





<p>Derry Hill C of E Primary School</p>		<p>Year 2: Term 1: Autumn 2025</p>	
<p>National Curriculum Subject: Computing Year 2 Term 1</p>	<p>Key Vocabulary</p>	<p>Key Skills</p>	<p>Learning Intention and Implementation</p>
<p>Computing</p> 	 <p>Microprocessor</p> <hr/>  <p>Analogue</p> <hr/>  <p>Digital</p>	<ul style="list-style-type: none"> - Recognise common uses of information technology beyond school; - Understand computers store and follow instructions. - Spot digital technology in school or at home - Understand how different technology helps us. - Find a piece of computer equipment amongst day to day objects and choose the correct definition 	<p>LI-L2</p> <p>Watch the video to learn how we can recognise computers, that they store and follow instructions and how they are used to help us.</p> <p>Computer Treasure Hunt After watching the video can you look around your classroom or home for devices that you think have microprocessors (small computers) inside. Could you draw a picture of them on a piece of paper, label them and write below the pictures what jobs they do?</p> <p>L3</p> <p>Computer Spotter Watch the video to learn how to use the Computer Spotter website to find objects that have computers inside.</p> <p>L4</p> <p>Uses of Computers Computers can be found in lots of</p>

different objects that help us. Read the BBC What is Digital Technology Website to learn how computers help us everyday and try the activity at the bottom of page. Then try the matching activity on this activity PDF. (You may need to ask your teacher to print it off)

L5

Find the technology!

Watch the video to learn how to use the Find the Technology website to learn about what different computers and technology does, then try to find the technology in the room and recognise what it does to help us.

L6

ASSESSMENT

Computer spotter

1 Circle all of the objects that have computers inside. One has been done for you.



2 Can you match the parts of a computer with what they are used for? One has been done for you.

Prints work
Listen to sound
Connect to internet
Type letters and numbers
Move a cursor

