

# Computing Curriculum 2024/25 – Years 1 & 2

	Autumn 1	Autumn 2
Topic	<p><b>Core Skills</b> Children will use a hyperlink to access some simple information on a website chosen by the teacher. They will then use Microsoft Word to type sentences about that subject. They will save their work each week so that they can access it again. (Microsoft Word) If the Y2's are confident with this then they are to do the same in Notes on an iPad.</p>	<p><b>Photography</b> Children will use the camera on iPads to take photos of their practical afternoon learning to demonstrate what they have learned and to consider what makes an effective photograph. They will then share these with parents on a class gallery by the end of the half term. (iPad, Google Sites)</p>
Knowledge	<p><b>Knowledge</b></p> <ul style="list-style-type: none"> <li>• Know the Internet is used to find information and communicate</li> <li>• Know we do not share our passwords with anyone</li> <li>• Know Microsoft Word is software we can use to create information and is mainly for text</li> <li>• Know we can retrieve files that we save</li> </ul> <p><b>Skills</b></p> <ul style="list-style-type: none"> <li>• Know how to login and logout of a computer on the school network</li> <li>• Know how to double click to open software</li> <li>• Know how to use shift for capitalisation, space bar, comma, full stop and backspace</li> <li>• Know how to Save As and create a filename</li> <li>• Know how to open a saved document</li> <li>• Know how to change the size of a font</li> <li>• Know how to use enter to start a new line</li> </ul>	<p><b>Knowledge</b></p> <ul style="list-style-type: none"> <li>• Know I must ask permission before I take a photo of somebody else or their work</li> <li>• Know I must keep the camera still to take an effective photo</li> <li>• Know that the quality of a photograph declines when I zoom in</li> <li>• Know that the subject of a photograph must be really clear for an effective photograph</li> </ul> <p><b>Skills</b></p> <ul style="list-style-type: none"> <li>• Know how to decide whether portrait or landscape is the most effective for a particular subject</li> <li>• Know how to use the camera roll to look at previous photographs</li> <li>• Know how to delete unwanted photographs from camera roll</li> </ul>
Vocab	Internet, search, save, open, spacebar, shift key, password, login, logout, backspace, key, enter	photography, image, camera roll, zoom, click, permission, portrait, landscape



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	Spring 1	Spring 2
Topic	<p><b>Word Processing</b></p> <p>Children will continue to develop their word processing skills and produce a letter to send to a child at ACT Mara Primary School.</p> <p>(Microsoft Word)</p>	<p><b>Coding</b></p> <p>Children will give an on screen robot instructions to make it move as desired.</p> <p>(Beebot and ALEX apps)</p>
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# Computing Curriculum 2024/25 – Years 1 & 2

	Summer 1	Summer 2
Topic	<p><b>Digital Art</b> Children will develop their digital art skills and create their own digital paintings, while gaining inspiration from a range of artists' work.</p> <p>(Microsoft Paint)</p>	<p><b>Digital Literacy</b> Children will evidence their learning in other subjects using a range of applications. They will use technology purposefully to create, organise, store, manipulate and retrieve digital content. Children will also consider how they can use technology safely and respectfully throughout their project.</p> <p>(Pic Collage, Camera)</p>
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# Computing Curriculum 2025/26 – Years 1 & 2

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