





# Coding - Scratch, Swift apps, HTML5, CSS and Javascript and more

Classes in Ivanhoe VIC 3079; Events in schools around East Melbourne Events and classes from May 2018 More venues to come...

What's in it for kids? Key lifelong takeaways which can help enhance their creativity and a better future

- Driving curiosity and thinking creatively
- Breaking a problem and solving
- Developing new ways to express one's ideas and feelings

Free events in school showcasing how kids can quickly learn coding using latest world class technology.

Classes – per kid at \$40 per class

- Group of about 5 kids in a class for collaboration and learning from each other
- Each class for a duration of 1.5 2 hrs (time less or more till kids are creative)
- From 1st class kids create small projects with a link showcasing for parents to be proud of

## 4 Levels – Kids from 8 -15 yrs learn step by step based on their interest while having fun!

### **Foundation**

- Learn how to use a Mac, mouse, iPad
- Learning how to learn via games
- Make interactive Greeting Cards

#### Intermediate

- Scratch Basic Logic (if, when, for loops, variables etc)
- HTML5 and CSS your mini website deployed in Introduction to Python github with a working link
- Advanced Coding Logic

#### Beginners

- Scratch Interactive story, games, animations
- HTML5 New ways of doing the same thing
- Learn file management and a text editor

#### Advanced

- HTML, CSS and Javascript make your website
- iPhone Apps using Swift
- Laying foundation for Internet of Things

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