



Thorpe Hesley Primary School
Long Term Coverage



Subject: Computing

Year: 2022-2023

	Content Coverage					
	Person of Interest & Visit/Visitor					
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Nursery	e-safety lesson Use Tizzy to draw a picture.	e-safety lesson – linked to anti-bullying Use Tizzy to draw a picture.	e-safety lesson	e-safety lesson	e-safety lesson	e-safety lesson - discussion around being safe.
Reception	e-safety lesson Using Tizzy – create a picture of a scarecrow. Children to then type a sentence.	e-safety lesson - linked to anti-bullying Using Tizzy – create a Christmas Picture. Children to then type a sentence.	e-safety lesson	e-safety lesson Using Tizzy – create a picture. Children to then type 2 sentences.	e-safety lesson	e-safety lesson - discussion around being safe online. Using Tizzy – create a picture. Children to then type 2 sentences and their name.
Year 1 School trips – use the iPad to take photos.	e-safety lesson Coding Level 1 On the Move	e-safety lesson - linked to anti-bullying Children to be shown how to take a picture on the iPad.	e-safety lesson Coding Level 1 Finish On the Move and start Simple Inputs	e-safety lesson Short PPT – Linked to Multicultural	e-safety lesson Coding Level 1 Simple Inputs	e-safety lesson - discussion around being safe on the internet. Children to write on a slip of paper how they can stay safe online and something that they should not do online.



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						Word document – create a poster
Year 2 School trips – use the iPad to take photos.	e-safety lesson Coding Level 2 – Refresher Level 1	e-safety lesson - linked to anti-bullying Children to be shown how to take a picture on the iPad and then put it onto the server.	e-safety lesson Coding Level 2 – Different sorts of Inputs	e-safety lesson Short PPT – Linked to Multicultural	e-safety lesson Coding Level 2 – Buttons and instructions	e-safety lesson - discussion around being safe on the internet. Children to write on a slip of paper how they can stay safe online and something that they should not do online. Word document – create a poster
Year 3 School trips – use the iPad to take photos and upload them onto the server. Children to then print these photos out.	e-safety lesson – Privacy and Security Activity 2 Espresso Coding Level 3 – Refresher Level 1 and 2	e-safety lesson - linked to anti-bullying Children to play the game about being kind or unkind online. (activity 1) Children to use Microsoft word to create a poster. This is to be completed in small groups.	e-safety lesson – Copyright and Ownership Espresso Coding Level 3 – Sequence and animation	e-safety lesson – Privacy and security Activity 3 PPT – Linked to Multicultural	e-safety lesson – Online Relationships Emoji Cards activity Espresso Coding Level 3 – Conditional events	e-safety lesson - discussion around being safe on the internet. Children to write on a slip of paper how they can stay safe online and something that they should not do online. PowerPoint/Word Document – to be



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						completed. Less scaffolding.
<p>Year 4</p> <p>School trips – use the iPad to take photos and upload them onto the server. Children to then print these photos out.</p>	<p>e-safety lesson Privacy and Security Activity 2</p> <p>Espresso Coding Level 4 – Introduction to variables</p>	<p>e-safety lesson - linked to anti-bullying</p> <p>Children to play the game about being kind or unkind online. (activity 1 pdf)</p> <p>Children to use Microsoft word to create a poster. This is to be completed in small groups.</p>	<p>e-safety lesson Copyright and Ownership</p> <p>Espresso Coding Level 4 – Repetition and Loops</p>	<p>e-safety lesson Privacy and security Activity 3</p> <p>PPT – Linked to Multicultural</p>	<p>e-safety lesson - Online Relationships Emoji Cards activity</p> <p>Scratch/Espresso Coding (Recap Espresso lessons) or begin starter projects</p>	<p>e-safety lesson - discussion around being safe on the internet. Children to write on a slip of paper how they can stay safe online and something that they should not do online.</p> <p>PowerPoint/Word Document – to be completed. Less scaffolding.</p>
<p>Year 5</p> <p>School trips – use the iPad to take photos and videos - upload them onto the server.</p>	<p>e-safety lesson – Copyright Ownership Activity 1</p> <p>Espresso Coding Level 5 – Speed, Direction and coordinates.</p>	<p>e-safety lesson - linked to anti-bullying</p> <p>Children to create their own game about being kind or unkind online. (see activity 1 pdf) – 2 kind and 2 unkind ‘tickets’.</p> <p>Children to create a poster – Using</p>	<p>e-safety lesson – Online Relationships</p> <p>Espresso Coding Level 5 – Random Numbers and Simulations</p>	<p>e-safety lesson - Online Relationships</p> <p>PPT – Linked to Multicultural. Children to present their PPT at the end of the half term.</p>	<p>e-safety lesson – Health and well-being. Children to design an app that is persuasive.</p> <p>Scratch – Starter Projects https://scratch.mit.edu/starter-projects</p>	<p>e-safety lesson - discussion around being safe on the internet. Children to write on a slip of paper how they can stay safe online and something that they should not do online.</p>



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		Microsoft Word. Completed in pairs.				Children to create a poster – Using Publisher
Year 6 School trips – use the iPad to take photos and videos - upload them onto the server.	e-safety lesson – Self Image Espresso Coding Level 6 – More Complex Variables	e-safety lesson - linked to anti-bullying Children to create their own game about being kind or unkind online. (see activity 1 pdf) Children to create a pdf file and use the skills from the skills progression. Choose the program it is done on. Eg: Microsoft Word. Completed in pairs.	e-safety lesson – Self Image Espresso Coding Level 6 – Object Properties	e-safety lesson - Self Image Leaflet (using Publisher) – Linked to Multicultural	e-safety lesson - Managing online information Activity 1 (PDF) Scratch – How to make a project https://scratch.mit.edu/projects/715079822/editor	e-safety lesson – discussion around being safe on the internet. Children to write on a slip of paper how they can stay safe online and something that they should not do online. Children to create an Excel document (Spreadsheet) to plan their leavers party. This to be completed as a class.