

Home Learning Tasks



**Year Five
Summer 1
Our Planet**

Art

Either after a daily walk, out in your garden or looking out of your window, create a picture to show what you can see, hear and how you feel.

Think about colours and resources you could use. Think about little details that maybe you have just started to notice. Give your artwork an appropriate title and don't forget to sign your master piece!

Design and Technology

Design or make a model of a machine that you think would help us to look after our planet. You could produce a detailed drawing or have a go at building a 3D model. Include an explanation text as to what your machine would do and some instructions for how it would work.



Science

Design and produce a poster that looks at different habitats that you might find on the Isle of Man. What kind of animals and plants do you find there? What makes them different to other habitats? Are they used for different things?

Can you think of any habitats that are not on the Isle of Man? Why do you think this is?

Reading

Reading a range of books, magazines and information texts with your child regularly will help many areas of the curriculum, such as independent learning and developing research skills. Look at information texts and how their structure and layout can help children locate certain information, e.g. how to use a glossary or index.

Maths

Have a go at one or more of these maths investigations;

- * Is there a difference between 'one hundred and twenty three ones' and 'twelve tens and three ones'? Explain your reasons.
- * What is the largest number you can create using only:
 $x + 72 \ 50 \ 13 \ 5 \ 6 \ 100$
- * 'Factors are the same as multiples.' Explain if this statement is true or false. Give reasons and examples in your answer.
- * You could also look at the suggested decimal resources sent out with the WhiteRose information

Literacy

Design a travel brochure for anywhere in the world. Think about the country or countries you have chosen and what their climates are like. Think carefully about the kind of activities you might like to advertise doing at different locations. You could also use the work we have done on speech marks to help you include fictional interviews or reviews.

Mini SOLE

Use the research techniques we have been developing this year to answer at least one of the questions below. Remember you cannot write down any information you do not understand and keep referring back to the question you keep your answer and research focused. You can present your work in anyway you like, e.g. poster, fact file, written answer.

- * Should we bother with recycling?
- * What does our planet do for us?
- * Where does the term 'Mother Nature' come from?