

# Homework Grid - Can you be Healthy and Fit on Mars?

In Blaise CLASS we are about to embark upon an epic adventure: we are on the verge of colonising Mars. During the next half term, we will be exploring the Martian planet, considering how we can stay 'healthy and fit' upon its surface. In order to begin our epic mission, your challenge is to choose one (or more) of the tasks below to complete during the school holiday. **For evidence, you could bring in something as simple as a few photographs or a brief video, or you could be adventurous and create a model or a full folder of your work. High Expectations!**

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| <p><b><u>MATHS</u></b><br/>Consider how Maths can be linked to 'Mars'. Create a worksheet for children in Y3 to help them to learn.</p>                             | <p><b><u>ENGLISH</u></b><br/>Write a story about Mars. It could involve the first ever people landing on the planet and living together.</p>             | <p><b><u>ART</u></b><br/>Sketch the Martian planet in all its glory. You could use oil paint or pastels.</p>   | <p><b><u>COMPUTING</u></b><br/>Design a robot to support humans on Mars. You could write out its main functions and describe how it will help support humans.</p> |
| <p><b><u>DESIGN TECHNOLOGY</u></b><br/>Build a model of a Martian base. You could consider what humans would need to survive. E.g. you'd need an escape rocket.</p> | <p><b><u>DRAMA</u></b><br/>Role play an event on Mars. Ask your family to be characters and pretend you've got to solve a tricky dispute. Record it.</p> | <p><b><u>GEOGRAPHY</u></b><br/>What is a biome? Research this word and create a fact file. How could plants grow on a planet where there is no oxygen?</p> | <p><b><u>HISTORY</u></b><br/>When was Mars first discovered, and by whom? Research this and show your findings in a mind map (or something different).</p>        |
| <p><b><u>MUSIC</u></b><br/>What does Mars sound like? Would it be silent? What could it sound like? Create a sound track and record it.</p>                         | <p><b><u>PHYSICAL EDUCATION</u></b><br/>How can you keep fit on Mars? Create an exercise regime for a day on Mars.</p>                                   | <p><b><u>RELIGIOUS EDUCATION</u></b><br/>How could different people, with different religions, coexist on Mars? Write some rules for settlers.</p>         | <p><b><u>OTHER</u></b><br/>Have you got a better idea for a fun task? Do it! Bring your evidence into school.</p>   |

Do you need to bring your homework in as a digital copy? You could email it me, to make life easier:

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