



Filleigh Primary School – Curriculum Intent

Design and Technology						
Resilience	Respect	Community	Creativity	Independence		Trust
DESIGN AND TECHNOLOGY	Opportunity to Build Expertise The children will develop the creative, technical and practical expertise needed to perform everyday tasks confidently and to participate successfully in an increasingly technological world.	Understand and use the Design Process The children will build an apply a repertoire of knowledge, understandi and skills in order to design and make high-quality prototypes and products for a wide range of users	Children we evaluate of ideas and the work of the work	ct and Improve vill critique, and test their products and of others.	Prepa The cl confic food. and c nutrition	nildren will become dent in preparing They will understand apply the principles of on and learn how to with confidence and

At Filleigh Primary school, we value an inspiring Design and Technology curriculum where pupils follow a learning sequence that has ample opportunity to progress in DT by developing their practical knowledge, theoretical knowledge and disciplinary knowledge. It is our aim that pupils:

- Develop as sense of curiosity how things work by giving opportunity for children to explore the inner works of everyday items.
- Learn to question and connect to the world around them
- Learn skills and knowledge which they can apply to their own products.
- Confidently acquire the manual skills of cutting, assembling with a range of tools and outcomes, draw accurate diagrams and plan out prototypes.
- Develop the marketing element of product design.