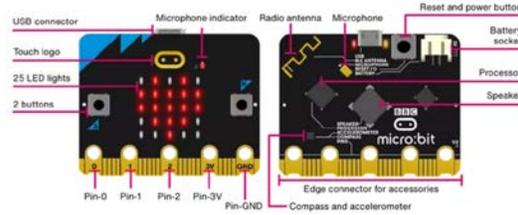


QSITE GOLD COAST PROFESSIONAL LEARNING TERM 2, 2023

Micro:bits and the Curriculum

The Micro:bit is a very simple computing device that can be programmed using a tablet or computer. It has an LED display and some simple input controls that make it a good starting point for teachers & students to begin coding. It can be programmed with block coding for Primary levels, progressing to text-based Python for older students.



This *Micro:bit Workshop* will focus on:

- Introductory activities using block coding, working through a series of activities to support learning how to use the Micro:bit.
- Make a soil moisture sensor, integrating science understandings and computational thinking to solve a problem about sustainable watering practices.
- Curriculum ideas to integrate Micro:bits in your teaching.
- Resources readily available for teachers to teach with Micro:bits with both block coding and Python.

Participants need no prior experience with Micro:bits. Devices will be available to use at the workshop; bring your own laptop.

WHEN

Thursday 11th May
4:15pm to 5:45pm (refreshments from 4pm)

WHERE

Nerang Library, CNR White and Price Streets, Nerang

COST - UPDATED

QSITE financial members: free, Micro:bit (value \$30) included (follow the link for membership details)

Non-QSITE members: free

Please RSVP via [Eventbrite](#)

Email any enquiries to Jenni & Michele at

goldcoast@qsite.edu.au

QSITE IS THE QUEENSLAND SOCIETY FOR INFORMATION TECHNOLOGY IN EDUCATION.

The Gold Coast Chapter presents a range of events for teachers in SEQ.

These events cater for all teachers across the spectrum of eLearning, ICT and IT experience.

Date Claimer:

Term 2 TeachMeet
Wednesday 31st May,
4:15-5:45pm
Gold Coast Libraries -
Broadbeach

Coming soon: details of **EducateIT Conference**, November/December 2023, Griffith University, Gold Coast

For more QSITE GC information please visit www.qsite.edu.au/chapters/gold-coast

A vertical stack of social media icons and text. At the top is the Facebook logo with 'facebook' and 'QSITE' text. Below it is 'QSITE Facebook Group'. Next is the LinkedIn logo with 'LinkedIn' and 'QSITE Members' text. Below it is 'QSITE LinkedIn Group for networking and resumé sharing'. At the bottom is the Twitter logo with '@qsite' and a bird icon. Below that is 'follow QSITE on twitter for updates and conversation'.