Choose your homework from the menu below. This is in addition to weekly spellings and maths homework. **You should aim to complete 4 pieces of work from this list before Easter**, however, you could do more if you would like to! The ‘Peri-ometer’ colour chart suggests the difficulty or challenge each task may offer. These are just ideas – if there is an area of our topic that really interests you, please feel free to adapt the homework activity.



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| Earth and Space themed Science – Find out about any of the planets in our Solar System. Think carefully about creative ways to present your learning to share with the class. | Write a letter/diary/blog entry as if you were an astronaut in Space. You may need to research what life as an astronaut is like before you write. | Research a famous person who has a link to Space. They could be a Scientist, an astronaut or a researcher. | Design and create a space rocket or space themed hanging mobile.  |
| Help an adult make dinner one evening. Take photos of yourself helping and label them with which changes are reversible and which are irreversible. (Science – Properties of Materials) | Imagine you could take a holiday to one of the planets in our Solar System. Create a holiday advert for your chosen planet. | Keep a ‘sky at night’ journal for a whole week. Write about everything you can see in the sky. You could draw a picture of the moon every night. Does it change over the course of the week? | Bake your own space themed cookies or biscuits. They could be star, rocket or planet shaped. Take pictures to show and write the recipe in your homework book.  |
| Create a poster to explain changes of state (solids, liquids and gases)(Science – Properties of Materials) | Write a newspaper report about the 1st Person on the moon.Think about the features of a newspaper report that you have learnt in school. | Find out about the History of space travel. Choose an interesting way to present you research. | Find out about the planets and represent your facts using your computing skills. |
| Create a word search with the keywords for our science topic Materials and their Properties | Make an acrostic for one of the planetse.g. M A R SThis could be a list of words beginning with each letter, a sentence for each line or even a rhyme. | Find out key facts about the first man walking on the moon.  | You are going on a spaceship and can only take 10 things with you. What will you take? Either write or draw them in your suitcase. |

