



All Saints CE Primary School and Nursery

Medium Term Planning



Class teacher: Faye Cooke Year group: 3 Term: Spring 2 Subject: Micro:bit Programming

Lesson	Learning Goal (L.G.)	Brief outline of lesson content (or where this can be found/unit found in, if for example it is a published scheme such as Science, Kapow French or Music, Purple Mash computing)	Key Vocabulary covered
1	Create a sun icon for a micro:bit using code	Here comes the sun (Project) https://microbit.org/projects/make-it-code-it/here-comes-the-sun/	Micro:bit Program Code icon
2	Code my micro:bit sun icon so it flashes	Shining sunbeams (Project) https://microbit.org/projects/make-it-code-it/shining-sunbeams/	Icon Flash Code program
3	Code my micro:bit to act as a sensor and react to light	Sunlight Sensor (Project) https://microbit.org/projects/make-it-code-it/sunlight-sensor/	Sensor React LED display
4	Code my micro:bit to track the soil moisture.	Soil Moisture (Project) https://makecode.microbit.org/projects/soil-moisture	