

## Hurdling Hexagons Weekly Tasks

WB 22.6.20

Please use this as a **suggested** guide to which questions you should aim to complete and which ones you can do as a challenge.

If you find any questions difficult after having had a go at it, feel free to move on to the next question. Alternatively you can email us and we'd be more than happy to give you a helping hand.

Day	Monday	Tuesday	Wednesday	Thursday	Friday
Learning Objective	To read and understand the information shown in line graphs	To read the question carefully to interpret line graphs in more detail.	To interpret more than one line of data on a line graph	To apply our knowledge of line graphs to solve problems.	To plot points and create your own line graphs
Video Links	<a href="https://vimeo.com/428002041">https://vimeo.com/428002041</a>	<a href="https://www.youtube.com/watch?v=0WkqfJBfXic">https://www.youtube.com/watch?v=0WkqfJBfXic</a>	<a href="https://vimeo.com/428002041">https://vimeo.com/428002041</a>		<a href="https://vimeo.com/428002106">https://vimeo.com/428002106</a>
Resources	<p><a href="#">Task One - Understanding line graphs</a></p> <p><a href="#">Task One Answers</a></p>	<p><a href="#">Task Two – Hot Drinks Line Graph Activity Sheets</a></p>	<p><a href="#">Task Three – Holiday Temperatures</a></p> <p>Extra Graph Online Practice: use this link <a href="https://uk.ixl.com/math/year-5/interpret-line-graphs">https://uk.ixl.com/math/year-5/interpret-line-graphs</a></p>	<p><a href="#">Task Four – Line Graphs and Problem Solving</a></p> <p><a href="#">Task Four Answers</a></p>	<p><a href="#">Task Five – Drawing Line Graphs</a></p> <p><a href="#">Task Five Answers</a></p>
Suggestions & Top Tips	<p>For the video link – you only need to watch up to the point 5:42 to help you with today's task.</p> <p>Complete questions 1 and 2. Extension task: question 3.</p>	<p>There are three levels for this task – one, two or three stars. Choose a level you feel most confident with.</p>	<p>For the video link – you will need to watch from the point 5:42 to the end of the link.</p> <p>To help you with answering today's questions – on the task sheet, please add to the key: Jasper = Greece Sonia = Cornwall</p>	<p>Please complete questions on pages 1 and 2.</p> <p>Extension task: page 3</p>	<p>Complete questions 1 and 2. Question 3 might be a challenge – have a go if you can!</p> <p>Question 4 – plot the times of the <b>sunrise</b> in <b>one colour</b> then join up all the points. Now do the same for the <b>sunset</b> but in a <b>different colour</b>.</p>