

## Using AI - Making Googly Eyes

### Teacher Notes

#### Background

A program that can detect parts of the face has been used to build an add in for the coding program Scratch. This is a free to use online platform for teaching coding. This activity shows how you can use computers to recognise facial features, then augment them with new features. It is based on the technology used to make filters for phone apps.

Equipment needed:

- Computer with camera
- Internet access

The instructions for this activity are online. Use the QR code below to access the activity sheet PDF.



The first part of the activity is about adding googly eyes to your face on screen. There are some more challenging coding tasks in the second half of the instructions that build on the first task. These may not be suitable for all pupils.

If you have any issues accessing the instructions PDF, please email:

ysc@uclan.ac.uk