

Year 2 Curriculum

Computing

Task 1- Algorithms

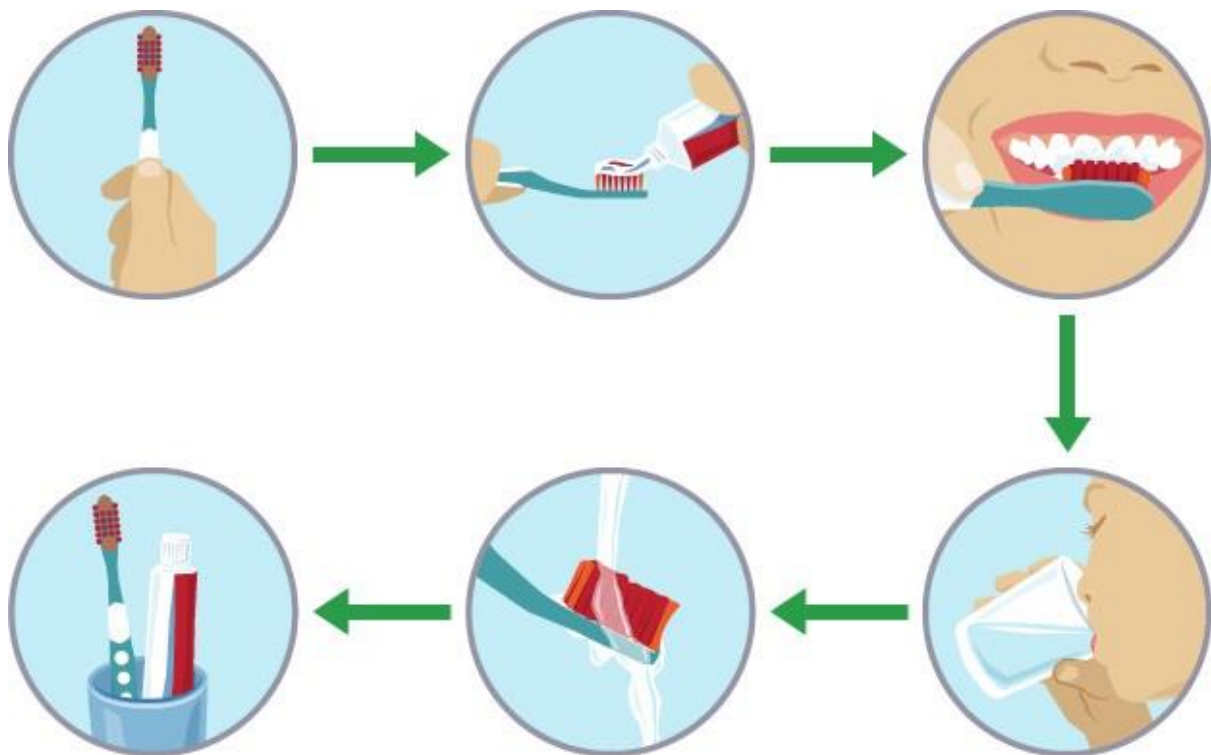
We learnt about algorithms and you created your own games using them.

Remind yourself what they are:

<https://www.bbc.co.uk/bitesize/topics/z3tbwmn/articles/z3whpv4>

I would like you to create your own algorithm for something you need to be instructed to do or was once instructed to do.

Miss Dell's



I just need to add phrases now!

Task 2

See attachment- computing day 2

Watch-

<https://www.bbc.co.uk/bitesize/topics/z3tbwmn/articles/zykx6sg>

Today I'd like you to create different codes to get to different locations.

You could just use a counter to represent the bee-bot or you could make a bee-bot cut out!

Remember you have to write the code first, then test it and debug it if there is a mistake!

Art

Task 1- Printing

We started our printing topic in Art before the school was closed. You began to design your own cardboard stamp to print with.

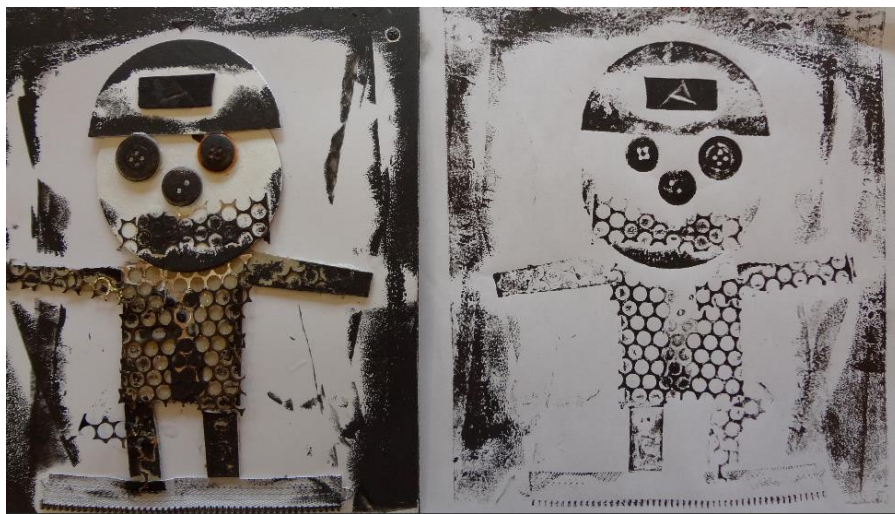
Watch this clip, that we watched in school, to remind you about printing.

<https://www.bbc.co.uk/teach/class-clips-video/art-and-design-ks1-ks2-printmaking-with-different-materials/zhytscw>

Using cardboard, you can make your own print stamp, by using a range of materials to make an imprint in paint.

I would have a piece of cardboard to stick the other materials onto, so that when you put it in paint, it is easier to pick up and off the paper.

Here are some ideas



Happy printing!

Science

Task 1

Today I'd like you to gather ideas together to enable you to make a healthy living leaflet or poster. Create a mind map of all your research and ideas.

Use this website to help you gather ideas.

<https://www.bbc.co.uk/bitesize/topics/z9yycdm>

As you know, at the moment, it is really important to stay healthy!

You might want to discover:

- What is a balanced meal?
- How do you keep your body healthy?
- What might happen if you're not healthy?
- Top tips to staying healthy

You need to have at least three parts to your poster or leaflet. So you need three different sections!

See attachment- Science word mat

This might support you!

Task 2

Over the next two days, I'd like you to organise your research and begin to record your ideas.

- Remember to use the subordinating conjunction **because** to provide a reason for doing something.

- What is the title of your poster/leaflet?
- What are the sub-headings for each of the sections?
- What diagrams are you going to include?
- How are you going to entice people to read your poster/leaflet?
- Have you used any key words on the Science word mat?

VE Day – 8th May

History Tasks

Task 1

I would like you to research about VE Day in preparation for the bank holiday on Friday 8th May. What is VE Day? What does VE stand for? Why do we celebrate it? What is so special about this year? Look in resources to help!

Create a mind map, poster or fact file on VE day including some of the facts and information that you have learnt whilst researching. Use the questions above to help organise your research. You can draw or print pictures to go alongside the writing you do.

<https://www.bbc.co.uk/newsround/48201749>

<https://www.dkfindout.com/uk/history/world-war-ii/ve-day/>

Check this out- <https://bletchleypark.org.uk/blog/celebrate-ve-day-at-home-with-bletchley-park>

Well-being ideas

Task 1- Proud

We used to do this in Year 2!

Spend some time thinking about what YOU have done to make yourself feel proud!

Listen to Heather Small's song proud (on youtube- ask your parents) as you reflect on what you have done to make yourself feel proud!

Tell your family members what you are proud of!

Then maybe think about your family members.... What have they done that has made YOU proud of them?

TELL THEM!

I'm really proud of you! 😊

Task 2- Worried/anxious

Today I want you to think about the coping strategies you use or could use when you are worried.

Do you...?

-Share your worry with a friend

-Write it down and leave it somewhere an adult will see it and read it

-Deep breathing

-Listen to some music

-Walk around the garden

-Find a quiet space in your home

You could make something to remind you of the strategies for you...a poster or chart or list.

Task 3- Yoga

Find some time to just **be**... and focus on just yoga. Focus on your breathing! You were brilliant at this!

<https://www.cosmickids.com/>