

CoderDojo

TERM 4 SESSIONS

Starting from the
6th of October
Every **second Thursday**
4:30 pm - 6pm

6th	October
20th	October
3rd	November
17th	November
1st	December
15th	December



Kathleen Syme Library and Community Centre
251 Faraday St, Carlton VIC 3053

THE GO TO RESOURCES

As the participants vary in age and knowledge there may be a need to group them based on their coding experience. Some ninjas are new to coding whereas others may have already done some basic programming exercises. Based on these, please choose appropriate activities from the list below to use on the day or come up with something new :)

BASICS

<https://scratch.mit.edu/>
<http://www.scratchjr.org/learn.html>
<http://www.alice.org/index.php>
<https://blockly-games.appspot.com/maze>
<https://code.org/learn>

HOURL OF CODE:

Lots of different projects to choose from:
<https://code.org/learn>

MEDIUM

<https://goggles.mozilla.org/>
<https://bitsbox.com/>

HOURL OF CODE:

Drawing

<https://www.khanacademy.org/computing/hour-of-code/hour-of-drawing-code/v/welcome-hour-of-code>
(age 8+)

Making webpages intro

<https://www.khanacademy.org/computing/hour-of-code/hour-of-html/v/making-webpages-intro> (age 8+)

ADVANCED

<https://www.khanacademy.org/computing/hour-of-code/hour-of-sql/v/welcome-to-sql> (Age 12+)
<https://www.codecademy.com/>
<http://appinventor.mit.edu/explore/>

HOURL OF CODE:

Animate your name:

<https://www.codecademy.com/courses/animate-your-name/0/1>

Make a website about you:

<https://www.codecademy.com/courses/web-beginner-en-3pc6w/0/1>

Build your own galaxy:

<https://www.codecademy.com/courses/web-beginner-en-ymqg0/0/1>