

Y2

Autumn 2

ESSENTIAL KNOWLEDGE AND SKILLS

SCIENCE	- Identify and compare the suitability of a variety of everyday materials, including wood, metal, plastic, glass, brick, rock, paper and cardboard for particular uses - Find out how the shapes of solid objects made from some materials can be changed by squashing, bending, twisting and stretching
PSHE	- Explain why the 'special people' in their life are special to them - Recognise and describe acts of kindness and unkindness - Suggest kind words and actions they can show to others
ART AND DESIGN	NONE THIS HALF TERM
COMPUTING	- Know what information technology means and why it is beneficial - Know what a network is - Know about significant people in the development of Information Technology: Ada Lovelace- first computer programmer, Alan Turing – first modern computer, Bill Gates- Microsoft, Tim Berners Lee- World wide web
DESIGN AND TECHNOLOGY	- Measure ingredients with growing accuracy - Explore the process of 'rubbing in' - rubbing in flour and butter with fingertips - Practice beating and folding - Know about basic oven safety
GEOGRAPHY	NONE THIS HALF TERM
HISTORY	- Know that historians find out about the past from sources – Bayeux tapestry - Know that beyond living memory is over 100 years ago - Know what happened in 1066 - William the Conqueror invaded - Know some of the different types of castles; - Iron Age fort - Motte and Bailey - Concentric castle - Stone Keep
MUSIC	- Follow a leader - starting and stopping together - Play/sing long and short notes - Recognise some familiar orchestral instruments - Recognise the sounds of percussion instruments and recall their name
PE	Feet 1 - Apply their passing and dribbling skills in order to keep possession and score a point Water - Respond to the music with appropriate movements and actions, using their whole body. The movements need to be big and clear - Develop their concentration skills as they listen to the music and make decisions on how they move in response
RE	- Know that Christians believe God sent Jesus to help the world - Say how they can show love to the world - Perform in a Nativity