# KNOWLEDGE ORGANISER – Rabbit Class Autumn Term (1) 2019

Computing

Geography

#### Reading, retelling, innovating stories Let's explore London Drawing houses using a drawing program The Three Little Pigs Using maps and locating places Writing a materials list on Goldilocks and the Three Bears Comparing homes in our locality to London Word homes Researching the internet Letters, postcards, invitations, instructions, lists London landmarks Houses and Homes Geographical features of London Labelling buildings and maps Non-fiction writing about homes Art and D.T. Artists - Hundertwasser and Antoni Gaudi Maths Autumn Term 1 Gaudi clay towers and mosaics Number and place value Rabbit Class Designing and making 3 pigs homes Measurement Materials collages R.E. Fractions Science Geometry Christianity Materials What did Jesus teach us? Money Is it possible to be kind to Identify, sort and describe materials Addition and subtraction everyone all of the time? Materials found in our homes Multiplication and division Explore suitability of materials for homes Enrichment Investigate how materials can be changed Making flapjacks Local area walk

# Key words I need to know:

English

bungalow	living room	sticks	route
caravan	roof	paper	south
castle	tiles	cardboard	east
lighthouse	window	rock	west
cottage	door	bend	north
terraced house	chimney	stretch	compass
farmhouse	gate	squash	direction
tent	stairs	twist	builder
flats	bricks	London	architect
windmill	glass	Fakenham	artist
detached	plastic	capital	designer
semi-detached	stone	city	Hundertwasser
garage	wood	town	Antoni Gaudi
bathroom	metal	village	stained glass
bedroom	fabric	farm	mosaic
kitchen	straw	map	collage

## Facts I will be learning about:

English – traditional tales such as The Three Little Pigs and Goldilocks and Three Bears

Maths – numbers, facts and counting to 10, 20 and 100. Shape names and properties. Money – coins, amounts to 10p and 20p and £1.00.

Geography – London, the capital city and facts about this, include what is a city, country and continent?

Science – classifying and sorting materials from their main features, materials found in their homes and why they are used? How some materials can be changed through heat, cold and some cannot.

RE – What Jesus taught Christians through the parables he told. How we show kindness and how Christians show this at all times to all people.

### Home Learning Activities:

To help me prepare for my learning, at home I might:

#### English

- Design a poster to sell your house
- Write a sorry letter from the wolf in The Three Little Pigs or Goldilocks in The Three Bears
- Draw and label as many different types of homes as you can
- Design a house strong enough to withstand the wolf and write about what you used
- Retell the story of 'The Three Little Pigs' and change the ending
- Write an acrostic poem using the word 'House' or 'Home' or another poem about a house

### Geography

- Find out about different landmarks in London
- Write about some famous homes in London such as Buckingham Palace or 10 Downing Street
- Draw a map of your street
- Find Little Snoring, Fakenham and London on a map

### Computing

 Research some facts about London Landmarks

#### Houses and Homes



# <u>Homework</u>

#### <u>Rabbit Class</u>

R.E.

 Carry out 5 acts of random kindness

### Maths

- Learn the 2x 5x 10x table
- Make a house using 2D shapes
- Draw a symmetrical house
- Count in odds and evens look for odd and even patterns on houses
- Practise telling the time
- Learn doubles and halves
- Pairs of numbers that make 10/20/100

### Art and D.T.

- Make a sketch of your home
- Find out about artists Hundertwasser and Gaudi

#### Science

- Find and draw objects in your home made of glass, plastic, metal, stone, wood and fabric
- Design a fantasy house using unusual materials
- Design an umbrella for baby bear by testing different materials and deciding which materials would work best