Science: Everyday Materials – Materials Matter

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

Asking simple questions and recognising that they can be answered in different ways

Observing closely, using simple equipment

Performing simple tests

Identifying and classifying

Using their observations and ideas to suggest answers to questions

Geography: Journeys - food.

Understand geographical similarities and differences through studying the human geography of their local shops, and physical geography

through studying nearby food growing or production Use locational and directional language (e.g. near and far) to describe the

location of features and routes on a map

Name, locate and identify characteristics of the four countries and capital cities of the UK, and its surrounding seas

Use world maps, at lases and globes to identify the UK and its countries, as well as the countries, continents and oceans studied at this key stage.

Maths: See individual teachers MTP for specific outcomes.

Money - - reconise coins and notes and use in different

wavs to make amounts.

Add money and find change.

Recognise, make, share and add equal groups

Multiplication sentences

Using arrays

Making doubles

Odd and even numbers

Dividing by 2, 5 and 10

Understanding and making tally charts

Draw and interpret pictograms

Art: Painting

Mix primary colours to make secondary

Add white to colours to make tints and black to colours to make tones Explore different tools (cotton buds, straws) on different surfaces

Use thick and thin brushes with increasing control Mix colours and create shades of colours

Apply colour using different scales (larger areas and smaller detailed patterns)

Year 2 Overview Spring 1



Low Road and Windmill Music Federation

Computing:

Year 2 - Online Safety

Use technology safely and respectfully, keeping personal information private

Identify where to go for help and support when they have concerns about content or contact on the internet or other online technologies

Practice type and design skills – e.g. creating posters

P.E: Gymnastics.

To develop dribbling towards a goal.

To understand what being 'in possession' means.

To develop passing to a teammate with your feet.

To understand who to pass to and why when playing against a defender

To develop dribbling a ball with hands.

To move towards a goal with the ball

To develop throwing to a teammate.

To support a teammate when in possession

To move into space showing an awareness of defenders

To be able to stay with a player when defending

British Values:

PSHE: All areas of British Values

Music, Art and English: being creative/expressing themselves-links

to Individual Liberty

PE: Rules of being safe in gymnastics links to Rule of Law.

English:

Traditional Tales

Performance Poetry

Information booklet

See individual teachers MTP's for specific outcomes

PSHE: Boys, girls and family.

Define difference and similarity

Understand that boys and girls can do the same tasks and enjoy the same things, but that stories. TV and people sometimes say boys do this and girls do that

Know that female mammals give birth and nurse their young Describe the biological differences between male and female Understand that the creation of life requires a male and female

Identify and name biological terms for male and female sex parts Can label the male and female sex parts with confidence Understand that the male and female sex parts are related to reproduction

Trips and Visits:

<u>Music:</u>

Have the opportunity to lead songs, rhymes or games independently. Introduce our third note 'la'

Encourage improvisation using our known notes and rhythms in a short 4 beat pattern.

Mid-Year Assessments take place.