DIGITAL TECHNOLOGIES AND COMPUTER SCIENCE

HAVE FUN CODING A GAME
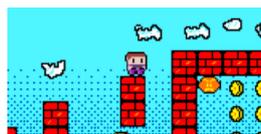
In a web browser visit: https://arcade.makecode.com/
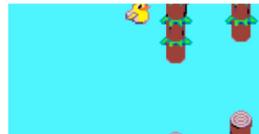You should see the page below:
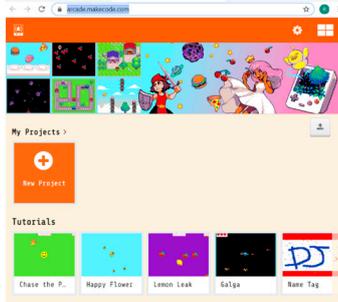
We would then like you to complete the following tutorial:

Chase the Pizza

Once you have completed the tutorial have a go at creating the following 'Blocks Games' from further down the page:


Jumpy Platformer

Falling Duck

How confident do you feel? You can create games in either Blocks mode or JavaScript. Could you create your own game? We would recommend that you start with blocks and attempt JavaScript. Don't worry if you can't create a game in JavaScript though.

We would love to see your creations! After you have written your code you can click the save button to download the file.
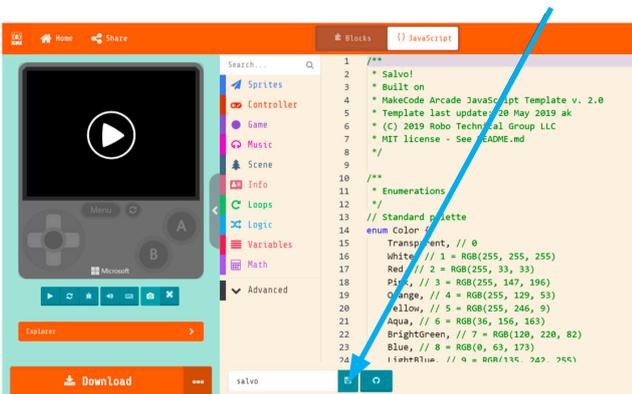
This will download a *.png file. You can email this in to us at rfranks@halesowen.ac.uk and we will look through your creations and select the winning game.

Apply online at www.halesowen.ac.uk We have available: Level 1 IT and Business/Level 2 IT Graphics and Gaming or Technical/Level 3 Virtual Reality Developer and Computer Engineering.