

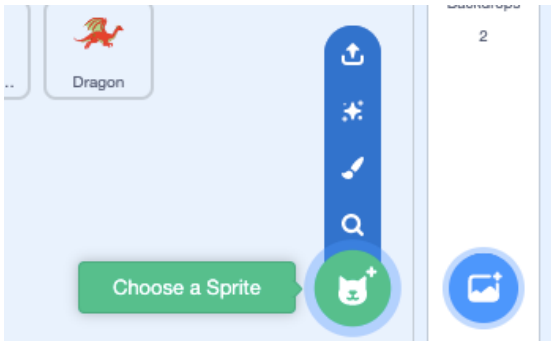
Year 5 Computing: Home Learning Week 6

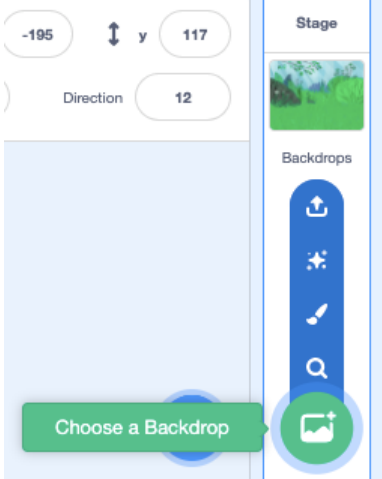
Greetings Year 5!

This week's activity focus is: an introduction to Scratch 3

Take care, stay at home, stay safe!

Mrs P, in ICT ☺

Task	Description
1	<ul style="list-style-type: none">On your computer, open your internet browser (that's the one you use to search for things on the internet – maybe internet explorer, or google chrome). use this link to get Scratch and download it to your computer. Ask your parents' permission first! <p>http://scratch.mit.edu/scratch2download/</p> <p>or here https://scratch.mit.edu/download/</p>
2	 <p>Create the two main characters and a collectable item for your game (Scratch will call these Sprites). To create your characters and item click the little cat icon in the bottom corner - you have a choice to use existing characters or draw/ upload your own. I'm not a great artist so prefer to edit/ customise some of the existing designs. For the game we are going to create you will need:</p> <ol style="list-style-type: none">Main character (Player - Dinosaur in the example)Enemy (computer controlled that you will need to avoid - Dragon in the example)Collectable item (Donut in the example)

3	 <p>To create your background use the backdrop button also in the bottom corner, again you can use existing backgrounds or upload or draw your own.</p>
3	<ul style="list-style-type: none"> When you have finished the project, save your work to your file on the computer. Do this in the same way that you would in school. Go to file, then save, and save into the place you are saving all your home learning – save it as “scratch sprites and backgrounds” and add your initials.
4	<ul style="list-style-type: none"> When you have saved it, try uploading it to school 360, so that I can see it. To do this, first sign into school360 – there’s an instruction sheet on the home learning page if you don’t know how to do this Now click on resources. This is on the main school360 screen. Then click on J2E <div data-bbox="821 1171 956 1288" data-label="Image"> </div> <ul style="list-style-type: none"> Now click on upload – it looks like this
5	<div data-bbox="694 1473 866 1507" data-label="Image"> </div> <ul style="list-style-type: none"> Now click on choose files - This is in the middle of your screen. When you do this, a menu will come up, like it does when we save the work at school. Choose the file you wish to upload – it should be the file you saved before called “scratch sprites and backgrounds *initials*”. Then I should be able to have a look at your work. If you can’t upload it to school360, <u>please don’t worry!</u> The main thing is, have a go at the task in Scratch!