



# ICT & Computer Science Year 6 Transition

## Meet the Department

I am Miss Bamforth, I am the Curriculum Leader for ICT and Computer Science. My favourite topic in ICT/Computer Science is how binary is represented in computers. I always try to bring my sense of humour into the class and make our lessons as enjoyable as possible. I look forward to meeting you in September.



You will have already heard from me already as I look after your year, however when I am not doing my year duties, I teach ICT & Computer Science. I have taught ICT & Computer Science for nearly 20 Years and fully enjoy the subject. I am fascinated how far technology has developed and can only imagine where it will go to next. I love teaching KS3 ICT as I love to see you learn new things - See you in September.



## Task 1:

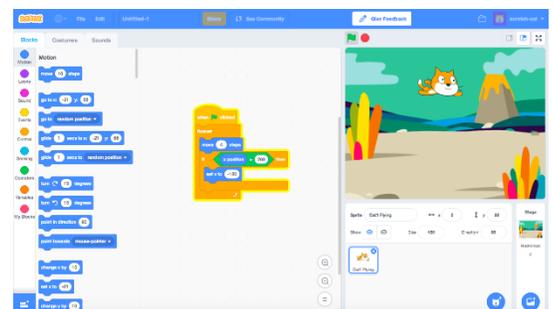
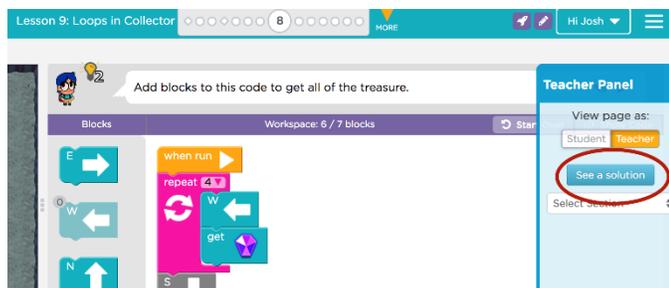
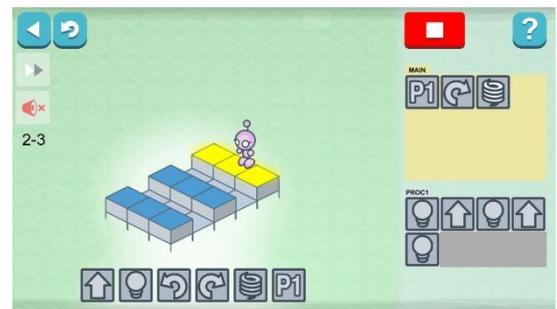
Try some of these quizzes - <https://www.proprofs.com/quiz-school/topic/ict>

Try some of these websites:

<https://lightbot.com/flash.html>

<https://scratch.mit.edu/>

<https://code.org/learn>



## Task 2:

### TRY AND CHALLENGE YOURSELF

Design a character for an animation game, this must include why you have chosen the character and what is the role of the character in the game.

Create a multipage comic strip, this must include genres of comic strip (e.g. humorous, action, sci-fi, super hero), the target audience (e.g. young children, teenagers, adults), country of origin (e.g. UK, America, Japan), the history of the comic strip.

Draw a storyboard to include: panel layout, characters, the storyline (e.g. background scenes, characters, shapes, text, fonts).

Design a logo merging text and an image which is related to cyber-bullying.

Produce a poster showing how you can protect yourself from a range of online dangers such as a person pretending to be you on social media.

A Story Board

**BRONZE:** includes drawn images!

**SILVER:** Includes a description!

**GOLD:** Includes labelling!

Description:	Description:	Description:
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