



All Saints C of E Primary School

Tic Tac Toe Challenge

Year 6

Autumn Term 1 - Out of this world - What's out there?

<p>DT</p> <p>Make an alien from recyclable materials and write about why you chose how it looks and what you used to make it. Give it a name!</p>	<p>Science</p> <p>Keep a moon shape diary. Over a 21 day period, look at the moon each night and record the shape of the moon on the worksheet sent home with this sheet.</p>	<p>English / Science</p> <p>Write a planet and space word search - think of at least 15 words to include in your word search. Remember they must be spelt correctly. Use all capital letters in your grid to make it better for people to solve!</p>
<p>ICT / Science</p> <p>Research an aspect of space and present it any way you choose - you could research space travel, planets, astronauts etc. Present it as a book, a PowerPoint, a poster etc.</p>	<p>Reading</p> <p>Reading diary challenge - Make sure your <u>reading diary is completed every week</u> (x3 reading at home and signed) and brought into school <u>every day</u> for the half term.</p>	<p>Art / Science</p> <p>Design a spacesuit - research spacesuits and what they need to include and do, then design your own personalised spacesuit.</p>
<p>Science</p> <p>Research on of the planets in our solar system - create a poster / fact file with information about your chosen planet.</p>	<p>DT</p> <p>Design and make an alien home. Think about the type of alien you are designing a home for, then plan and make their home. You can be as imaginative as you like!</p>	<p>Reading</p> <p>BUG Club reading - Read at least three of the books on your Bug Club login, you can read these with an adult if you wish. Tell Mrs Henderson if you need more books!</p>

Children, **complete at least 3 challenges** so that you make a vertical, horizontal or diagonal line, which must include the middle square! Colour in each square as you complete that activity. (If you would like to do more than 3 challenges that would be great!)

To be completed no later than Monday 16th October, when we will celebrate and share your projects at the Tic Tac Toe 'Show and Tell' assembly on Wednesday 18th October. You are welcome to bring in your home learning earlier if you have completed it. Enjoy and have fun!