

# BLACKROD PRIMARY SCHOOL

## Autumn Project Reflections – Spring 2

### Computing – Programming

We have been learning about Computer Programming, which is sometimes also known as coding. We talked about computer programs that they have used.

We talked about how a coder writes instructions in code for the computer to follow, this is called the input. These instructions make our programs work, our programs are the output.



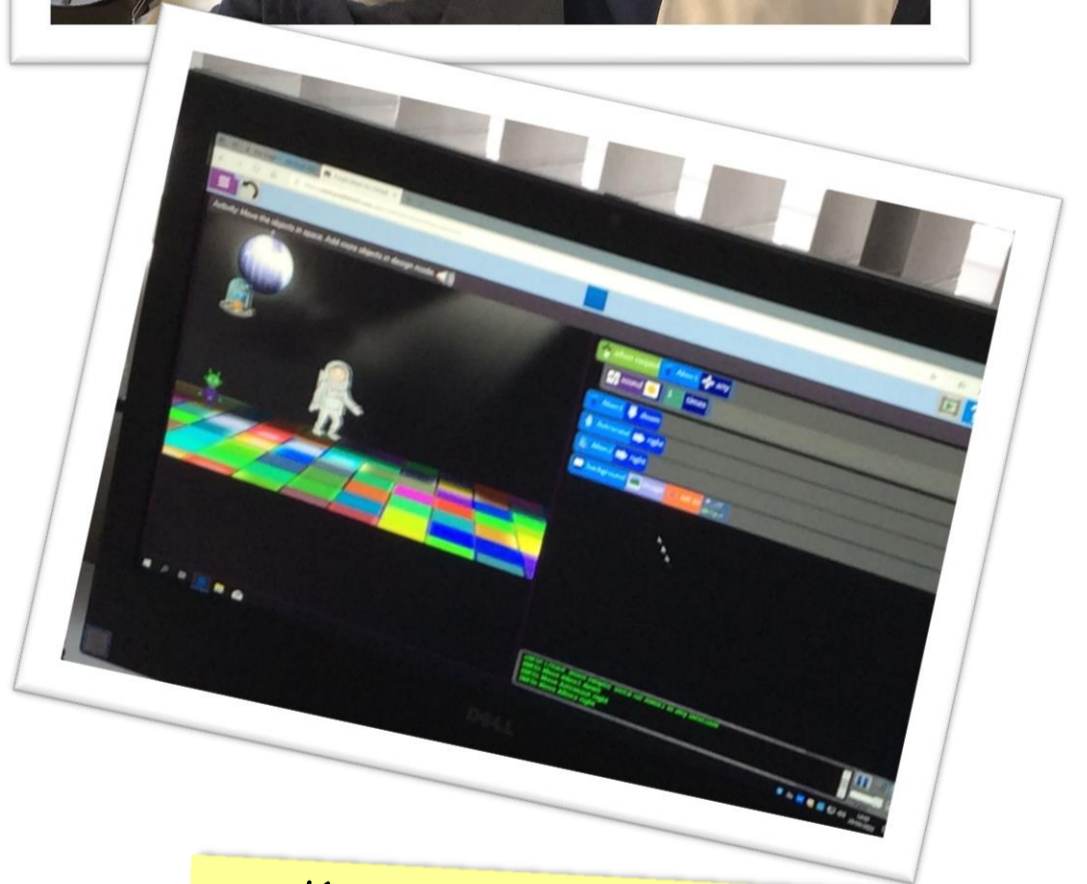
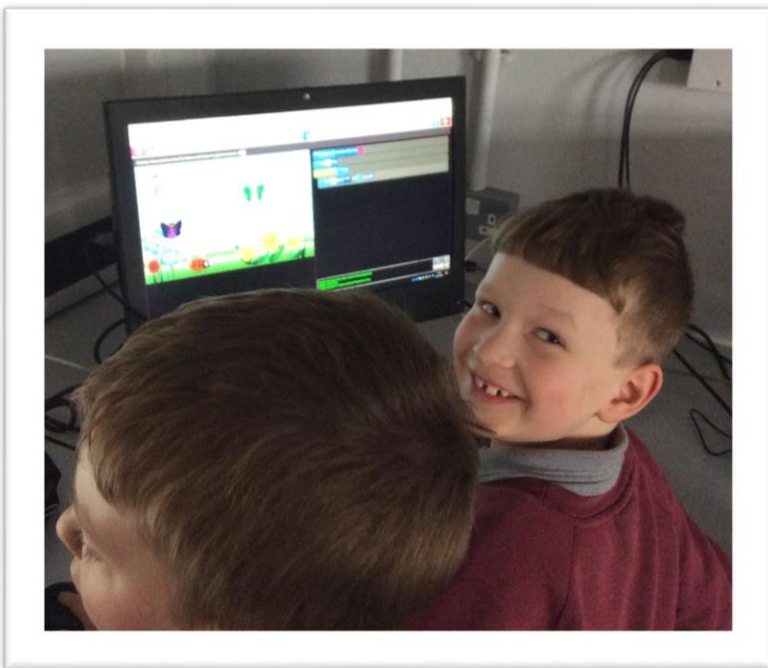
We then made fish move on purple mash by joining two blocks of instructions.



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Air Traffic Control  
We have been making planes take off when by dragging codes, blocks of instructions around to make several planes take off when we clicked them or even when we clicked another plane.



Key Vocabulary  
Algorithm - a set of instructions needed to complete a task  
Program - to give a computer a set of instructions  
Input - information that is 'put in' something  
Debug - when you find an issue with the program and repair it

Learning Links  
[How do you program a robot? - BBC Bitesize](https://www.bbc.co.uk/bitesize/subjects/zyhbwmn)  
[Coding for Kids 2: How Computer Programs Work. - YouTube](https://www.youtube.com/watch?v=...)  
<https://www.bbc.co.uk/bitesize/subjects/zyhbwmn>