

# Year 7



## Weekly challenges

Join in with this week's challenges set by the following departments. The challenges will be posted on our social media accounts each day.

We would really like to see what you are doing so please share what you have done using our Facebook (Morecambe Bay Academy) and Instagram (mbayacademy) accounts.

Monday - we seek out new challenges	Tuesday - we are resilient and determined	Wednesday - we are kind and compassionate	Thursday - we work hard	Friday - we pursue excellence
<b>Science</b> - Can you design an innovative idea that could be used to provide aid to people in times of need?	<b>PE</b> - Cereal box fitness circuit challenge	Send a message to someone that you're missing from school	<b>MFL</b> - French poetry	<b>Art</b> Recreate a famous painting

## Contacting teachers

- If your child needs any help with the work that has been set or needs further instructions, please encourage them to contact their teacher using their school email address.
- If your child needs help accessing their school email address, we have posted a guide on our school website: <https://morecambebayacademy.co.uk/wp-content/uploads/2020/04/Accessing-Email-Office.pdf>
- The school email address for their teacher is their teacher's first initial followed by their surname @morecambebayacademy.co.uk

## Curriculum Work

Please find the details below for each subject area. Work will be set for your child using Synergy.

Art	Recreate a famous painting challenge Food and Drinks Booklet shared on Synergy 6 weeks of work Due 19 <sup>th</sup> June
Computing	See Synergy for information.
Drama	<b>Putting on Show:</b> Look closely at the various stages which are required to successfully produce a professional production, consider the various careers which are available beyond acting.
English	<b>Reading for Pleasure:</b> Read something new and enjoy it! You have been given a copy of <i>The Landlady</i> by Roald Dahl, one of Britain's greatest storytellers. Be as creative as possible when completing the variety of tasks.
French	<b>Là où j'habite (Where I live)</b> <ol style="list-style-type: none"><li>1. Complete any of these tasks <a href="https://www.languagesonline.org.uk/French/Primary/En_Ville/Index.htm">https://www.languagesonline.org.uk/French/Primary/En_Ville/Index.htm</a></li><li>2. Complete the Linguascope sheet. Work on paper or screenshot on your phone.</li></ol>
Geography	Research reasons why people live by Volcanoes. What are the effects of E15 volcano and create a fact file of another volcanic eruption. See synergy for tasks
History	See Synergy for information.

Life	Using the booklet on synergy, complete the activities on Fair Trade and Voting Rights
Maths	We have set pupils some practice questions from each of the 4 units covered so far this year. This is a worksheet on Synergy. Answers will be provided at the end of the week through Synergy. For help, email <a href="mailto:mathshelp@morecambabayacademy.co.uk">mathshelp@morecambabayacademy.co.uk</a>
Music	Students are to complete another task from the booklet provided.
PE	<b>Core:</b> For this week's challenge we want you to create a cereal box fitness circuit. Use the exercises in the video or create your own. Set yourself a challenge – Do each exercise 2 x 30 seconds (30 sec rest) / try and beat your repetitions / Challenge your household / See if you can improve. Also try the Yoga routine and 30 day home fitness challenge on Synergy
Science	Work will be set from one of the following topics on rotation in year 7: Ecosystems – food webs, food chains, the effect of pesticides Earth – igneous rocks, the rock cycle Reactions: pH scale, neutralisation, naming salts Energy – energy transfers, energy from food, energy calculations
Technology	Food: Week 1 of 4-week project – producing an information leaflet for teenagers to help them make sensible choices when it comes to diet, exercise and health. Task 1 Research the nutritional needs of teenagers Product design: Pupils are to further develop their 3-D drawing skills by completing the 2 point perspective task on Synergy.