

## General Capability - Digital Literacy

*Digital literacy involves students critically identifying and appropriately selecting and using digital devices or systems, and learning to make the most of the technologies available to them. Students adapt to new ways of doing things as technologies evolve, and protect the safety of themselves and others in digital environments.*

<https://v9.australiancurriculum.edu.au/f-10-curriculum/general-capabilities/digital-literacy?element=0&sub-element=0>

## RESOURCE TOOLS ORGANISED BY DESIGN PROCESS

Transdisciplinary Applications Educators	Science & Nature Apps (Science, Maths, HASS)	Creativity & Innovation (PBL / Literacy / HASS)	Collaboration (Student & Educator)	Maths & Literacy (Open Ended Digital Tools)
<b>Digital Tools (Hardware)</b> <ul style="list-style-type: none"> <li>Zoomie (Digital Microscope)</li> <li>Osmo (Differentiation)</li> <li>Apple TV (iPad Mirroring for educators)</li> <li>Cozmo (AI)</li> <li>Science Scensor River kits (turbidity testing)</li> <li>Dash Robots</li> <li>Spheros.</li> </ul>	<ul style="list-style-type: none"> <li><b>Google Earth &amp; Maps - (GPS &amp; Measuring)</b></li> <li>Measure - Math measuring tool.</li> <li>Maginifyer - Examine mini beasts up close in conjunction with Waterbug Identifier app.</li> <li>SA Field Guide - Encyclopedia of information regarding south Australian Fauna.</li> <li>Leaf Snap - AI that identifies plants when photos taken of leaves, flowers, bark and</li> </ul>	<ul style="list-style-type: none"> <li><b>Sketch iO</b> (planning and brainstorming) Sketch.IO</li> <li><b>Google Slides (slideshow presentations)</b></li> <li><b>Pic Collage Edu - Easily create amazing collages with PicCollage EDU and save them to your device or print them out!</b></li> <li>Apple Books (educator resources)</li> <li>Powerpoint (Microsoft)</li> <li><b>Book Creator -Create slide show stories using voice and images.</b></li> </ul>	<ul style="list-style-type: none"> <li><b>Jamboard - A collaborative white board.</b></li> <li><b>Explain everything - Create interactive learning experiences where students and teachers can share thoughts and ideas in real-time.</b></li> <li><b>Padlet -allows learners to collaborate online by posting text, images, links, documents, videos and voice recordings.</b></li> <li>Meet &amp; Facetime (educator ipads only)- Educators can</li> </ul>	<ul style="list-style-type: none"> <li>Sheets - Spreadsheet tool developed by Google</li> <li>Numbers - Spreadhseet tool developed by Apple</li> <li>Excel - Spredsheel tool developed by Microsoft</li> <li>ModMath - . The app lets you write and solve math problems right onto the touch screen of an iPad using the custom keypad, and you can print, email, or save to cloud services.</li> <li><b>3D Calculator - AR creations in 3D.</b></li> </ul>

<ul style="list-style-type: none"> <li>• VEX 123 Robotics</li> <li>• CO2 Sensors</li> <li>• Circuit Board Kits</li> <li>• Mudwatt kits</li> </ul>	<p>fruit.</p> <ul style="list-style-type: none"> <li>• Bird Identifier - Identify a bird or insect with one snap - create collections, behaviour, habitat.</li> <li>• <b>Seek- iNaturalist plant identification application.</b></li> <li>• Frog Id - Identifies frogs in their habitat by recording and matching their calls.</li> <li>• Sketches School - Create beautiful sketches of natural environments using a variety of tools.</li> <li>• <b>Qlone - Scan natural objects in 3D.</b></li> <li>• Accelerometer - Set a camera to take pictures every 0.1 second to measure velocity &amp; acceleration. You can use this to look at gravity, or passing cars or hitting a cricket ball.</li> <li>• <b>iMotion - Stop motion animations for presentations and diagrams.</b></li> <li>• Laps it - Timelaps video recorder.</li> <li>• BBC Civilizations - Place artifacts in reality to explore and learn more.</li> <li>• Popplet - Mindmapping where students can capture images.</li> <li>• Frequency - explore sound waves.</li> <li>• Waterbug App - helps you identify waterbugs from Australia (digital identification charts).</li> </ul>	<ul style="list-style-type: none"> <li>• <b>Stop Motion (diagrams, sequencing and storytelling).</b></li> <li>• Pages - Reports, Books, Letters, Flyers &amp; Posters, Newsletters, Cards</li> <li>• <b>iMovie - Green Screen, Trailers and movie presentations.</b></li> <li>• <b>Clips - Create a comic strip with Clips on iPad</b></li> <li>• <b>Keynote - Animations and Slide show creations.</b></li> <li>• Photo Booth - Modify photos for presentations.</li> <li>• Scratch Jr - Storytelling through coding.</li> <li>• <b>AR Makr - creative toolbox for augmented reality. Sketch, scan and snap the world around you. Transform creations from 2D to 3D virtual objects. Place creations anywhere in the environment (great for diagrams and 3D project designs.</b></li> <li>• <b>Reality Composer (UP) Create AR 3D models anywhere in the environment</b></li> <li>• JigSpace - Create and share interactive 3D presentations</li> <li>• <b>SketchUp (UP) - 3D designs.</b></li> <li>• <b>Garage Band - GarageBand turns your iPad into a collection of Touch Instruments and a feature-packed recording studio.</b></li> </ul>	<p>call each other across iPads</p> <ul style="list-style-type: none"> <li>• <b>Freeform - helps educators organise and visually lay out content on a flexible canvas, giving them the ability to see, share and collaborate all in one place without worrying about layouts or page sizes.</b></li> <li>• SeesawEdu - Educators showcase learning with parents.</li> <li>• <i>ShowMe - ShowMe allows you to record voice-over whiteboard tutorials and share them through Google classroom with students.</i></li> <li>• Coggle - Coggle is a collaborative mind-mapping tool</li> <li>• <b>Flip (Like Paddlet) - Flip is a free video discussion app where educators and students connect, share short videos, and learn together.</b></li> </ul>	<ul style="list-style-type: none"> <li>• <b>Tinkercad - 3D modelling program and app design through coding.</b></li> <li>• <b>Geoboards</b></li> <li>• <b>Isometric Paper</b></li> <li>• Pattern Shapes (patterning with digital shapes)</li> <li>• <b>Swift Playgrounds - Swift Playgrounds support students to learn to code and build real apps.</b></li> <li>• <b>Lightbot Hour - is a programming puzzle game- a game whose game mechanics require using programming logic to solve levels.</b></li> <li>• <b>Blocky - Used with Dash robot</b></li> <li>• <b>Minecraft Education - Coding Edition</b></li> </ul> <p><b>LITERACY</b></p> <ul style="list-style-type: none"> <li>• Docs - Google Word tool</li> <li>• Word - Microsoft Word tool</li> <li>• Dictate - Voice to text</li> <li>• Text to Speech</li> <li>• Scribe - Voice to text</li> <li>• Lexia - Core5 Reading</li> <li>• Literacy Pro</li> <li>• <b>3D Bear - Adapt a story in AR. Place objects as furniture and props in a physical space to transform it into the setting for a scene or short story, then place students and 3D characters to perform the scene.</b></li> <li>• Sequence Story - Use videos and images to create and</li> </ul>
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	<ul style="list-style-type: none"> <li>● Timelaps - Timelaps video recorder.</li> <li>● Biome Viewer - Students view Biomes on a globe.</li> <li>● WWF Free Rivers - WWF Free Rivers is an augmented reality app produced by the World Wildlife Foundation. The app uses augmented reality to present an interactive story about rivers and sustainability.</li> </ul>			sequence stories <ul style="list-style-type: none"> <li>● <b>MindMap for Kids - User friendly mindmapping tool for Literacy</b></li> <li>● Reading Eggs</li> </ul>
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### PRODUCTIVITY & ASSESSMENT APPLICATIONS (EDUCATOR IPADS ONLY)

- One Note - OneNote is a digital note-taking app that provides a single place for keeping all of your notes, research, plans, and information
- Pages - Build a Learning Journal
- Trello - Trello is the visual tool that empowers your team to manage any type of project, workflow, or task tracking.
- Classroom Noise Monitor
- Google Keep - The app offers a variety of tools for taking notes, including texts, lists, images, and audio.
- Tasks - Tasks is a beautifully simple, free to do list and reminder app.
- Class Timetable - Plan weekly timetable.
- Apple Classroom - The Classroom app allows you to see documents and links that students share with you and that you share with them..
- Google Classroom - create, distribute, and grade assignments.
- Jamboard (whiteboard) - Quickly pull in images from a Google search, save work to the cloud automatically, use the easy-to-read handwriting and shape recognition tool – a digital whiteboard.
- Google Drive - Access and share documents.
- iBooks - Access educational content to share with students
- SEQTA Kiosk
- SEQTA Engage
- SEQTA Learn
- Socrative Teacher - create quizzes, multiple choice, true or false and short answer questions. Collect reports and data on student responses.
- Kahoot - Create engaging quizzes for students.
- Notability & Notes - Taking anecdotal notes on students.
- Jotform - Create quizzes for students that does not require a login from students.
- Apple

Digital Tool Deployment	Wireless Keyboards	Thinkpads & Laptops	iPads	Additional Tools
	3 X wireless keyboards deployed to Year 3	22 X Thinkpads Deployed to Year 3  Year 5 - 30 Laptops  Year 6 -	30 X Digi Tech Room  Reception - 30  Year 1 - 30  Year 2 - 30  Year 3 - 30  Year 4 - 60  Year 5 - 15  Year 6 - 15	Scanning Reading Pens:  C-Pen Reader 2 (2443023040005604) - Special Ed  C-Pen Reader 2 (2443023040005604) - Special Ed  C-Pen Reader 2 (244304005598) - Special Ed
Digital Technologies	Science & Nature Integration	Creativity & Innovation	Collaboration	Maths & Literacy Integration
	<ul style="list-style-type: none"> <li>Pencil Box - <a href="https://apps.apple.com/au/app/classroom-pencil-box/id923798127">https://apps.apple.com/au/app/classroom-pencil-box/id923798127</a></li> <li>Google Earth - <a href="https://apps.apple.com/au/app/google-earth/id293622097">https://apps.apple.com/au/app/google-earth/id293622097</a></li> <li>SA Field Guide - <a href="https://apps.apple.com/au/app/field-guide-to-south-australian-fauna/id858187847">https://apps.apple.com/au/app/field-guide-to-south-australian-fauna/id858187847</a></li> <li>Leaf Snap - <a href="https://apps.apple.com/us/app/leafsnap-plant-identification/id1487972880">https://apps.apple.com/us/app/leafsnap-plant-identification/id1487972880</a></li> <li>Smart Bird ID - <a href="https://apps.apple.com/au/app/smart-bird-id-australia-nz/id1511436707">https://apps.apple.com/au/app/smart-bird-id-australia-nz/id1511436707</a></li> </ul>	<ul style="list-style-type: none"> <li>Google Slides - <a href="https://apps.apple.com/us/app/google-slides/id879478102">https://apps.apple.com/us/app/google-slides/id879478102</a></li> <li>PowerPoint - <a href="https://apps.apple.com/us/app/microsoft-powerpoint/id586449534">https://apps.apple.com/us/app/microsoft-powerpoint/id586449534</a></li> <li>Book Creator (PAID VERSION ACROSS IPADS) - <a href="https://apps.apple.com/au/app/book-creator-for-ipad/id442378070">https://apps.apple.com/au/app/book-creator-for-ipad/id442378070</a></li> <li>Stop Motion app - <a href="https://apps.apple.com/us/app/stop-motion-studio/id441651297">https://apps.apple.com/us/app/stop-motion-studio/id441651297</a></li> <li>Pages - <a href="https://apps.apple.com/us/app/pages/id409201541?mt=12">https://apps.apple.com/us/app/pages/id409201541?mt=12</a></li> </ul>	<ul style="list-style-type: none"> <li>Freeform - <a href="https://apps.apple.com/us/app/freeform/id6443742539">https://apps.apple.com/us/app/freeform/id6443742539</a></li> <li>Explain everything - <a href="https://apps.apple.com/us/app/explain-everything-whiteboard/id1020339980">https://apps.apple.com/us/app/explain-everything-whiteboard/id1020339980</a></li> <li>Pencilbox - <a href="https://apps.apple.com/au/app/classroom-pencil-box/id923798127">https://apps.apple.com/au/app/classroom-pencil-box/id923798127</a></li> <li>Show me - <a href="https://apps.apple.com/au/app/showme-interactive-whiteboard/id445066279">https://apps.apple.com/au/app/showme-interactive-whiteboard/id445066279</a></li> <li>Coggle - <a href="https://apps.apple.com/us/app/coggle/id1187423011">https://apps.apple.com/us/app/coggle/id1187423011</a></li> <li>Padlet - <a href="https://apps.apple.com/au/app/padlet/id834618886">https://apps.apple.com/au/app/padlet/id834618886</a></li> <li></li> </ul>	<ul style="list-style-type: none"> <li>Swift Playgrounds - <a href="https://apps.apple.com/au/app/swift-playgrounds/id908519492">https://apps.apple.com/au/app/swift-playgrounds/id908519492</a></li> <li>Lightbot Hour - <a href="https://apps.apple.com/us/app/lightbot-code-hour/id873943739">https://apps.apple.com/us/app/lightbot-code-hour/id873943739</a></li> <li>Blocky - <a href="https://apps.apple.com/us/app/blockly-for-dash-dot-robots/id906750147">https://apps.apple.com/us/app/blockly-for-dash-dot-robots/id906750147</a></li> <li>Sphero EDU - <a href="https://apps.apple.com/us/app/sphero-edu/id1017847674">https://apps.apple.com/us/app/sphero-edu/id1017847674</a></li> <li>Sheets - <a href="https://apps.apple.com/us/app/google-sheets/id842849113">https://apps.apple.com/us/app/google-sheets/id842849113</a></li> <li>Excel - <a href="https://apps.apple.com/us/a">https://apps.apple.com/us/a</a></li> </ul>

- Frog ID - <https://apps.apple.com/au/app/frogid/id1176329797>
- Sketches School - <https://apps.apple.com/us/app/tayasui-sketches-school/id1354087061>
- Qlone - <https://apps.apple.com/us/app/qlone-3d-scanner-edu/id1450937082>
- Accelerometer - <https://apps.apple.com/au/app/accelerometer/id499629589>
- iMotion - <https://apps.apple.com/au/app/imotion/id421365625>
- Laps it - <https://apps.apple.com/us/app/lapse-it/id539108382>
- Popplet - <https://apps.apple.com/au/app/popplet/id374151636>
- Waterbug App - <https://apps.apple.com/au/app/the-waterbug-app/id926215557>
- Timelaps - <https://apps.apple.com/us/app/timelapse-free/id312286984>
- Biome Viewer - <https://apps.apple.com/us/app/biomeviewer/id1138439750>
- WWF Free Rivers - <https://apps.apple.com/us/app/wwf-free-rivers/id1349935575>

- iMovie - <https://apps.apple.com/us/app/imovie/id408981434?mt=12>
- Keynote - <https://apps.apple.com/us/app/keynote/id409183694?mt=12>
- Scratch Jr - <https://apps.apple.com/us/app/scratchjr/id895485086>
- AR Makr (JP) - <https://apps.apple.com/us/app/ar-makr/id1434081130>
- Halo AR (MP & UP) - <https://apps.apple.com/cz/app/halo-ar-3d-creator-scanner/id1534359793>
- Qlone - <https://apps.apple.com/us/app/qlone-3d-scanner/id1229460906>
- JigSpace - <https://apps.apple.com/us/app/jigspace/id1111193492>
- Garage Band - <https://apps.apple.com/us/app/garageband/id408709785>

- [pp/microsoft-excel/id586683407](https://apps.apple.com/us/app/microsoft-excel/id586683407)
- ModMath - <https://apps.apple.com/us/app/modmath/id821892964>
- Tinkercad - <https://apps.apple.com/us/app/tinkercad/id1469440830>
- Minecraft Education - <https://apps.apple.com/us/app/minecraft-education-edition/id1196524622>
- Geoboards - <https://apps.apple.com/us/app/geoboard-by-mlc/id1508606940>
- Isometric Paper - <https://apps.apple.com/us/app/isometric-paper/id1045446163>
- Pattern Shapes - <https://apps.apple.com/us/app/pattern-shapes-by-mlc/id908511013>
- LITERACY
- Reading Eggs - <https://apps.apple.com/us/app/reading-eggs-learn-to-read/id726696040>
- Docs - <https://apps.apple.com/au/app/google-docs-sync-edit-share/id842842640>
- Text to Speech app - <https://apps.apple.com/us/app/text-to-speech/id712104788>
- Word - <https://apps.apple.com/au/app/microsoft-word/id5864>

				47913 <ul style="list-style-type: none"> <li>Dictate - <a href="https://apps.apple.com/us/app/dictation-speech-to-text/id1124772331">https://apps.apple.com/us/app/dictation-speech-to-text/id1124772331</a></li> <li>Scribe - <a href="https://apps.apple.com/us/app/scribe-speech-to-text/id1506882583">https://apps.apple.com/us/app/scribe-speech-to-text/id1506882583</a></li> <li>Lexia Core5 - <a href="https://apps.apple.com/us/app/lexia-core5-reading/id623853404">https://apps.apple.com/us/app/lexia-core5-reading/id623853404</a></li> <li>Sequence Story - <a href="https://apps.apple.com/au/app/story-sequence/id1089824202">https://apps.apple.com/au/app/story-sequence/id1089824202</a></li> </ul>
Digital Technologies	Communication & Safety	Digital Systems	Data	Algorithms
	<p><b><u>PROGRAMS</u></b></p> <ul style="list-style-type: none"> <li>Microsoft Word</li> <li>PowerPoint</li> <li>Tux Paint</li> </ul> <p><b><u>APPLICATIONS (iPads)</u></b></p> <ul style="list-style-type: none"> <li>Osmo Stories</li> <li>Book Creator</li> <li>Pic Collage</li> <li>Finn goes online</li> <li>iMovie</li> <li>Book Creator</li> <li>Doink</li> <li><a href="http://www.doink.com/">http://www.doink.com/</a></li> <li>PuppetPals</li> <li><a href="https://apps.apple.com/nz/app/puppet-pals-hd-directors-pass/id462134755">https://apps.apple.com/nz/app/puppet-pals-hd-directors-pass/id462134755</a></li> </ul> <p><b><u>WEBSITES</u></b></p>	<p><b><u>PROGRAMS</u></b></p> <ul style="list-style-type: none"> <li>Microsoft Word</li> <li>PowerPoint</li> <li>Tux Paint</li> <li>Paint3D</li> </ul> <p><b><u>APPLICATIONS (iPads)</u></b></p> <ul style="list-style-type: none"> <li>Stop Motion Studio</li> <li>iMovie</li> <li>Book Creator</li> <li>Nature Passport</li> <li><a href="https://www.naturepassport.org/">https://www.naturepassport.org/</a></li> </ul> <p><b><u>WEBSITES</u></b></p> <ul style="list-style-type: none"> <li><a href="https://safeshare.tv/">https://safeshare.tv/</a></li> <li><a href="https://video.link/">https://video.link/</a></li> <li>Whats inside a computer &amp; computer Components lessons -</li> </ul>	<p><b><u>PROGRAMS</u></b></p> <ul style="list-style-type: none"> <li>Tux Paint</li> <li>Keynote</li> <li>Excel</li> <li>Numbers</li> </ul> <p><b><u>APPLICATIONS (iPads)</u></b></p> <ul style="list-style-type: none"> <li>Sheets</li> <li>Popplet</li> <li>Grapher</li> <li>iMotion</li> <li>IXL Graphing Games</li> </ul> <p><b><u>WEBSITES</u></b></p> <ul style="list-style-type: none"> <li><a href="https://safeshare.tv/">https://safeshare.tv/</a></li> <li><a href="https://video.link/">https://video.link/</a></li> <li>Math's iTools: <a href="https://www.k6.thinkcentral.com/content/hsp/math/hsp/math/na/common/itools_pri_9780547584973/index.ht">https://www.k6.thinkcentral.com/content/hsp/math/hsp/math/na/common/itools_pri_9780547584973 /index.ht</a></li> </ul>	<p><b><u>APPLICATIONS (iPads)</u></b></p> <ul style="list-style-type: none"> <li>LitebotJr</li> <li>ScratchJr</li> <li>Tommy the Turtle</li> <li>Codable</li> <li>Sphero</li> <li>Cozmo Coding</li> <li>Sheets</li> <li>Code a pillar</li> <li>Codecarts</li> <li>Hopster Coding Safari</li> <li>Codapillar</li> <li>Codeland</li> <li>Codespark Academy</li> </ul> <p><b><u>WEBSITES</u></b></p> <ul style="list-style-type: none"> <li><a href="https://safeshare.tv/">https://safeshare.tv/</a></li> <li><a href="https://video.link/">https://video.link/</a></li> <li>Introducing Algorithms <a href="https://www.digitaltechnolo">https://www.digitaltechnolo</a></li> </ul>

- SchoolTube - <https://www.schooltube.com/>
- <https://safeshare.tv/>
- <https://video.link/>
- Digital Citizenship Curriculum <https://www.commonsense.org/education/digital-citizenship/curriculum>
- Communicating Safely Online - <https://www.digitaltechnologieshub.edu.au/teach-and-assess/classroom-resources/lesson-ideas/communicating-safely-online/>
- ABCYA.com Cyber Five
- Hectors World <https://vimeo.com/113866886>
- Storyboardthat <https://www.storyboardthat.com/>
- Bubbleus
- <https://bubbl.us/>
- ABCYA Animate: <https://www.abcya.com/games/animate>
- Assessment Quiz - <https://www.educationquizzes.com/ks1/>
- Storyboard That: <https://www.storyboardthat.com/storyboard-creator>

- <https://getsmarts.weebly.com/s1---digital-technologies.html>
- Clever Computers Unit - <https://www.digitaltechnologieshub.edu.au/teach-and-assess/classroom-resources/lesson-ideas/clever-computers/>
- Input Output Storage Game: <https://wordwall.net/resource/15164972/input-output-both>
- Can AI Guess your emotion - <https://www.digitaltechnologieshub.edu.au/teach-and-assess/classroom-resources/lesson-ideas/can-ai-guess-your-emotion/>
- Little Inventors Website
- <https://www.littleinventors.org/>
- Doodle3DTransform <https://www.doodle3d.com/>
- Google Earth
- Storyboardthat <https://www.storyboardthat.com/>
- Dance Mat Typing - <https://www.bbc.co.uk/bitesize/topics/zf2f9j6/articles/z3c6tfr>
- Assessment Quiz <https://www.educationquizzes.com/ks1/>
- Teaching Ideas Resources: <https://www.teachingideas.co.uk/subjects/computing>

- <https://www.plotvar.com/>
- ABCYA – Data Games
- Data Detective - <https://www.digitaltechnologieshub.edu.au/teach-and-assess/classroom-resources/lesson-ideas/data-detective/>
- Fruit and Vegetable Data - <https://www.digitaltechnologieshub.edu.au/teach-and-assess/classroom-resources/lesson-ideas/planting-fruit-and-vegetables/>
- Assessment Quiz <https://www.educationquizzes.com/ks1/>
- <https://www.educationquizzes.com/ks1/>

- <https://www.digitaltechnologieshub.edu.au/teach-and-assess/classroom-resources/lesson-ideas/introducing-algorithms/>
- Basic Ball Control with Sphero <https://www.digitaltechnologieshub.edu.au/teach-and-assess/classroom-resources/lesson-ideas/basic-ball-control-with-sphero/>
- Code.org (Course A-C)
- Assessment Quiz <https://www.educationquizzes.com/ks1/>
- <https://www.educationquizzes.com/ks1/>

		<ul style="list-style-type: none"> <li>Voki: <a href="https://www.voki.com/site/create">https://www.voki.com/site/create</a></li> </ul>		
•	<p><b>PROGRAMS</b></p> <ul style="list-style-type: none"> <li>Microsoft Office Suite</li> <li>Book Creator</li> <li>Windows Movie Maker</li> </ul> <p><b>APPLICATIONS (iPads)</b></p> <ul style="list-style-type: none"> <li>Padlet</li> <li>Book Creator</li> <li>iMovie</li> <li>Prezi</li> <li>Powtoon</li> <li>ComicLife</li> <li>Padlet</li> </ul> <p><b>WEBSITES</b></p> <ul style="list-style-type: none"> <li>Digital Citizenship Curriculum <a href="https://www.commonsense.org/education/digital-citizenship/curriculum">https://www.commonsense.org/education/digital-citizenship/curriculum</a></li> <li>eSafety Commissioner Resources - <a href="https://www.esafety.gov.au/educators/classroom-resources?level%5B0%5D=5&amp;level%5B1%5D=6&amp;level%5B2%5D=7">https://www.esafety.gov.au/educators/classroom-resources?level%5B0%5D=5&amp;level%5B1%5D=6&amp;level%5B2%5D=7</a></li> <li>Cyber Bullying:</li> <li><a href="#">Hector's World Cyber Bullying</a> online program.</li> <li><a href="#">My Online Neighbourhood</a> video resource</li> <li><a href="#">Faux Paws</a> Techo Cat video resources</li> <li>Explain Everything</li> </ul>	<p><b>PROGRAMS</b></p> <ul style="list-style-type: none"> <li>Microsoft Office Suite</li> <li>Paint3D</li> <li>Book Creator</li> </ul> <p><b>APPLICATIONS (iPads)</b></p> <ul style="list-style-type: none"> <li>Stop Motion Studio</li> <li>iMovie</li> <li>Padlet</li> <li>Nature Passport <a href="https://www.naturepassport.org/">https://www.naturepassport.org/</a></li> <li>Padlet</li> </ul> <p><b>WEBSITES</b></p> <ul style="list-style-type: none"> <li>Little Inventors Website</li> <li>Google Chrome</li> <li><a href="https://www.littleinventors.org/">https://www.littleinventors.org/</a></li> <li>How AI recognises what it sees: <a href="https://www.digitaltechnologieshub.edu.au/teach-and-assess/classroom-resources/lesson-ideas/how-can-ai-recognise-what-it-sees/">https://www.digitaltechnologieshub.edu.au/teach-and-assess/classroom-resources/lesson-ideas/how-can-ai-recognise-what-it-sees/</a></li> <li>Assessment Quiz <a href="https://www.educationquizzes.com/ks2/">https://www.educationquizzes.com/ks2/</a></li> <li></li> </ul>	<p><b>PROGRAMS</b></p> <ul style="list-style-type: none"> <li>Excel</li> <li>Padlet</li> </ul> <p><b>APPLICATIONS (iPads)</b></p> <ul style="list-style-type: none"> <li>Infogram</li> <li>Sheets</li> <li>Google Earth</li> </ul> <p><b>WEBSITES</b></p> <ul style="list-style-type: none"> <li>Metachart: <a href="https://www.meta-chart.com/bar">https://www.meta-chart.com/bar</a></li> <li>Online Chart tool: <a href="https://www.onlinecharttool.com/graph?selected_graph=bar">https://www.onlinecharttool.com/graph?selected_graph=bar</a></li> <li>NCES - Create a graph <a href="https://nces.ed.gov/nceskids/createagraph/">https://nces.ed.gov/nceskids/createagraph/</a></li> <li>Google for Education Resources</li> <li>Pixabay &amp; Pics4Learning <a href="#">Pixabay</a> , <a href="#">Pics4Learning</a></li> <li>Braille Translator</li> <li>Binary Translator</li> <li>Morse Code Translator</li> <li>Assessment Quiz <a href="https://www.educationquizzes.com/ks2/">https://www.educationquizzes.com/ks2/</a></li> </ul>	<p><b>PROGRAMS</b></p> <ul style="list-style-type: none"> <li>Excel</li> <li>Padlet</li> <li>Cozmo Coding</li> <li>Turtles</li> <li>Daisy the Dinosaur</li> <li>Osmo Coding</li> <li>Tynker Coding</li> <li>Catos Hike</li> <li>Code the Robot</li> <li>Codemonkey</li> <li>Litebot</li> </ul> <p><b>APPLICATIONS (iPads)</b></p> <ul style="list-style-type: none"> <li>Turtle</li> <li>Sheets</li> <li>ScratchJr</li> <li>Scratch Tutorials app.</li> <li>Cosmo Coding</li> <li>Sphero</li> <li>Google Earth (Data Collection)</li> <li>Minecraft Education (Coding Edition)</li> </ul> <p><b>WEBSITES</b></p> <ul style="list-style-type: none"> <li>Code.org (Course D &amp; E)</li> <li>Gamefroot: <a href="https://make.gamefroot.com/">https://make.gamefroot.com/</a></li> <li>Google for Education:Game making: <a href="https://appliedcsskills.withg">https://appliedcsskills.withg</a></li> </ul>



	<ul style="list-style-type: none"> <li>• Kahoot</li> <li>• Google Chrome</li> <li>• ScreenOmatic</li> <li>• Voki <a href="https://www.voki.com/site/create">https://www.voki.com/site/create</a></li> <li>• Tellagami <a href="https://apps.apple.com/nz/app/tellagami/id572737805">https://apps.apple.com/nz/app/tellagami/id572737805</a></li> <li>• Twiddla <a href="https://www.twiddla.com/wwwbc">https://www.twiddla.com/wwwbc</a></li> <li>• <a href="#">Rewrite your story.</a></li> <li>• <a href="#">Get Wise Online</a></li> <li>• <a href="#">NetSafe</a></li> <li>• <a href="#">Understanding Online Friends</a></li> <li>• <a href="#">ThinkUKnow</a></li> <li>• Assessment Quiz <a href="https://www.educationquizzes.com/ks2/">https://www.educationquizzes.com/ks2/</a></li> <li>• </li> </ul>			<p><a href="https://www.google.com/">oogle.com/</a></p> <ul style="list-style-type: none"> <li>• Codeclub Australia: <a href="https://codeclub.nz/">https://codeclub.nz/</a></li> <li>• What makes a good game: <a href="https://www.digitaltechnologieshub.edu.au/teach-and-assess/classroom-resources/lesson-ideas/what-makes-a-good-game/">https://www.digitaltechnologieshub.edu.au/teach-and-assess/classroom-resources/lesson-ideas/what-makes-a-good-game/</a></li> <li>• <a href="https://www.abc.net.au/education/topic-games-and-interactives/13653368">https://www.abc.net.au/education/topic-games-and-interactives/13653368</a></li> <li>• Assessment Quiz <a href="https://www.educationquizzes.com/ks2/">https://www.educationquizzes.com/ks2/</a></li> </ul>
	<p><b><u>PROGRAMS</u></b></p> <ul style="list-style-type: none"> <li>• Windows Movie Maker</li> <li>• Explain everything</li> </ul> <p><b><u>APPLICATIONS (iPads)</u></b></p> <ul style="list-style-type: none"> <li>• iMovie</li> <li>• Garageband</li> <li>• Padlet</li> <li>• Little Legends <a href="https://apps.apple.com/nz/app/little-legends/id952611095">https://apps.apple.com/nz/app/little-legends/id952611095</a></li> </ul> <p><b><u>WEBSITES</u></b></p>	<p><b><u>PROGRAMS</u></b></p> <ul style="list-style-type: none"> <li>• Paint3D</li> <li>• Sketch Up</li> <li>• Paint3D</li> <li>• Blender</li> </ul> <p><b><u>APPLICATIONS (iPads)</u></b></p> <ul style="list-style-type: none"> <li>• Book Creator</li> <li>• Google Earth</li> <li>• Nature Passport <a href="https://www.naturepassport.org/">https://www.naturepassport.org/</a></li> </ul> <p><b><u>WEBSITES</u></b></p> <ul style="list-style-type: none"> <li>• Google Earth</li> </ul>	<p><b><u>PROGRAMS</u></b></p> <ul style="list-style-type: none"> <li>• Excel</li> </ul> <p><b><u>APPLICATIONS (iPads)</u></b></p> <ul style="list-style-type: none"> <li>• Cozmo App</li> <li>• <a href="#">Move Bit By Bit.</a></li> <li>• Sheets</li> </ul> <p><b><u>WEBSITES</u></b></p> <ul style="list-style-type: none"> <li>• Chartgo: <a href="https://www.chartgo.com/">https://www.chartgo.com/</a></li> <li>• Meta Chart: <a href="https://www.meta-chart.com/bar">https://www.meta-chart.com/bar</a></li> </ul>	<p><b><u>PROGRAMS</u></b></p> <ul style="list-style-type: none"> <li>• Excel</li> </ul> <p><b><u>APPLICATIONS (iPads)</u></b></p> <ul style="list-style-type: none"> <li>• Swift Playgrounds</li> <li>• Springin' Create</li> <li>• Mimo</li> <li>• Turtle</li> <li>• Codemonster</li> <li>• Scratch Tutorials app.</li> <li>• Cosmo Coding</li> <li>• Sphero</li> </ul> <p><b><u>WEBSITES</u></b></p> <ul style="list-style-type: none"> <li>• Code.org (Course F)</li> <li>• <a href="#">BTN clip on Cyber crime.</a></li> </ul>

- Digital Citizenship Curriculum  
<https://www.common sense.org/education/digital-citizenship/curriculum>
- Kahoot (Teacher Login Only)
- Cool Australia Resources -  
[https://www.coolaustralia.org/esafety-for-kids-education-resources/?gclid=Ci0KCQjwvtvqVBhCVARIsAFUxcRuAADgRto05Nc3pqKDv3sFr0RQdfNdUjlV7OxltB3HNIceTRLxpizkaAinAEALw\\_wcB](https://www.coolaustralia.org/esafety-for-kids-education-resources/?gclid=Ci0KCQjwvtvqVBhCVARIsAFUxcRuAADgRto05Nc3pqKDv3sFr0RQdfNdUjlV7OxltB3HNIceTRLxpizkaAinAEALw_wcB)
- eSafety Commissioner Resources -  
<https://www.esafety.gov.au/educators/classroom-resources?level%5B0%5D=5&level%5B1%5D=6&level%5B2%5D=7>
- Digital Footprint Online Course Castify  
<https://www.screencastify.com/>
- Do Ink Green Screens  
<http://apple.co/2zb0qK5>
- Y5 Ethical use and storage of data [Click View resource](#) (video and PDF)
- Copyright basics: [online resource](#)
- Licencing -  
<https://www.youtube.com/watch?v=8YkbeycRa2A>
- Assessment Quiz  
<https://www.educationquizzes.com/ks2/>

- Kahoot (Teacher Login only)
- **Inside a Computer:**  
Explore and discuss old technologies:  
<https://www.youtube.com/watch?v=PF7EpEnglk>
- Click view: [How computer data is stored](#)
- Networks
- Click view: [What is the internet](#)
- Click View: [How the internet works.](#)
- Click view: [How search works](#)
- Domain Suffixes -  
<https://www.youtube.com/watch?v=UYdw71dN8hU>
- Assessment Quiz  
<https://www.educationquizzes.com/ks2/>  
<https://digitallicenceplus.org/>
- ScreenOmatic
- Screen

- Rapid Tables:  
<https://www.rapidtables.com/tools/line-graph.html>
- Facts and statistics  
<https://www.wolframalpha.com/>
- Google for Education Resources -  
[https://edu.google.com/intl/ALL\\_au/teaching-resources/](https://edu.google.com/intl/ALL_au/teaching-resources/)
- QR Code Generator - a [QR Code Generator](#)
- [Scratch junior](#)
- Code.org [Code Monkey](#)
- Code.org [Basketball](#)
- [Blockly Games](#)
- [Code.org Moana](#)
- [Code.org Frozen](#)
- [Pencil Code Gym](#)
- [Robo Boogie](#)
- Click view: [What is an algorithm](#)
- Click view: [How to break down problems](#)
- Click view: [What are variables](#)
- Click view: [How to write complex programs](#)
- Assessment Quiz  
<https://www.educationquizzes.com/ks2/>

- Code.org [Flappy Bird Game](#)
- [Made with Code Google](#)
- [Code Monster](#)
- [Cruchzilla](#)
- [Code.org Star Wars](#)
- Extension:  
Kahn Academy [Draw with code](#) (Java script)
- [Codegloria](#) (Java Script)
- [Waterbear Playground](#)
- [How to make a snake](#) in Java Script
- [Codemoji](#)
- Code.org [Text compression](#)
- Code.org (Python) [Turtle graphics](#)
- [Pengee](#) (Python) hour of code
- Code.org [Infinity Play Lab](#)
- Codesters [coordinate plane](#)
- [3D frogger](#)
- Assessment Quiz  
<https://www.educationquizzes.com/ks2/>

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