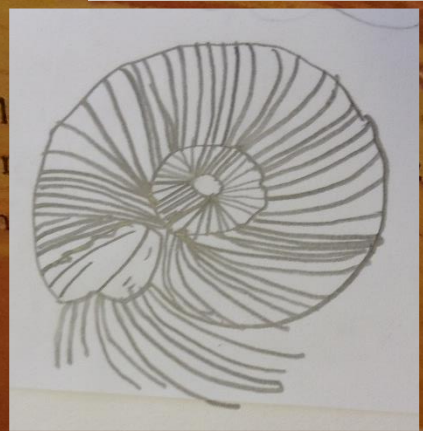
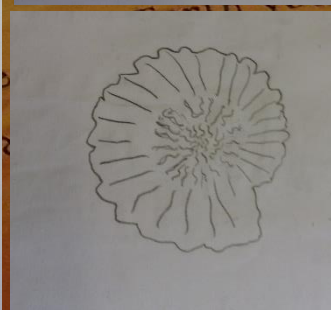
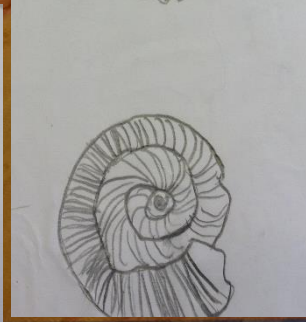
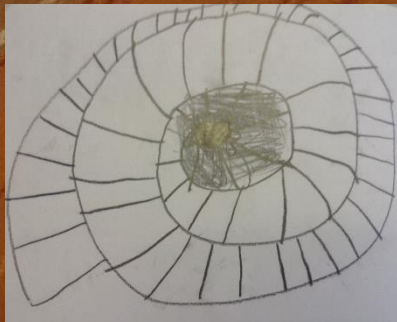
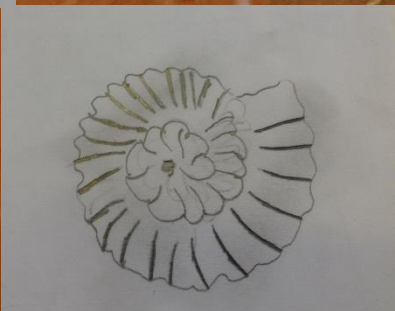
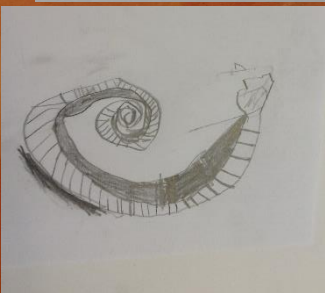
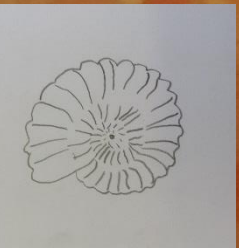
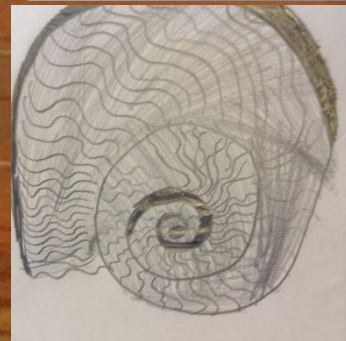
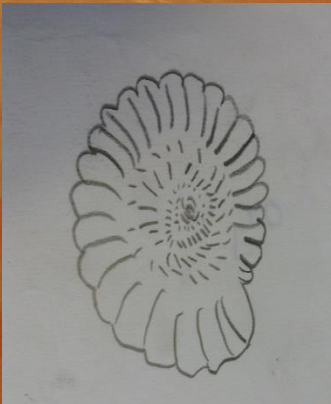
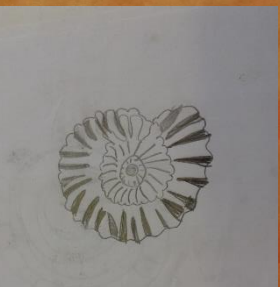
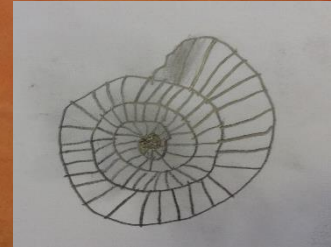
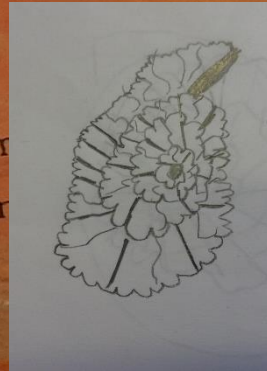
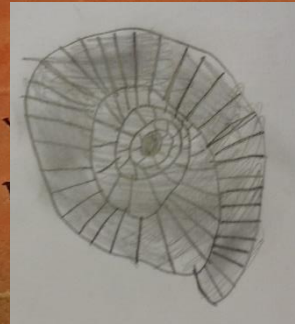
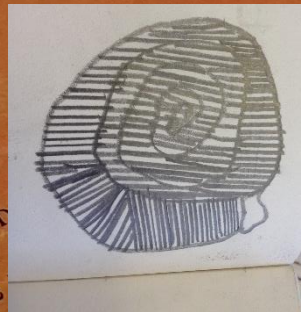
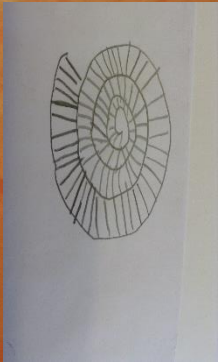
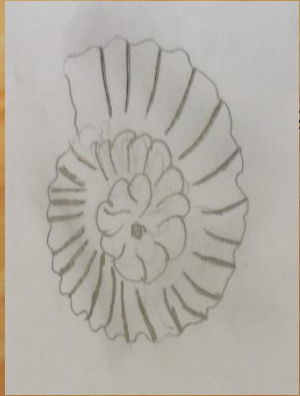


ch the inner core.
ll start
de...



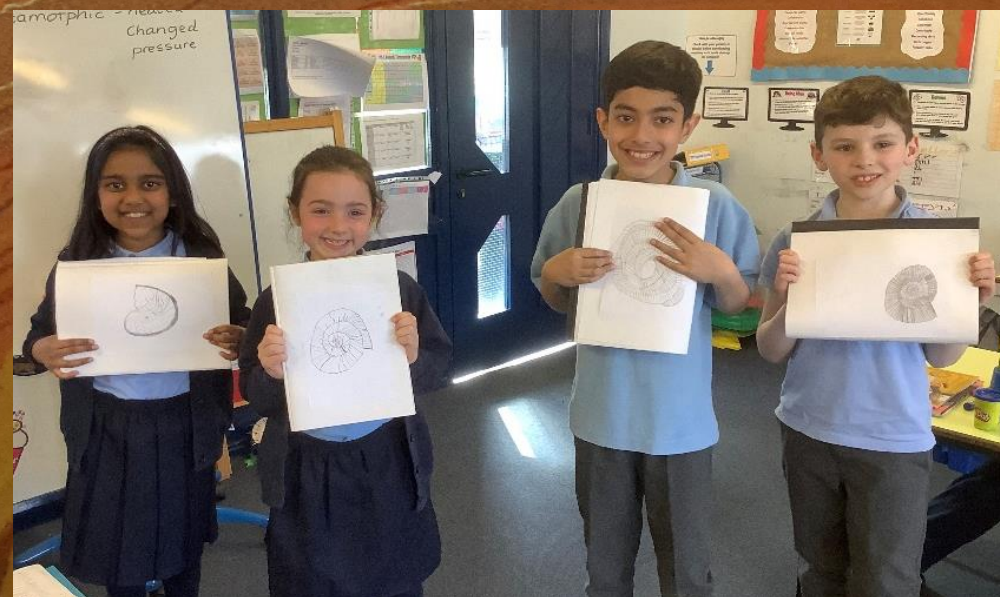
A hand-drawn sketch of a snail shell, showing the spiral structure and a central opening. The drawing is done in black ink on a white background. The shell is depicted with concentric, wavy lines radiating from a central point, creating a spiral effect. A small, circular opening is visible in the center of the shell. The overall shape is roughly oval with a pointed apex at the top.

A detailed pencil drawing of a fossilized ammonite shell. The shell is shown in a three-quarter view, highlighting its spiral form. The surface is covered in a complex pattern of concentric growth lines and prominent, slightly raised ribs that spiral around the shell. The drawing is executed with fine, dark lines on a light background, capturing the texture and geometry of the fossil.





3MH Fossil Sketches

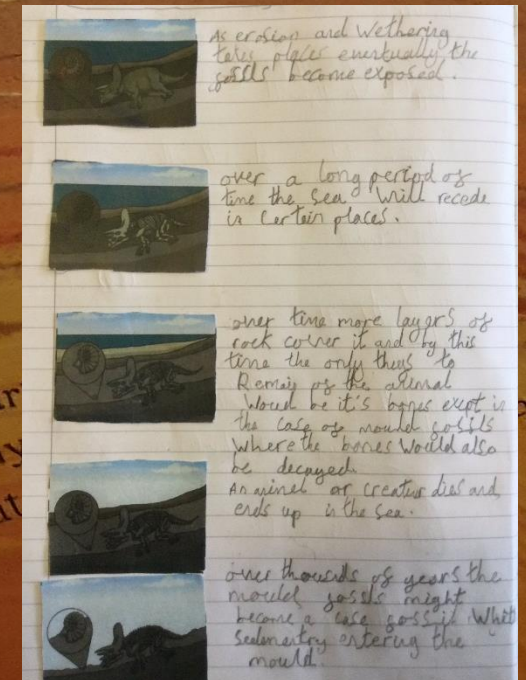
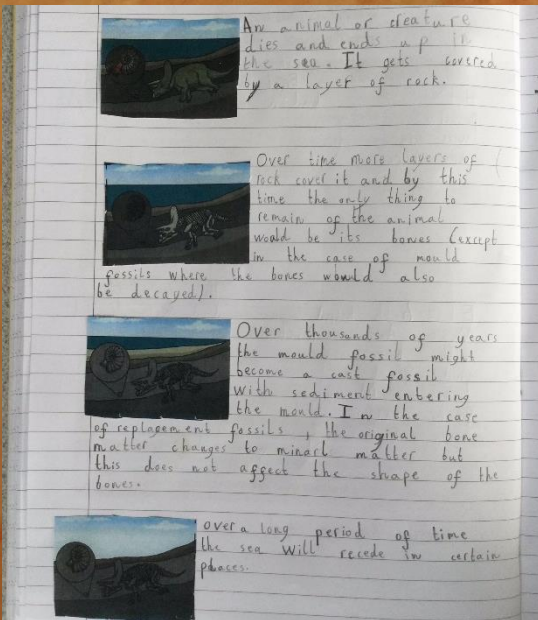
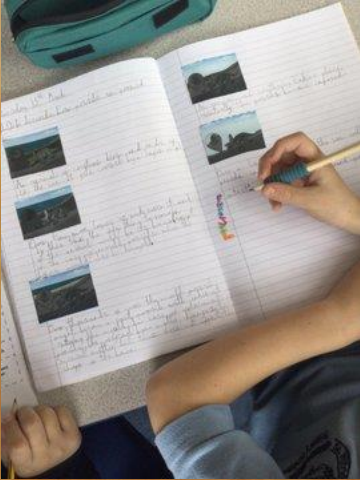


3W Fossil Sketches



3B Fossil Process

We found out about how fossilisation takes place.



3MH Fossil Process

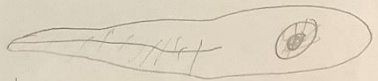


In science we have
learnt about fossils and
how they are created.
Read our poems to find
out more about these
amazing curiosities!

3W Fossil Poems

FOSSILS

Fossilized footprints
Over time creatures are buried
Sunken below the soil
Silently sleeping.
Igneous rocks have none
Lying on the beach for you to find.



by castor. Anglesea.



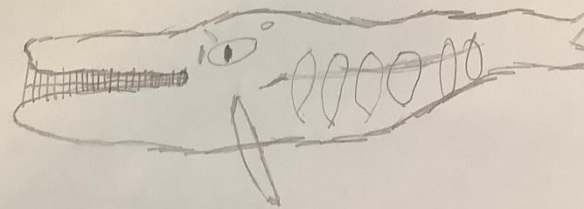
Fossilised ammonites.
Over time it rots away.
Sand goes over it.
Soft mud goes over it.
Igneous fossil found.
Lying on the beach for years.
by Freddie B

Fossils

Fossilised foot prints
Over time creatures are buried
Sunken below the soil
Silently sleeping
Igneous rocks
Lying on the beach.
By Lilly.T.

Fossils

Fantastic fossils for you to discover,
Outstanding things for us to see,
Silent stories for you to tell,
Sedimentary rock like crystals,
Ichthyosaurs are the best,
Lying peacefully like magical creatures.



By Jack Whittingham

Fossil

Fantastic fossils are rocks' treasures
Outstanding artifacts for us to see.
Silent secrets stored deep underground
Sedimentary rocks is where to look for them
Ichthyosaurs are my best
Lying peacefully, amazing, magical, marvels

Adam Belshaw

3W

3B Clay Fossils

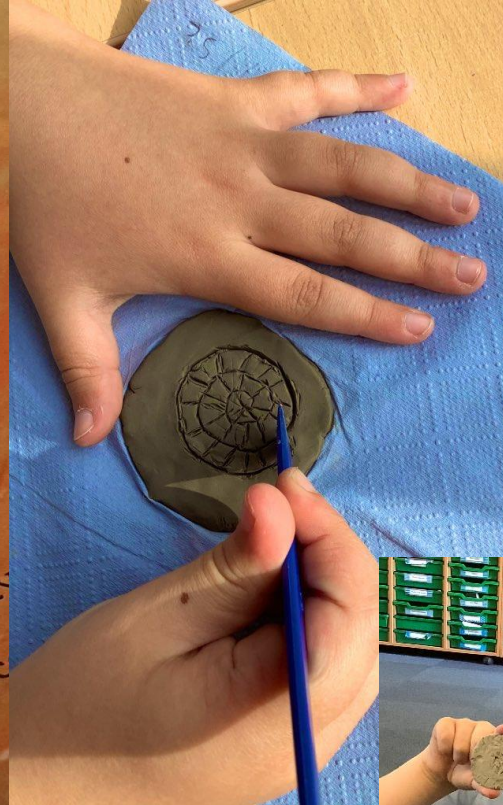
We had great fun making our very own fossils out of clay.



3MH Clay Fossils



3W Clay Fossils



3B Worm Detectives

We went onto the school field and into the school garden to find out more about worms – the different types, sizes and where they live.



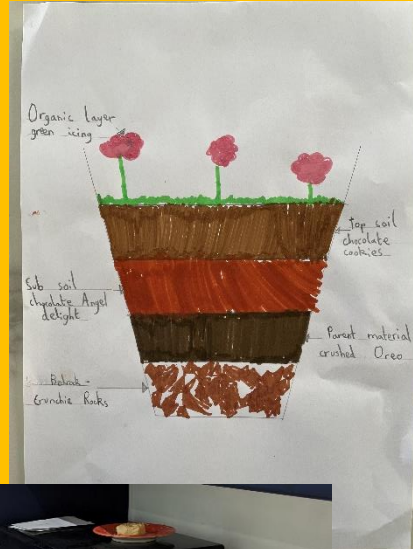
3MH Worm Detectives



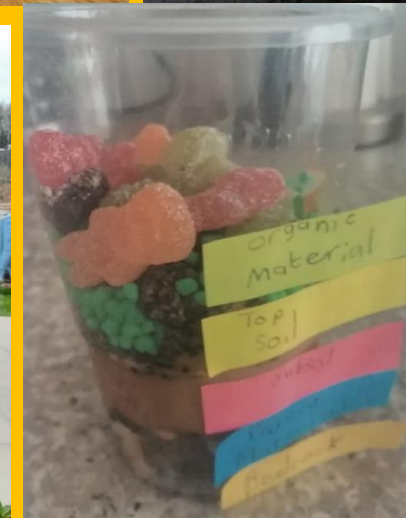
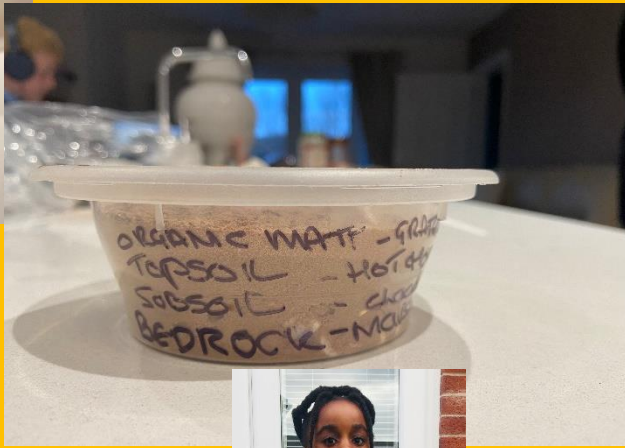
3W Worm Detectives



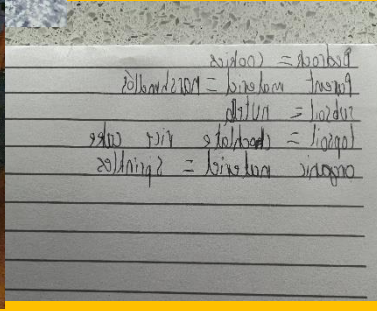
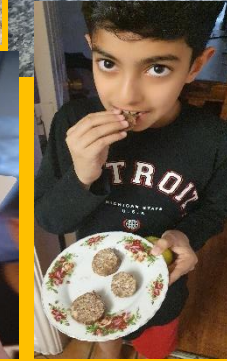
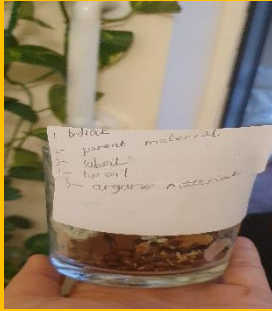
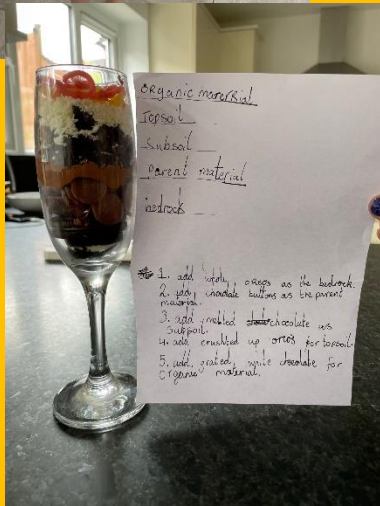
3B's Super Home Learning - Chocolate Rocks and Edible soil



3B's Super Home Learning - Chocolate Rocks and Edible Soil



3MH's Super Home Learning - Chocolate Rocks and Edible soil



3W's Super Home Learning - Chocolate Rocks and Edible soil



We put white and dark chocolate in the tin foil and then we put hot water in a bowl. Next we put the tin foil on the bowl and next all of the chocolate in the tin foil was melting. And all of the chocolate was mixed together.



Then all the chocolate turned out like this and all of the chocolate was mixed together.



Edible soil

- glass
- cookies: Bedrock
- chocolate chips and raisins: parent material
- nutella: subsoil
- chocolate mini rolls: Top soil
- sweets: organic material



What we have learnt during the Spring term

There are 3 different types of rocks.
Sedimentary, igneous and metamorphic.
Lewis - 3MH

Mary Anning was a palaeontologist and she discovered the ichthyosaurus.
Jack -3B

The creatures that died many years ago can turn into fossils.
Daphne - 3MH

Igneous rocks are formed when magma cools from the lava.
Maisy- 3B

A handful of soil contains more micro organisms than the number of people on earth!
Leon - 3W

There are 3 different types of rocks.
Sedimentary, igneous and metamorphic.
Lily D - 3W



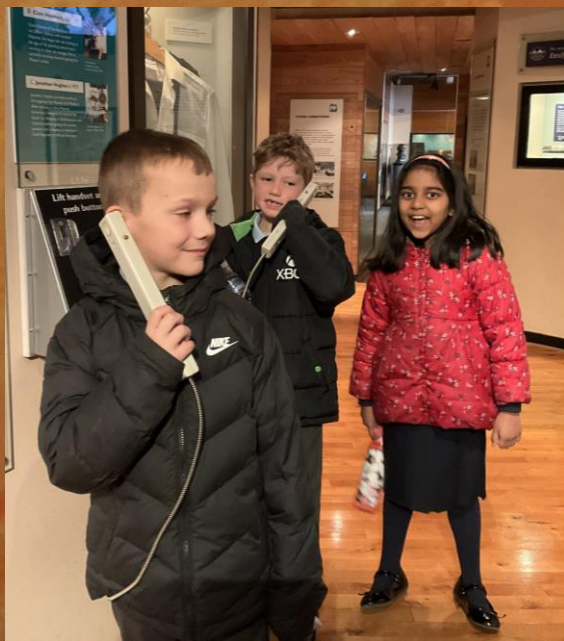
3B's Trust Experience to Liverpool



3W's Trust Experience to Liverpool




3MH's Trust Experience to Liverpool



Year 3 Intra school Spring Challenge Winners



We have even had a visit to our local library in Standish to meet local author Dan Worsley.

 **Wigan Libraries @WiganLibraries** · 25 Mar

Dan Worsley has been back doing what he does best! Filling the library with laughter 😂

Big thank you to all 3 classes from @SaintWilfrids, Standish 🌟

We are now fully stocked with @dan_worsley books and can't wait to see you returning to borrow these fantastic stories!





We enjoyed celebrating our recent OFSTED inspection and we can't wait to enjoy the Summer Term together as a Year 3 Family.



Earth you'll reach the inner core,
any further, you'll start
out the other side ...

We hope that you've loved
finding out about what
we have learnt during the Spring
term and celebrated our
achievements .

We are now looking forward to a
super Summer term.