

Computing LTP (incorporating the Teach Computing NCCE curriculum Y 1-6)

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
R Owls	http://boowakwala.uptoten.com/kids/boowakwala-family-disco-dressdisco.html http://www.en.toupty.com/online-drawing/online-drawing.html http://toytheater.com/piano-puppet.php http://www.bbc.co.uk/wales/bobinogs/games/game.shtml?l=2 http://phskids.org/katinthehat/games/sketch-a-mite.html Role play area – microwave Sound recorders VTech Tablets Teach Your Monster to Read BBC Dance Mat Level 1 Stage 1 Computer Discovery - https://www.ilearn2.co.uk/computerdiscoveryfree.html/	http://resources.hwb.wales.gov.uk/VTC/ngfl/re/b-dag/ngfl-container/re-unit3-en.html http://boowakwala.uptoten.com/kids/boowakwala-events-newyear-fireworks.html http://permadi.com/java/spaint/spaint.html Role play area – cash till Sound recorders VTech Tablets Teach Your Monster to Read BBC Dance Level 1 Stage 2 Early Digital Music Activities 1 & 2 https://www.ilearn2.co.uk/freeyear1musiccreation.html/	resources.hwb.wales.gov.uk/VTC/incy-wincy/eng/Introduction/Plenary.htm https://www.topmarks.co.uk/Flash.aspx?f=ThreeBears Bee-bot spider – get it to go to numbers 1-10 in order Sound recorders VTech Tablets Teach Your Monster to Read BBC Dance Mat Level 1 Stage 3 Early Digital Music Activities 3 & 4 https://www.ilearn2.co.uk/freeyear1musiccreation.html/	http://boowakwala.uptoten.com/kids/boowakwala-world-fish-aquarium.html Pirate treasure map – use beebot to explore Sound recorders VTech Tablets Teach Your Monster to Read BBC Dance Mat Level 2 Stage 1 Digital Literacy and Numeracy https://www.ilearn2.co.uk/previewearlynumberlit.html/ Digital Photos and Videos https://www.ilearn2.co.uk/previewearlyphotosvideo.html/	http://ngfl.langeroo.com/farm/scenemaker.html https://www.bbc.co.uk/cbeebies/games/landys-dinosaur-adventures-game Using bee bot to visit numbered dinosaurs Sound recorders VTech Tablets Teach Your Monster to Read BBC Dance Mat Level 2 Stage 2 Digital Art and Design https://www.ilearn2.co.uk/previewearlydigitalart.html/	http://www.crickweb.co.uk/EarlyYears.html (Lecky's Friends) https://www.bbc.co.uk/cbeebies/games/ninas-earth-explorers-game?collection=nina-games Use bee bot to travel over a space map Sound recorders VTech Tablets Teach Your Monster to Read BBC Dance Mat Level 2 Stage 3 Early Programming https://www.ilearn2.co.uk/previewearlyprogramming.html/
	Online Safety: Education for a Connected World: (https://czone.eastsussex.gov.uk/safeguarding/safeguarding-in-schools-colleges-and-early-years-settings/education-for-a-connected-world-resources/)					
1 Merlins	Creating Media Digital painting	Creating Media Digital writing	Computing systems and networks Technology around us	Programming A Moving a robot	Data and information Grouping data	Programming B Introduction to animation
	Online Safety: Education for a Connected World: (https://czone.eastsussex.gov.uk/safeguarding/safeguarding-in-schools-colleges-and-early-years-settings/education-for-a-connected-world-resources/)					
2 Falcons	Computing systems and networks IT around us	Programming A Robot Algorithms	Creating media Digital photography	Programming B An introduction to quizzes	Data and information Pictograms	Creating media Making music
	Online Safety: Education for a Connected World: (https://czone.eastsussex.gov.uk/safeguarding/safeguarding-in-schools-colleges-and-early-years-settings/education-for-a-connected-world-resources/)					
3 Kestrels	Creating media Desktop publishing	Data and information Branching databases	Programming A Sequence in music	Programming B Events and actions	Computing systems and networks Connecting computers	Creating media Animation
	Online Safety: Education for a Connected World: (https://czone.eastsussex.gov.uk/safeguarding/safeguarding-in-schools-colleges-and-early-years-settings/education-for-a-connected-world-resources/)					

4 Buzzards	Computing systems and networks The Internet	Creating media Audio editing	Creating media Photo editing	Data and information Data Logging	Programming A Repetition in shapes	Programming B Repetition in games
	Online Safety: Education for a Connected World: (https://czone.eastsussex.gov.uk/safeguarding/safeguarding-in-schools-colleges-and-early-years-settings/education-for-a-connected-world-resources/)					
5 Hawks	Computing systems and networks Sharing information	Creating media Video editing	Programming A Selection in physical computing	Programming B Selection in quizzes	Creating media Vector drawing	Data and information Flat-file databases
	Online Safety: Education for a Connected World: (https://czone.eastsussex.gov.uk/safeguarding/safeguarding-in-schools-colleges-and-early-years-settings/education-for-a-connected-world-resources/)					
6 Eagles	Computing systems and networks Communication	Creating media 3D modelling	Creating media Web page creation	Data and information Spreadsheets	Programming A Variables in games	Programming B Sensing
	Online Safety: Education for a Connected World: (https://czone.eastsussex.gov.uk/safeguarding/safeguarding-in-schools-colleges-and-early-years-settings/education-for-a-connected-world-resources/)					

Computer Science

Information Technology

Digital Literacy