

Learning at Home for Year 2





Hello again Year 2! We hope you've had another lovely week enjoying the sunshine and that you're all keeping safe. By now, you will have successfully completed your first steps to becoming a Secret Agent! Continue to complete these extra special tasks to complete Step 2 of your training. Remember to keep smiling, keep going and continue growing your brains.

Miss you all, Love Mrs Rayner, Miss Atkins, Mrs Harris, Mrs Skelton and Mrs Burridge.

For our theme: Secret Agent Training

Continuing our learning about Plants, we want you to find out about what plants need to survive and stay healthy. You could show what you find out by making a poster. Don't forget you can use pictures, writing and labels to explain what you have found out. We have included a PowerPoint for you to use to get some extra information (Year 2 Theme tab).

If you have any bulbs or seeds at home, you could plant them and make a 'growing diary'. (The weblink below will show you how to plant seeds if you need some help). You could record what happens every week and show the progress your seed or bulb is making. Make sure you explain your observations, draw a diagram to show what you can see and then label it. We have included a diary example under the Year 2 Theme tab which you can use or copy if you wish.





You could also create a set of instructions on how to plant a seed. Don't forget to use those bossy verbs!

If you don't have any seeds, watch this video on YouTube which will show how to plant seeds. You can then write some instructions of your own.

https://www.youtube.com/watch?v=ssj2C5BnJdM

Be creative

Be a real agent and create your own secret message to give to someone in your house, using three simple items. You will need lemon juice, a cotton bud and a piece of paper. Follow this link to show you how to do it: https://www.sciencekids.co.nz/experiments/invisibleink.html



Artist Study

As we are looking at plants in our science learning, this week we would like you to research Vincent Van Gogh and his painting 'Sunflowers'. Have a go at creating your own version of his masterpiece using pens, crayons, paint or anything else you have at home.

If you fancy a further challenge, you could create a fact file, a profile or a poster all about Vincent Van Gogh.



Get Expert in English

Super Spellings!

It's Week 2 and this week we have 5 new words for you to practise and learn. Using the same pattern as last week (or any other ideas you can think of), practise your new spellings which are in the Year 2 English tab.

Reading

Take a look at the '3 step reading challenges' (Year 2 English tab). Start from Step 1 and develop your reading and inferencing skills. As you move through the stages, the reading gets more challenging!

Using your favourite fiction book from home, create a new character who could appear in your book. Using a simple shape like the example below, write some adjectives to describe what your character looks like around the outside of the outline and on the inside you could describe their personality. Once you have done this, draw or paint a picture of your character.

Writing

Take a look at the latest Pobble 365 activity called 'Magic Biscuits' (Year 2 English tab). This week, we would like you to complete the four activities titled: *Story Starter, Question Time, Sick Sentences and Perfect Picture*. Please complete one activity a day. For the Story Starter activity, finish the story with an adult to help you.

On Friday, we would like you to write us a letter. This letter can be about anything you want! You could tell us what you've been up to, what learning you've enjoyed the most and what you are most looking forward to doing when you return to school. You could send this to school, get an adult to attach a copy of it to an email - or you could bring it with you when we return.

To help you with your writing, use the 'Letter Writing Checklist' under the Year 2 English tab. Make sure you use all the 'Go Green' writing skills at the top of the checklist and try to use different conjunctions such as: and, but, or, so, because, if, that, when.

Maths Workouts!

Number facts

This week, have a go at completing the Daily 10 questions using the link https://www.topmarks.co.uk/maths-games/daily10 . You can select different domains to challenge yourself.

Practice your bridging skills and knock down the castle to complete the challenge. Remember, use your number bonds to help you get to the next ten.

https://www.ictgames.com/mobilePage/catapultCountOn/index.html

Calculating Skills

Similar to last week, you have a selection of four different calculations to complete each day, as well as an additional challenge! Use your addition, subtraction, multiplication and division methods to help you solve the problems. (See Year 4 Maths tab for daily questions).

Problem Solving Skills

Using this link to BBC Bitesize https://www.bbc.co.uk/bitesize/tags/z7s22sg/year-2-lessons/1, complete the daily maths lessons. There are videos to help you and some activities to complete using the website. On Friday, there is a special challenge day to test your problem-solving skills. See how many you and your family can solve together.

Money

On Top Marks, play the Toy Shop Money Game to make different amounts to purchase toys in the shop. Challenge yourself by selecting mixed coins up to £1. https://www.topmarks.co.uk/money/toy-shop-money

Other Opportunities

Laser Beam Challenge

Get creative and make your very own secret agent laser beam assault course in your living room or hallway. You could use scarves, skipping ropes, string, wool or anything else you can think of. Want a challenge? Try and time yourself to see how quickly you can get from the beginning to the

end. Can you get quicker?

Fancy a boogie?

Become a Strictly Come Dancing dancer and take part in some dance lessons taught by the strictly professionals themselves. If you search on YouTube for 'strictly come dancing dance tutorial', you will find a long list of lessons. Why not give them a go and become a professional yourself.

SUGGESTED TIMETABLE

| 20 minutes to 30 minutes | Spelling Complete your spellings daily using a different spelling activity. |
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| 40 to 45 minutes (1 hour maximum) | Maths Daily 10 using top marks. BBC Bitesize daily maths lessons Daily maths grid calculations Money games Bridging game |
| 10/15 minutes | Morning Play break |
| Up to 20 minutes | Reading / Word reading Read any book to yourself or a family member Three step reading challenge (over at least 3 days) Add a character to your favourite story |
| 40 to 45 minutes (1 hour maximum) | English Pobble 365 Magic Biscuits activities x 4 days Letter writing - Friday |
| | Lunch break |
| Between 1 and 2 hours (with a break if desired) | Theme and creative tasks or sport and exercise |