

Overview

- Make it Happen allows pupils to design their own app
- Pupils think of their own idea, design it on the entry form and submit it to the school where we will collect it
- Pupils lead their own idea through the design either on their own or in pairs or small teams
- Winners are chosen by the Make It Happen committee
- Winning entries will get help from our experts to build their ideal

Materials

This teachers guide

Competition Entry forms

Slides showing an example design for inspiration

Technologies: Experiences and Outcome

Organiser	First	Second	Third
Designing, building and testing computing solutions	I can demonstrate a range of basic problem solving skills by building simple programs to carry out a given task, using an appropriate language.	I can create, develop and evaluate computing solutions in response to a design challenge.	I can select appropriate development tools to design, build, evaluate and refine computing solutions based on requirements.
	TCH 1-15a	TCH 2-15a	TCH 3-15a
Representing ideas, concepts and products through a variety of graphic media	I can explore and experiment with sketching, manually or digitally, to represent ideas in different learning contexts.	I can use a range of graphic techniques, manually and digitally, to communicate ideas, concepts or products, experimenting with the use of shape, colour and texture to enhance my work.	I can apply a range of graphic techniques and standards when producing images using sketching, drawing and software.
	TCH 1-11a	TCH 2-11a	TCH 3-11a
https://education.gov.scot/Documents/Technologies-es-os.doc			

Learning Intention

I can create my own app idea.

Success Criteria

- I can identify who will use my application and why.
- I can describe what my application can do.
- I can represent my app idea by sketching the interface.

Any Questions?

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Timeline



30th April - 4th May, Alan and Gillian @ Pilot Schools to introduce and launch the competition

18th May, Competition Closed

21st - 22nd May, Entries Collected

23rd - 25th May, Judging

28th May, Winner Announced

4th - 22nd June, Build day @ school in line with school availability

FND