



SWIFT Teacher Training | About me

Computing:

Clare Nevinson Primary Curriculum Design Computing Name Clare Nevinson **Primary School Teacher** Role Computing Curriculum Design Lead for Education South West Rydon Primary School / Christow Primary School Organisation **Education South West Phase Primary Subject Taught** Primary Curriculum **Subject / Phase Designed** Primary Curriculum Design Lead for Computing 23 years in Teaching Experience of teaching across the primary age range from Early Years -About me Curriculum Design Lead for computing across Education South West Worked for Exeter University delivering Computing Enrichment days to local primary school pupils Worked with Computing at Schools (CAS) as a CAS Master Teacher Digital technology is driving extraordinary global changes that some are calling the Fourth Industrial Revolution. Navigating these changes From the National Curriculum Review for effectively and safely requires a significant understanding of digital

literacy, information technology and computer science. This knowledge





	is also crucial if business, industry and individuals are to exploit the opportunities offered by this revolution. The national curriculum makes it clear that computing is mandatory at key stages 1 to 4 and that 'a high-quality computing education equips pupils to use computational thinking and creativity to understand and change the world'. Learners' success in future engagement with computing will depend on how well introductory curricula prepare them in both the cognitive and affective dimensions of computational learning.
Train / Work Somewhere Special	Improving education has been described as 'the holy grail of public Teaching is a vocation, a passion. Learning to teach and teaching to learn alongside each other is a powerful and exciting vehicle for the evaluation of the teaching profession.
Work Somewhere Special	 Teaching is much more than a job because: You are making a difference to children's lives You meet different challenges everyday Teaching provides a true sense of belonging
Live Somewhere Special	Exploring the Jurassic Coast line is a favourite day out for me. There is always somewhere to enjoy an ice-cream too!