

# KS3/4-Home Learning MPA

PATIENCE • GUIDANCE • DETERMINATION



Meadow Park  
Patience, Guidance and Determination

Week 1	Maths	English	Personal Development – P.E.
Monday	<a href="https://www.twinkl.co.uk/resource/t3-m-4363-ratio-lesson-1-introduction-to-ratio">https://www.twinkl.co.uk/resource/t3-m-4363-ratio-lesson-1-introduction-to-ratio</a>	<a href="https://www.twinkl.co.uk/resource/t3-e-508-champions-league-differentiated-comprehension-go-respond-activity-sheets">https://www.twinkl.co.uk/resource/t3-e-508-champions-league-differentiated-comprehension-go-respond-activity-sheets</a>	<a href="https://www.bbc.co.uk/bitesize/topics/zhvbt39/articles/zmjkhbk">https://www.bbc.co.uk/bitesize/topics/zhvbt39/articles/zmjkhbk</a>
	Introduction to ratio. Worksheets and lesson	Comprehension worksheet. Write all your answers in full sentences.	Introduction to Healthy lifestyle Focus on activity – includes test
Tuesday	<a href="https://www.twinkl.co.uk/resource/t3-m-4365-ratio-and-proportion-lesson-2-scale-and-scale-drawing">https://www.twinkl.co.uk/resource/t3-m-4365-ratio-and-proportion-lesson-2-scale-and-scale-drawing</a>	<a href="https://www.twinkl.co.uk/resource/t3-e-552-dracula-comprehension-activity-sheet">https://www.twinkl.co.uk/resource/t3-e-552-dracula-comprehension-activity-sheet</a>	<a href="https://www.bbc.co.uk/bitesize/guides/zyp6sg8/revision/1">https://www.bbc.co.uk/bitesize/guides/zyp6sg8/revision/1</a> <b>Diet and nutrition</b>
	Focus on scale and scale drawing Worksheet and lesson	Comprehension worksheet. Write all your answers in full sentences.	<ul style="list-style-type: none"> <li>• What are the seven main food groups?</li> <li>• What does each food group do for my body?</li> <li>• In what foods will I find each food group?</li> </ul> What is an unhealthy lifestyle? Video, explanation, test at the end.
Wednesday	<a href="https://www.twinkl.co.uk/resource/t3-m-4364-ratio-lesson-3-proportion">https://www.twinkl.co.uk/resource/t3-m-4364-ratio-lesson-3-proportion</a>	<a href="https://www.twinkl.co.uk/resource/t3-e-206-gcse-style-reading-and-writing-assessment-bumblebees">https://www.twinkl.co.uk/resource/t3-e-206-gcse-style-reading-and-writing-assessment-bumblebees</a>	<a href="https://www.bbc.co.uk/bitesize/topics/zhvbt39/articles/zfn7vk7">https://www.bbc.co.uk/bitesize/topics/zhvbt39/articles/zfn7vk7</a>
	Focus on proportion. Worksheets and lesson	Comprehension worksheet. Write all your answers in full sentences.	What is a healthy relationship? Video, explanation, test at the end.
Thursday	<a href="https://www.twinkl.co.uk/resource/t3-m-4366-ratio-lesson-4-direct-proportion">https://www.twinkl.co.uk/resource/t3-m-4366-ratio-lesson-4-direct-proportion</a>	<a href="https://www.twinkl.co.uk/resource/t2-e-190-writing-a-balanced-argument-worksheets">https://www.twinkl.co.uk/resource/t2-e-190-writing-a-balanced-argument-worksheets</a>	<a href="https://www.bbc.co.uk/bitesize/topics/zhvbt39/articles/z729t39">https://www.bbc.co.uk/bitesize/topics/zhvbt39/articles/z729t39</a>

	Focus on equations involving quantities which are directly proportional to each other using graphs. Worksheet and lesson	Writing a balanced argument. Choose a topic you feel strongly about, and use the worksheet to explain your point of view.	Why do we take risks? A focus on the correct way to take risks and stretch ourselves as people, without causing lasting harm to ourselves and others.
Friday	<a href="https://www.twinkl.co.uk/resource/t3-m-4368-ratio-lesson-5-inverse-proportion-lesson-pack">https://www.twinkl.co.uk/resource/t3-m-4368-ratio-lesson-5-inverse-proportion-lesson-pack</a>	<a href="https://www.twinkl.co.uk/resource/t3-dd-81-there-should-only-be-one-tv-and-tablet-per-household-to-help-reduce-energy-consumption-and-co2-emissions-discuss-lesson-pack">https://www.twinkl.co.uk/resource/t3-dd-81-there-should-only-be-one-tv-and-tablet-per-household-to-help-reduce-energy-consumption-and-co2-emissions-discuss-lesson-pack</a>	<a href="https://www.scouts.org.uk/activities/pixel-art/">https://www.scouts.org.uk/activities/pixel-art/</a>
	Focusses how to find equations linking inversely proportional quantities and recognise their graphs.	A focussed topic for you to debate. Using the sheet from yesterday, create your balanced argument.	An activity you can do at home, for free. Creating pixel art – using your creative skills and imagination.

Week 2	Maths	English	Personal Development
Monday	<a href="https://www.twinkl.co.uk/resource/t3-m-4342-area-perimeter-and-volume-lesson-3-area-of-2d-shapes">https://www.twinkl.co.uk/resource/t3-m-4342-area-perimeter-and-volume-lesson-3-area-of-2d-shapes</a>	<a href="https://www.twinkl.co.uk/resource/ghosts-lesson-1-identifying-and-interpreting-information-t-e-2549754">https://www.twinkl.co.uk/resource/ghosts-lesson-1-identifying-and-interpreting-information-t-e-2549754</a>	<a href="https://www.bbc.co.uk/bitesize/topics/zhvbt39/articles/zj79t39">https://www.bbc.co.uk/bitesize/topics/zhvbt39/articles/zj79t39</a>
	Focus on finding the area of 2-D shapes. Worksheets and lesson.	<b>This lesson focuses on Identifying and interpreting information from a text.</b>	<b>This lesson focuses on how to understand and handle our emotions. It has a video, explanation and a test.</b>
Tuesday	<a href="https://www.twinkl.co.uk/resource/t3-m-4339-perimeter-of-2d-shapes-lesson-pack">https://www.twinkl.co.uk/resource/t3-m-4339-perimeter-of-2d-shapes-lesson-pack</a>	<a href="https://www.twinkl.co.uk/resource/ghosts-lesson-2-text-and-subtext-t-e-2549755">https://www.twinkl.co.uk/resource/ghosts-lesson-2-text-and-subtext-t-e-2549755</a>	<a href="https://www.thenational.academy/online-lassroom/pe#subjects">https://www.thenational.academy/online-lassroom/pe#subjects</a> <b>Practical session</b> <ul style="list-style-type: none"> <li>• Take part in a live fitness session</li> <li>• After the session record how your arms and legs felt when performing each exercise and as the session</li> </ul>

			<p><b>continued.</b></p> <ul style="list-style-type: none"> <li>• <b>Think about what effect the session has on your muscular system.</b></li> </ul>
	Focus on finding the perimeter of 2-D shapes. Worksheets and lesson.	This lesson focuses on text and sub-text, and how to identify them in a piece of writing.	This lesson focuses on Diversity, and helps to identify how different people, places and cultures live their lives. Video and test.
<b>Wednesday</b>	<a href="https://www.twinkl.co.uk/resource/t3-m-4211-area-of-composite-shapes-lesson-pack">https://www.twinkl.co.uk/resource/t3-m-4211-area-of-composite-shapes-lesson-pack</a>	<a href="https://www.twinkl.co.uk/resource/ghosts-lesson-3-synthesising-information-t-e-2549756">https://www.twinkl.co.uk/resource/ghosts-lesson-3-synthesising-information-t-e-2549756</a>	<a href="https://www.bbc.co.uk/bitesize/topics/znbrpg8/articles/zhvtcqt">https://www.bbc.co.uk/bitesize/topics/znbrpg8/articles/zhvtcqt</a>
	Focus on finding the area of composite shapes. Worksheet and lesson.	This lesson is about synthesising information from what we learn from a text.	This lesson focuses on living in diverse society. How we can learn to accept how others live, and live together. Video and test.
<b>Thursday</b>	<a href="https://www.twinkl.co.uk/resource/t3-m-4346-ks3-geometry-unit-1-volume-of-prisms-lesson-pack">https://www.twinkl.co.uk/resource/t3-m-4346-ks3-geometry-unit-1-volume-of-prisms-lesson-pack</a>	<a href="https://www.twinkl.co.uk/resource/ghosts-lesson-4-language-techniques-t-e-2549757">https://www.twinkl.co.uk/resource/ghosts-lesson-4-language-techniques-t-e-2549757</a>	<a href="https://www.bbc.co.uk/bitesize/topics/znbrpg8/articles/zjtwbdm">https://www.bbc.co.uk/bitesize/topics/znbrpg8/articles/zjtwbdm</a>
	Focus on the volume of prisms and other 3-D shapes. Worksheet and lessons.	This lesson focuses on language techniques and how writers create an atmosphere.	This lesson focuses on promoting inclusion, from different cultures, disability, and sexuality. Video and test.
<b>Friday</b>	<a href="https://www.twinkl.co.uk/resource/t3-m-4326-ks3-geometry-unit-1-homework-tasks">https://www.twinkl.co.uk/resource/t3-m-4326-ks3-geometry-unit-1-homework-tasks</a>	<a href="https://www.twinkl.co.uk/resource/ghosts-lesson-5-narrative-structure-t-e-2549760">https://www.twinkl.co.uk/resource/ghosts-lesson-5-narrative-structure-t-e-2549760</a>	<a href="https://britishmuseum.withgoogle.com/?mod=article_inline">https://britishmuseum.withgoogle.com/?mod=article_inline</a>
	Homework bringing together all the lessons for the week. Worksheets and tasks.	This lesson focuses on narrative structure, and how an author tells a compelling story.	Field trip. This is virtual tour of the Museum of the World. It covers all of the exhibits housed in the museum. Have fun exploring.

Week 3	Maths	English	Personal Development
<b>Monday</b>	<a href="https://www.twinkl.co.uk/resource/t3-m-4531-averages-lesson-1-the-mode-and-range">https://www.twinkl.co.uk/resource/t3-m-4531-averages-lesson-1-the-mode-and-range</a> <b>Focus on averages – mode and range. Worksheets and lesson</b>	<a href="https://www.twinkl.co.uk/resource/ghosts-lesson-6-analysing-language-t-e-2549761">https://www.twinkl.co.uk/resource/ghosts-lesson-6-analysing-language-t-e-2549761</a> <b>This lesson focuses on language and why certain words are more effective at conveying a message to the reader.</b>	<a href="https://www.bbc.co.uk/bitesize/topics/zfr4scw/articles/zf93qp3">https://www.bbc.co.uk/bitesize/topics/zfr4scw/articles/zf93qp3</a> <b>This week focuses on getting a job after school. This first lesson looks at employability and what employers look for in their workers.</b>
<b>Tuesday</b>	<a href="https://www.twinkl.co.uk/resource/t3-m-4664-averages-lesson-2-the-median">https://www.twinkl.co.uk/resource/t3-m-4664-averages-lesson-2-the-median</a> Focuses on averages - finding the median of sets of data. Worksheets and lessons	<a href="https://www.twinkl.co.uk/resource/ghosts-lesson-7-ideas-and-perspectives-t-e-2549762">https://www.twinkl.co.uk/resource/ghosts-lesson-7-ideas-and-perspectives-t-e-2549762</a> This lesson focuses on reinforcing language techniques, and how different perspectives can affect a story	<a href="https://www.thenational.academy/online-classroom/pe#subjects">https://www.thenational.academy/online-classroom/pe#subjects</a> <b>Practical session</b> <ul style="list-style-type: none"> <li>• Take part in a live fitness session.</li> <li>• Think back over the last three weeks and then record any differences you have noticed in your body or mood from taking part in at least two fitness sessions during the week.</li> </ul> This lesson focuses on how to apply for a job, what happens during an interview, and how to write a CV.
<b>Wednesday</b>	<a href="https://www.twinkl.co.uk/resource/t3-m-4532-averages-lesson-3-the-mean">https://www.twinkl.co.uk/resource/t3-m-4532-averages-lesson-3-the-mean</a> Focuses on averages – finding the mean in sets of data. Worksheets and lesson.	<a href="https://www.twinkl.co.uk/resource/ghosts-lesson-8-comparisons-t-e-2549763">https://www.twinkl.co.uk/resource/ghosts-lesson-8-comparisons-t-e-2549763</a> This lesson focuses on compare and contrast techniques.	<a href="https://www.bbc.co.uk/bitesize/topics/zfr4scw/articles/zf9t39">https://www.bbc.co.uk/bitesize/topics/zfr4scw/articles/zf9t39</a> This lesson talks about how you can work for yourself. It talks about setting up your own business, and what that entails.
<b>Thursday</b>	<a href="https://www.twinkl.co.uk/resource/t3-m-4533-averages-lesson-4-estimating-the-mean">https://www.twinkl.co.uk/resource/t3-m-4533-averages-lesson-4-estimating-the-mean</a> Focuses on averages – estimating the mean of sets of data. Worksheets and lessons.	<a href="https://www.twinkl.co.uk/resource/ghosts-lesson-9-evaluating-texts-t-e-2549764">https://www.twinkl.co.uk/resource/ghosts-lesson-9-evaluating-texts-t-e-2549764</a> This lesson is about evaluating a text, checking if it reliable.	<a href="https://www.bbc.co.uk/bitesize/topics/zfr4scw/articles/zm4d8xs">https://www.bbc.co.uk/bitesize/topics/zfr4scw/articles/zm4d8xs</a> Not everyone is able to go to university, but that doesn't mean you cannot get a good job. This lesson is an A-Z guide of what jobs are available to everyone, regardless of degree.

<b>Friday</b>	<a href="https://www.twinkl.co.uk/resource/averages-lesson-5-averages-revision-t3-m-4740">https://www.twinkl.co.uk/resource/averages-lesson-5-averages-revision-t3-m-4740</a>	<a href="https://www.twinkl.co.uk/resource/ghosts-lesson-10-selecting-quotations-t-e-2549765">https://www.twinkl.co.uk/resource/ghosts-lesson-10-selecting-quotations-t-e-2549765</a>	<a href="https://kids.sandiegozoo.org/?mod=article_inline">https://kids.sandiegozoo.org/?mod=article_inline</a>
	Brings together everything from the week's lessons into a revision package.	This lesson helps pupils learn to select quotes from a text.	Field trip. This site is about the San Diego Zoo, in California. It has games, videos, activities, and information about all the animals. Go explore and have fun.

## Teacher Instructions

<b>Maths</b>	<p>Each lesson has a lesson pack attached (see hyperlink), which includes the lesson plus the resources needed to complete the work. If you do not have access to a printer, please write down your answers in a book, along with the date, lesson title and activity.</p> <p><b>You can use a calculator to help if needed, unless instructed not to in the lesson.</b></p>
<b>English</b>	<p>Each lesson has a lesson pack attached (see hyperlink), which includes the lesson plus the resources needed to complete the work. If you do not have access to a printer, please write down your answers in a book, along with the date, lesson title and activity.</p>
<b>Personal Development</b>	<p>Each lesson has a lesson pack attached (see hyperlink), which includes the lesson plus the resources needed to complete the work. If you do not have access to a printer, please write down your answers in a book, along with the date, lesson title and activity.</p>
<b>P.E.</b>	<p><b>Theory lessons</b> Read through each BBC Bitesize webpage, researching key information and facts. Please attempt all questions at the bottom of each page. Pupils will produce a PowerPoint or Poster. Each PowerPoint or Poster should include the answers to the questions asked above. Remember to include any facts about each topic, make your Poster or PowerPoint colourful and include any pictures on each topic. A quick search of any of these topics on the internet will also be helpful when producing a PowerPoint or Poster.</p> <p><b>Practical lessons</b> Participate in a live fitness session.</p>