

**Stone Hill School**  
**Curriculum Plan 2019/20**  
**Computing Year 3**

**Intent:** Recognise common uses of information technology within and beyond school.  
 To use logical reasoning to predict the behaviour of simple programs.  
 To use technology safely.

Term	Week/s	Topic/Theme <i>Life skills</i>	Learning Outcomes Knowledge and Skills To know, to use, to apply...	Literacy Link Numeracy Link SMSC Link
Autumn 1	1-7	Exploring technologies.	To be creative with different technology tools. To use technology to present their ideas. Role-play using telephones, keyboards and calculators	<b>Literacy – Speaking and Listening.</b>  <b>Internet Safety</b>  <b>SMSC –</b> Understand consequences. Recognise right and wrong.
Autumn 2	8-12	Safe use of technology.	To recognise the ways we use technology in the classroom. To recognise ways that technology is used in their home and community.	
Spring 1	1-6	Giving instructions	To introduce coding terminology. To explain what coding means. To know that for the computer to make something happen, it needs to follow clear instructions. To describe what happens when they press a button on a robot.	
Spring 2	7-12	Online Safety	To talk about why it's important to be kind and polite. To agree and follow sensible rules when using IT.	
Summer 1	1-5	Animated story books	To introduce e-books and 2Create a Story. To add animation to a story. To add sound to a story, including voice recording and music. To use additional features to enhance their stories. To share their e-books.	
Summer 2	6-12	Technology outside of school	To walk around the local community and find examples of where technology is used. To record examples of technology outside school.	

**Intended impact:** For pupils to understand and learn how to use technology safely and respectfully.  
 For pupils to create a program to perform a task.  
 To use technology safely and respectfully, keeping personal information private; identify where to go for help and support.