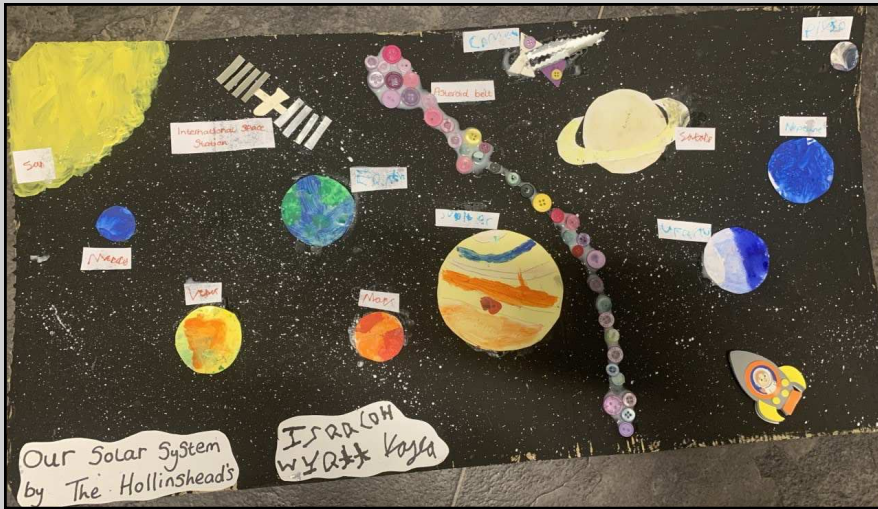


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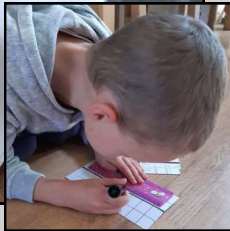
St. Leonard's Space-themed family homework projects.



The Solar System by the Hollinshead family.



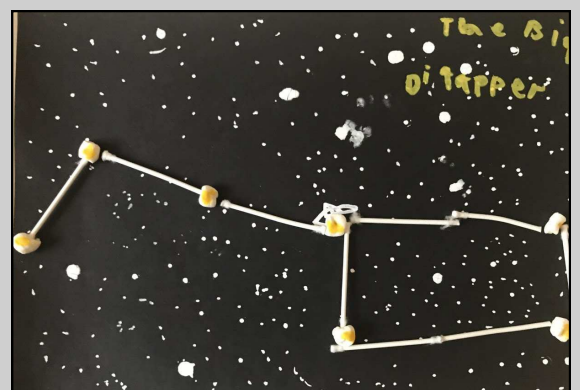
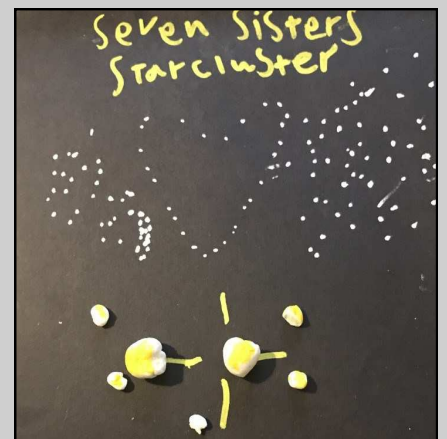
The international Space Station & planet Earth by Jack.



Amelia and Lewis worked together on their satellite project.

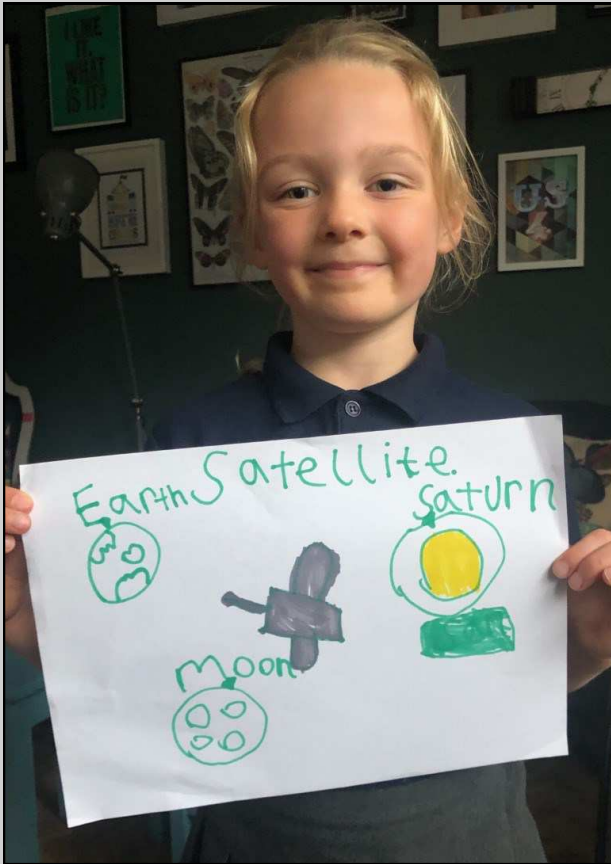


The Big Dipper and Seven Sisters star constellations by James and his Dad.



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Cora drew some space pictures including this one of Earth, Saturn the moon and a satellite.



Noah and his model of a rocket



Luhaidan's space shuttle and moon buggy Lego models.



Scout's model of a satellite is made out of cakes and biscuits!



Mabel and her astronaut.



Jordan and Lewis made these great rockets for their Lego astronauts!



Lamis and Sawsan's fabulous rocket!



Jamie and Jack's Lego rockets



Ruby has painted this great space scene.

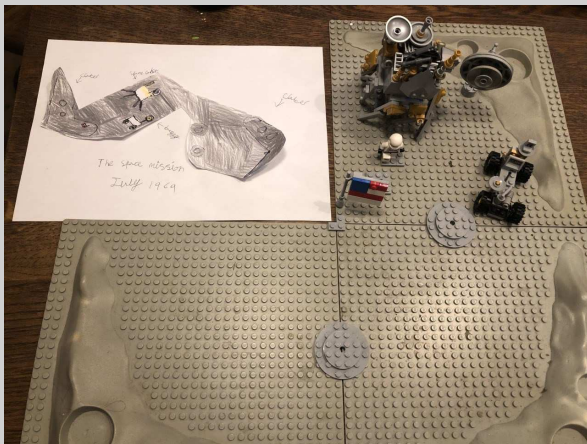




Harry and Archie worked together to create this amazing model of the solar system, with illuminating stars.



Riley with his amazing rocket!



Zach recreated the 1969 moon landing in his model.



Scout and Tom visited the National Space Centre in Leicester and had a great time!



Chloe with her colourful rocket.



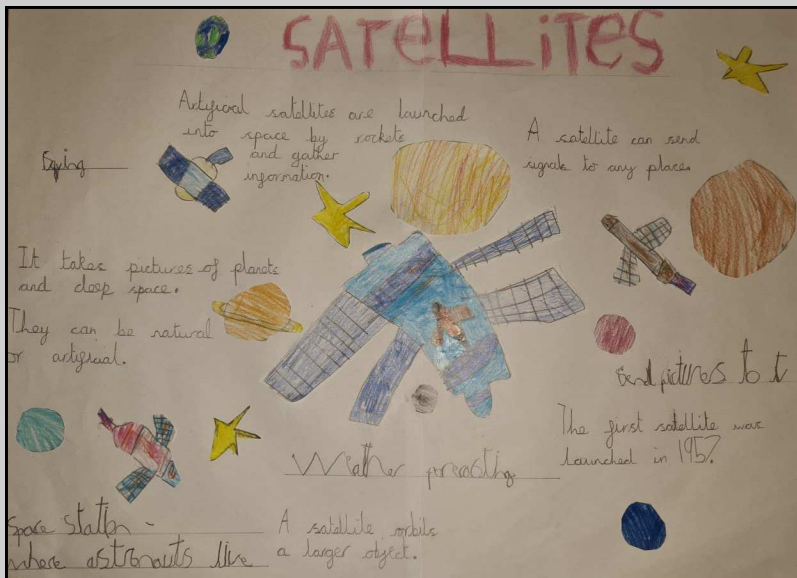
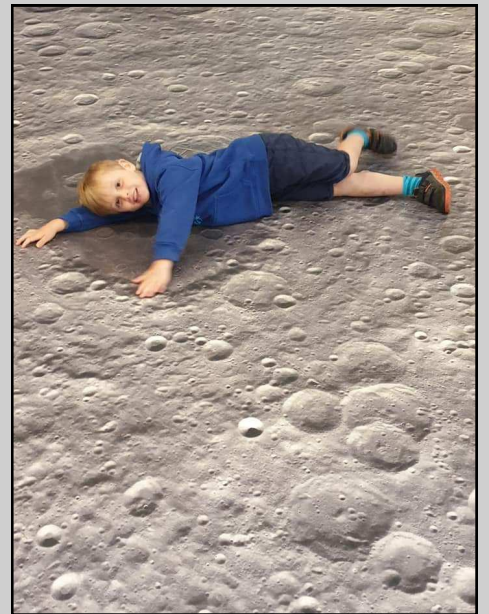
Tom made this model satellite from cakes and biscuits!



Shawn with his great rocket!



Evan and his family walked on the surface of the moon (at Lichfield Cathedral—pre-lockdown!)



A super information poster by Hollie and Phoebe all about satellites.



Joe made this fabulous Taurus constellation for his birthday month of May.



Brit and his amazing model of the International Space Station that he made with his mum.



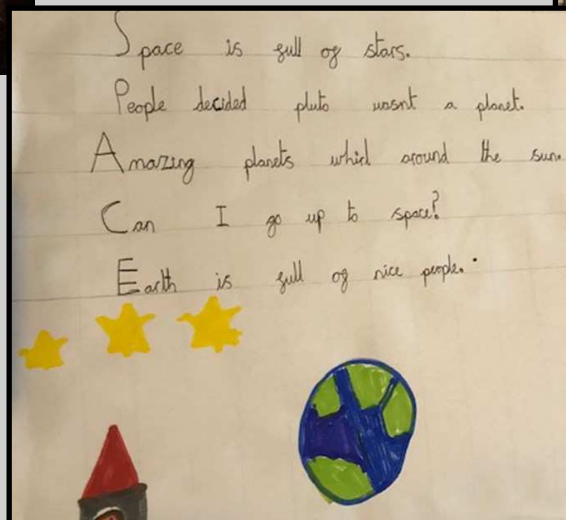
Luhaidan's Lego image of the Earth in Space created with his Grandad.

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Oscar has built some great rockets from construction materials.



Maisy made this great model of the Solar System and wrote an acrostic poem about space.



Penny built this solar system model.

Oscar has done lots of space drawing and colouring.



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Zach has made a great rocket out of Lego.



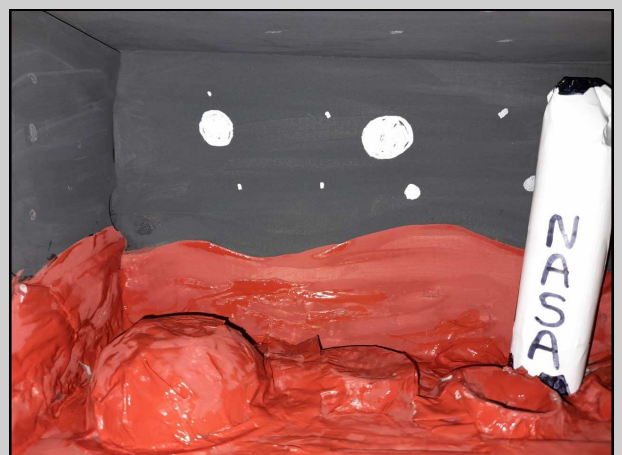
Khalifa and Zhayne created this lovely solar system back-drop and a rocket to send their baby brother into space!



Gwen has created the star constellation of Leo



Harry has made this super planetarium model.



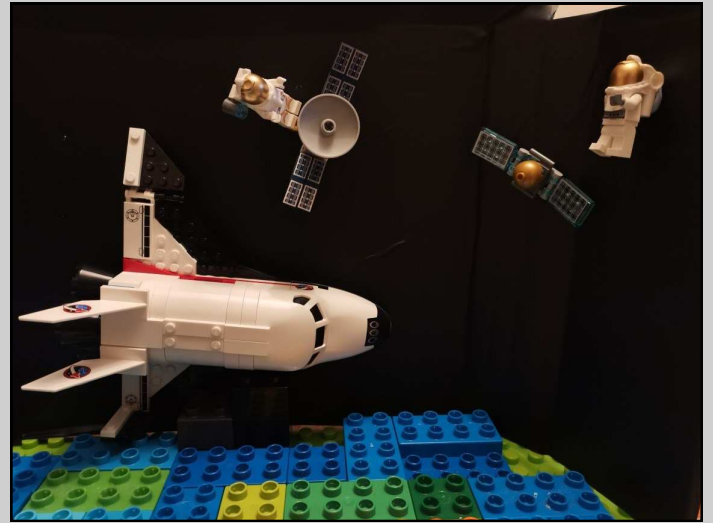
James' Martian landscape.

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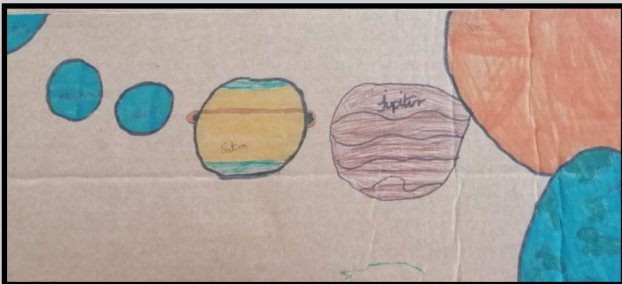
St. Leonard's Space-themed family homework projects.



Sophie has made a great rocket.



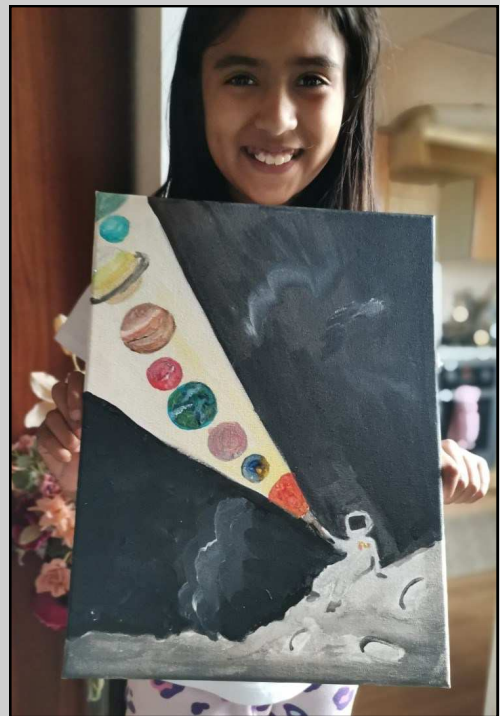
Evan and his brother Owen made this great scene out of Lego—
how clever!



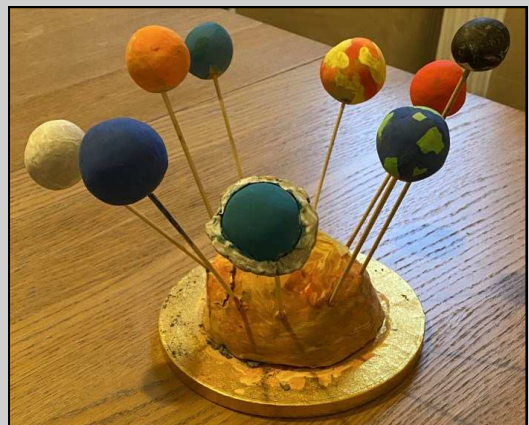
Jack's pictures shows the planets in our solar system.



Jamie has made a lovely mobile of our solar system.



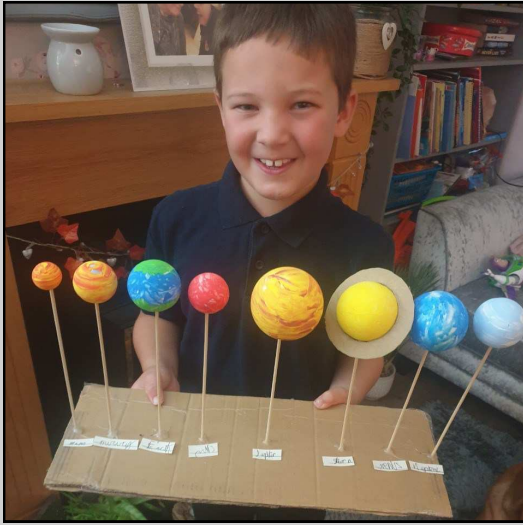
Mihira has depicted the planets in a really creative way!



Chloe's model of the planets in our solar system.

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Lucas has carefully painted the planets of his solar system model and Jacob helped out!



Alex's cat is ready for blast off!



Kaiya with her model rocket.

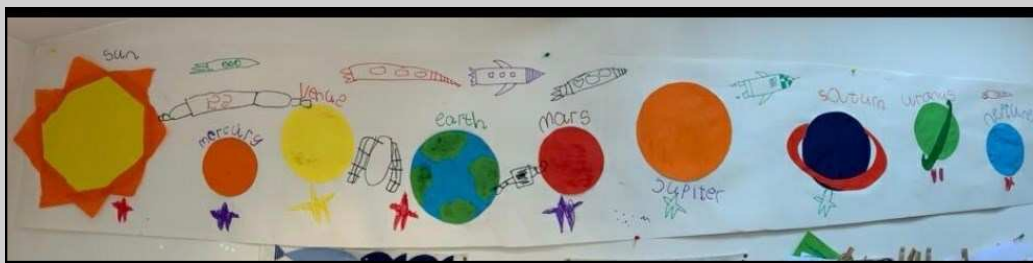
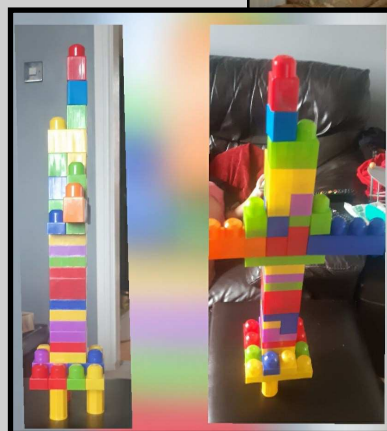
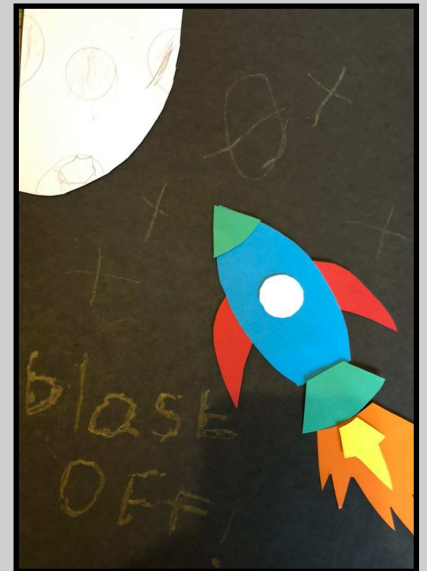
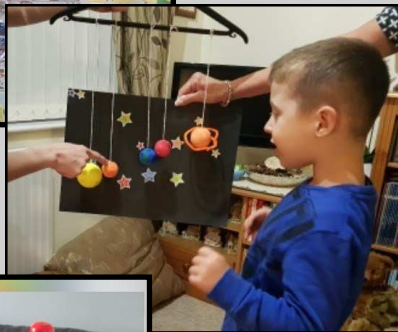
Phoebe has modelled her favourite planet - Saturn - out of papier-mâché.



Chloe has created this model of a satellite.

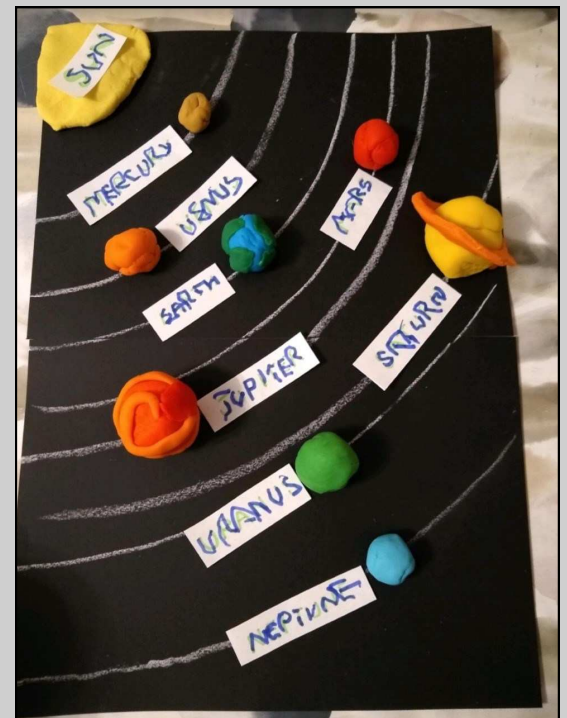
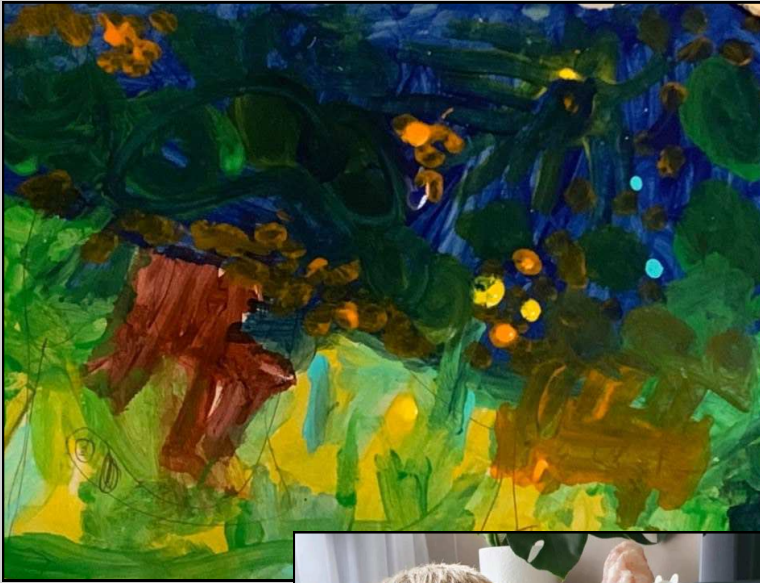
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These projects were all completed by children in reception



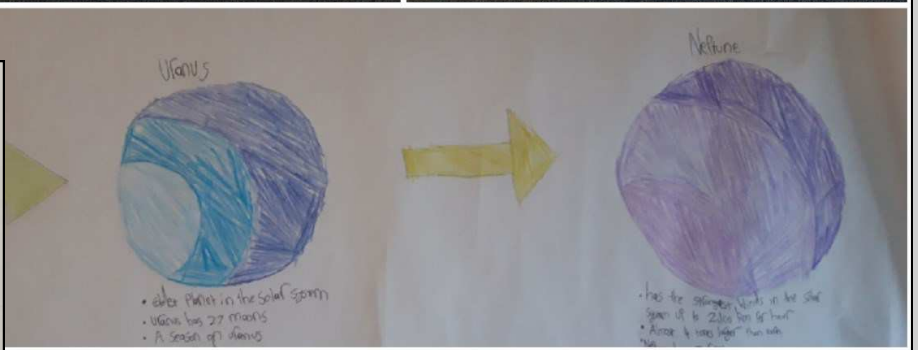
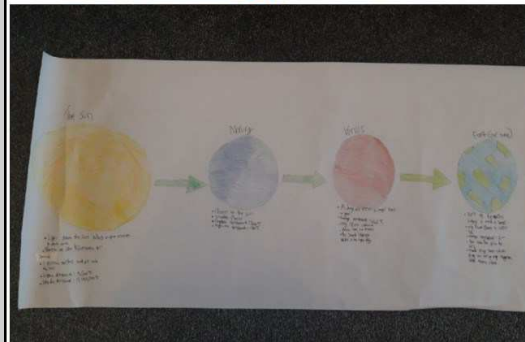
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These projects were all completed by children in reception



World Space Week 2020

These projects were all completed by children in Year 6.



World Space Week 2020

These projects were all completed by children in Year 6.

Black Holes


Fun fact
Did you know there are 3 types of black holes, stellar, supermassive, intermediate. A supermassive has 1 billion times more mass than the sun.

What is a black hole?
A black hole is a star that has reached the end of its life cycle. If the mass of the star is 3 times bigger than our sun the star will collapse on itself creating a black hole.

What is inside a black hole?
No one actually knows what is inside a black hole but scientists think it might be like a wormhole but scientists doubt whether wormholes actually exist.

Why can't we see one?
We can't see a black hole because of its gravity. It's gravity is so strong that not even light can escape its grasp. This makes them invisible. Scientists can see black holes with x-ray machines because black holes give off x-rays.

Black Hole Pictures



Spaghettification

Fun Fact
The term spaghettification was invented by Stephen Hawking.

What is spaghettification?
Spaghettification is the term used by scientists to describe what happens to a person when they enter a black hole.

What happens?
In a black hole, gravity is stronger in one part than another part so when you enter, your legs are falling faster than your head. This causes you to be stretched like a piece of spaghetti. This is why they named it spaghettification.

Pictures of Spaghettification

