

**EYFS** learning takes place within the context of the Development Matters curriculum.

DT

Investigate frame structures to include hinges

Construction kits

Construct frame house

**The Big Build**

KS1/EYFS Autumn 2 2020

Pupils will be exploring how we use materials to change the world around us.

Maths

Measures: length, time (quarter, half)

Addition and subtraction (including coins)

Number bonds, number facts, add/subtract 10s and 1s

Fractions: halves and quarters

Multiplication: odds and evens, counting in 5s, 10s

Parent Support/key questions

Help your child learn and practise the story of the Three Little Pigs

Spellings, reading practise, Show and Tell

Discuss and research building materials

Look at some maps and locate known places in the locality including your home

Practise Nativity songs

Is it hard/heavy/smooth etc?

Are heavy objects always hard/light objects always soft?

What materials float/sink?

Would a chocolate teapot be a good idea?

Key Vocabulary

Wood, Plastic, Glass, Paper, Water, Metal, Rock, Hard, Soft, Bendy, Rough, Smooth (Y1)

Hard, Soft, Stretchy, Stiff, Shiny, Dull, Rough, Smooth, Bendy, Waterproof, Absorbent, Opaque, Transparent Brick, Paper, Fabrics, Squashing, Bending, Twisting, Stretching Elastic, Foil (Y2)

Science

Material hunt

Material pairs and properties

Sticking together

Odd one out

Three Little Pigs – brilliant builders

Three Little Pigs – alternative materials

Knowledge learnt in other curricular areas and beyond

Activities associated with Christmas

Outdoor learning

Character profiles

Puppet/drama re-telling of the story

Alternative versions of the story

Music

Tchaikovsky’s Peter & the Wolf

Huff & Puff songs

Building songs/composition

Art and Design

Study Native American wolf masks

Design & make abstract wolf or pig masks

Sketchbooks

2D &3D skills

Colour mixing, Explore texture

English

Learn the story of The Three Little Pigs and re-tell by heart

Label and caption sequenced images

Instructions for building a pig’s house

Ongoing: Spelling, punctuation & grammar; Reading, writing skills, listening & speaking skills

Geography

Exploring & identifying people’s ‘Big Builds’ as seen from air and on plan

Explore locality through aerial photography

Miniature 3D layouts, maps with symbols and keys