

Computing – Y8 Term 5 – Mobile App Dev.

What are we learning this half-term?

This half-term our Unit Topic is **Mobile App development**. Today, there's an app for every possible need. With this unit, students will go through the entire process of creating their own mobile app, using App Lab from code.org. They will build on the programming concepts used in previous units, they will work in pairs to perform user research, design their app, write the code for it, before finally evaluating and publishing it for the world to use.

Resources you can use at home

Code.org - App Lab - <https://code.org/educate/applab>

Test and Track.io - <https://www.testandtrack.io/>

CGP book - Key Stage 3 Computing – Complete revision and practice

Optional home learning tasks

Tutorials

Students can practice using App Lab tutorials.