



Year 6 Easter Home Learning Menu 2

Below is a second menu for the following topics: Science, Maths and PE. Please choose one task from each menu, however, if you are up for a challenge, you can do more than one to earn more points!

Don't forget to have a go at some of the WPS Challenges! We wonder how many raffle tickets you will achieve.

Have Fun and Happy Holidays!

Miss Leggett, Mrs Scott and Mrs Atherton.

Science menu

Starter – 5 points	Main – 10 points	Pudding – 20 points
<p>Can you complete one of the science investigations?</p> <p><u>Success Criteria:</u></p> <ul style="list-style-type: none"> • Read/discuss the 4 science experiments available with a parent/carer and together decide which one you will complete • Make sure that you have the necessary ingredients/resources • Record what you predict will happen and why you think this will happen before completing the experiment • Follow the step by step instructions to complete your investigation 	<p>Record the findings to your investigation?</p> <p><u>Success Criteria:</u></p> <ul style="list-style-type: none"> • Record the method- a step by step guide explaining what you did to complete the experiment • Record the results. What actually happened when you completed the experiment? What did you find out? • You could draw a picture to support your explanation • Record your conclusion. Was your prediction correct? Why/why not? <div data-bbox="537 1100 1084 1535" style="border: 1px solid black; padding: 5px;"> <p>Method</p> <hr/> <p>Results</p> <hr/> <p>Conclusion</p>  </div>	<p>Can you create your own science experiment?</p> <p><u>Success Criteria:</u></p> <ul style="list-style-type: none"> • Research a possible experiment that you would like to investigate • For inspiration, we have saved some examples for you to look at in the folder • You could use the internet to research science experiments for kids. Please get your parent's/carer's permission before doing this • Think carefully- what do you really want to know/investigate? • Make sure that you have the correct ingredients/resources to complete the experiment • Record your experiment. You might want to use these headings: Prediction Method Results Conclusion

Math's menu

Carol Vorderman is releasing FREE lessons daily at 11am. You can access these by using the following link and then choose a task from our home learning menu below.

Link: Themathsfactor.com

Starter – 5 points	Main – 10 points	Pudding – 20 points
<p>Can you complete the warm up material from Carol Vorderman's lesson?</p> <p><u>Success Criteria:</u></p> <ul style="list-style-type: none">• Log on to the above website and select one of Carol's tutorials• Watch the fun and lively tutorial for the topic you have selected• Complete the warm up activity• Normally, there are 8 warm up questions for you to complete. Challenge yourself to get as many correct as possible. Remember that you can retake the activity if you want to beat your score 	<p>Can you complete the practice task?</p> <p><u>Success Criteria:</u></p> <ul style="list-style-type: none">• Log on to the above website and select one of Carol's tutorials• Watch the fun and lively tutorial for the topic you have selected• Complete the practice activity• Normally, there are 24 practice questions for you to complete. Challenge yourself to get as many correct as possible. Remember that you can retake the activity if you want to beat your score	<p>Can you create your own math's tutorial for your peers, family or teacher?</p> <p><u>Success Criteria:</u></p> <ul style="list-style-type: none">• Choose your own math's topic: number and place value, calculating, fractions, decimals and percentages, ratio and proportion, algebra, measurement, geometry or statistics• Choose how to design your tutorial• Remember you could video yourself or create your tutorial on PowerPoint or Word for example• Remember that you will not only need to demonstrate how to perform the calculation, but you will need to provide a warm up activity and a range of practice questions for your audience to try themselves• For ideas, look at one of Carol Vardaman's videos on the website above

PE menu

Use the following link to access a Yoga workout for kids.

Link: https://www.youtube.com/watch?v=sM5MGLMNN_E

Starter – 5 points	Main – 10 points	Pudding – 20 points
<p>Can you complete the Yoga workout?</p> <p><u>Success Criteria:</u></p> <ul style="list-style-type: none">• Dress appropriately-PE Kit• Make sure that you are in a comfortable, quiet environment so that you can focus and relax• Have some water ready for when needed	<p>Can you explain why Yoga is good for your mind, body and soul and how many Yoga exercises can you name?</p> <p><u>Success Criteria:</u></p> <ul style="list-style-type: none">• Watch the Yoga workout from the above link• Name the different yoga exercises that are completed in the routine• Explain why Yoga is good for you. Consider how you will record this?• You might want to complete the Yoga workout for yourself so you really know what you are talking about• Explain what you feel when you breath out and the sound that you hear after each movement	<p>Can you create a Yoga tutorial for someone in your house?</p> <p><u>Success Criteria:</u></p> <ul style="list-style-type: none">• Watch the Yoga workout from the link above• Select some of the Yoga poses that you like the look of• Practice the different Yoga poses that you are going to include in your tutorial• Create your tutorial- you could video it or create a PowerPoint etc.• Don't forget to include a warm up and to stretch after the workout• Share your tutorial with someone in your house and get them to complete your workout• How did they rate your Yoga workout?