**Year 5 – Earth and Space**

**Here is what we have covered so far:**

* Sizes of the planets and their distance
* The movement of the planets
* Researching a planet
* The movement of the Earth (day/night/year including seasons)
* The movement of the Moon
* Proving the Earth is round
* Shadow measuring activity

**Here are some following activities you can now complete to finish off the unit on Space…**

* Design your own planet! What will the atmosphere, moons and planet’s orbit be like? Will it be a gas giant or a terrestrial planet?
* Constellations…I know some of Year 5 were very interested in finding out about the night sky. There are a few activities you might enjoy linked to this. Check further down on the home learning page.
* Create a quiz based on what you have already learnt about space. Ask your parents to complete it! Perhaps consider (safely) sending it out to other family members.
* Space 3D…design your own rocket ship, poster, make a planet out of papier-mâché…the choices are endless!

**Online options**

<https://www.dkfindout.com/uk/quiz/space/take-solar-system-quiz/>

<https://www.bbc.co.uk/cbbc/quizzes/big-space-quiz?collection=space-quizzes-on-cbbc>

<https://solarsystem.nasa.gov/> (With more activities to do at home!)