

English

The Odd Egg by Emily Gravett

To make inferences using clues from the text.

Using because to extend sentences and make explanations.

To use exclamation marks

Using noun phrases to describe

Exploring using 's' for plurals

Writing a letter to Mum and Dad about receiving an egg

Writing an information text about alligator and owl eggs.

Billy and the Beast By Nadia Shireen

To use questions marks

To use the 'ed' suffix

Using 'and' to join two ideas

Using 's' and 'es' for plurals

Geography– The UK

The four countries that make up the UK: England, Scotland, Wales and Northern Ireland.

Each country can be identified by their flag, national flower and identifying characteristics.

London is the capital of England; Edinburgh is the capital of Scotland; Cardiff is the capital of Wales; and Belfast is the capital of Northern Ireland.

PSHE/RSE—Online safety

Screen Time

That people need to get the correct balance of time spent online and offline -

What can happen if we spend too much time online? -

Can too much gaming affect our mood? -

When is a sensible bedtime?

What do we use the internet for?

Art—Style

All paintings look different, because they have been painted in different styles. The works of Georges Seurat and Van Gogh.

Science—Seasons and Weather

The four seasons

Tools to record the weather

Daily weather and weather forecasts

Weather symbols

Weather around the world

Floods and hurricanes

Maths

Time

Read, write and tell the time to o'clock and half past on analogue clock

Sequencing daily activities

Whole and half turns linked to time

Exploring calculation strategies within 20

Model, explain and choose addition and subtraction strategies

Numbers to 50

2-digit numbers – represent, sequence, explore, compare.

Count in 2s, 5s and 10s

Describe and complete number patterns

Spring 1 in Year 1

Religious Education—Who is a Muslim and how do they live?

Muslims believe there is only one God, and nothing is equal to God (Tawhid). There are no pictures of Allah. Muslims will worship Allah through praying five times a day and following the 5 pillars. Muhammad is the prophet of Allah who received the Qur'an, the Muslim holy book from God.

Computing—Programming - moving a robot

Explain what a given command will do, act out a given word, combine forwards and backwards commands to make a sequence, combine four direction commands to make sequences, plan a simple program, find more than one solution to a problem.

Physical Education

Indoor PE

Dance - Introducing actions, dynamics, space, relationships Outdoor PE

Target Games - underarm throw, overarm throw

Music - Dance, Sing and Play!

Genre: Songs which tell you about the past

Focus: Recognising pitch and rhythm

English

The Owl and the Pussycat by Edward Lear

Using adverbs to describe how an action happens.

Extending sentences with 'but' and 'which'.

Using time adverbials to start sentences.

Writing a story similar to the Owl and the Pussycat.

The Journey Home by Frann Preston-Gannon

Using question marks and exclamation marks.

Extending sentences with 'if' and 'because'.

Writing in continuous tense.

Writing a persuasive letter to help the environment.

Maths

Multiplication and division

Explore multiplication and division through arrays

Explore division as grouping and as sharing

Connect multiplication and division facts using commutativity and inverse

Calculate the times tables of 2, 5, and 10 using different strategies

Time

Tell the time on an analogue clock from o'clock, half past, quarter past, quarter to and to 5 minute intervals

Calculate time in minutes and seconds

Sequence events

Recognise the amount of minutes in an hour, and hours in a day

Fractions

Identify halves, quarters and thirds of shapes and amounts

Identify non-unit fractions of shapes and amounts

Recognise that $\frac{1}{2}$ and $\frac{2}{4}$ are equivalent

Relate fractions to division

Science—Electricity

What electricity is and what we use it for.

How circuits work.

What conductors and insulators are.

The dangers of electricity.

Geography—The British Isles

Name, locate and identify characteristics of the countries in the UK.

Describe key physical and human features of different areas of the UK.

Describe geographical similarities and differences between Sheffield and Cape Town.

Art—Portraits and Self Portraits

The works of da Vinci, Holbein, Van Gogh, Picasso and Rembrandt

Using colour mixing to create a self portrait

Spring 1 in Year 2

Physical Education

Indoor PE

Gymnastics: Explore and develop basic gymnastics actions on the floor and on apparatus for improved agility, balance and coordination.

Outdoor PE

Target Games: Learn and develop hitting and striking techniques to accurately reach a target using the correct power.

Religious Education—Who is a Muslim and how do they live?

What do Muslims think about God?

What do some of the 99 Beautiful Names for God mean?

What does the Shahadah say about Muslim beliefs?

Who was the Prophet Muhammad, what was he like, and why is he important?

What is the Quran and why is it important?

Computing—Programming an algorithm

Understand what an algorithm is and create a prediction about an algorithm's outcome.

Create and debug an algorithm.

PSHE/RSE

Personal information

Why we shouldn't share personal information.

How to keep our personal information private and safe when we are online.

Online strangers

That people online are strangers if we don't know them in real life.

That we shouldn't share private and personal information with strangers.

Fake News

That anybody can put things online.

The difference between truth and fiction.

That things online are often not true.

Become more familiar with the term 'Fake News'.

Music—Rock

I wanna play in a band by Joanna Mangona

We will rock you by Queen

Smoke on the water by Deep Purple

Rockin' all over the world by Status Quo

Johnny B. Goode by Chuck Berry

I saw her standing there by The Beatles

Class Reads

_____:

_____:

English

The Black Dog

Inverted commas for speech

Using exclamation marks

Writing character descriptions using a range of interesting adjectives

Writing a retelling of the story of The Black Dog

The Tin Forest

Writing noun phrases to describe a setting

Understanding and identifying imperative verbs

Joining sentences with coordinating and subordinating conjunctions (and, so but, although, while, even though and because)

Writing a descriptive story based on The Tin Forest

Maths

Multiplication and division

Understanding multiplicative relationships: commutativity and inverse

Exploring multiplication and division facts for 2, 3, 4, 5, 6, 8 and 10

Calculating with multiplication and division

Multiply and divide by 10

Multiply a 2-digit by a 1-digit number

Divide 2-digit by a 1-digit

Science—Light

Understand that we need light in order to see

Transparent and opaque materials

Mirrors can reflect light in different ways, depending on their shape

Shadows change in size and shape throughout the day

Computing—Stop motion

Can a picture move?

Use pictures to make a moving image

Geography—Rivers

How are rivers formed?

Explore rivers across Europe

Explore rivers across Asia

Understand why rivers are important

History—The Anglo-Saxons, Scots and Vikings

Who the Anglo-Saxons were and where they came from.

Who the Picts were.

What life was like in an Anglo-Saxon settlement.

How Christianity came to England and that the Anglo-Saxons converted.

Spanish—Animals

Learn the names of animals in Spanish.

Say what animals you have, and what your favourite animals are.

Spring 1 in Year 3

Art—Art of Ancient Egypt

Using clay to make sphinxes.

Make an Egyptian collar for a bust.

Physical Education

Indoor PE

Dance: exploring movements and height

Outdoor PE

Handball: Learning how to throw, catch and move in handball to be able to play games using rules and tactics.

RE—What is it like for someone to follow God?

Learn about the prophets Noah and Abraham.

How do wedding ceremonies show a promise to God?

How the Bible teaches Christians stories and morals about how to live their lives.

PSHE/RSE—Online Safety

Online strangers

That people on the internet are not always who they say they are, and may have malicious intentions.

Sharing Online

That we must keep our personal information safe.

Friendship Online

How to be kind in online social environments.

That peer pressure can make us do inappropriate or unkind things.

That friends should behave in a certain way, whether they are online or offline.

Become more familiar with the term 'Fake News'.

Personal Information

Have a more thorough and sophisticated understanding of personal information.

That websites store a lot of our information.

Music

Y3 Willow

Glockenspiel lessons from Sheffield Music Hub

Y3 Birch: Disco

Bringing Us Together by Joanna Mangona and Pete Readman

Good Times by Nile Rodgers

Ain't Nobody by Chaka Khan

We Are Family by Sister Sledge

Ain't No Stopping Us Now by McFadden and Whitehead

Car Wash by Rose Royce

Both classes

Singing lessons from Grange Park Opera.

Times Tables—2x, 5x, 10x, 4x, 8x

Class Reads

Y3 Willow : James and the Giant Peach

_____ : _____

English

The Mermaid of Zennor by Charles Causey

Using adjectives to add detail to nouns.

Similes.

To use a range of conjunctions

The Matchbox Diaries by Paul Fleischman

Use present perfect tense within writing (has been)

Contrasting conjunctions.

Paragraphs to separate ideas.

Verb inflections for singular / plural nouns (was, were, are, is)

Maths

Calculations within multiplication and division

Partitioning to answer calculations

Short division

Solving multiplication and division problems

Fractions

Recognising fractions

Fractions of a quantity

Equivalent fractions mixed numbers and improper fractions

Adding and subtracting fractions

Problem solving within fractions

Multi-step problem solving in fractions.

Science— Sound

Sound waves and how sound travels.

Volume and pitch

Human voice and ear.

Religious Education— multiple faiths

How and why do people mark the significant event in life

History —Ancient Romans

Rome location—advantages

Roman society

Pompeii

Punic wars

Julius Caesar

Roman Legacy

The fall of Rome

Geography—Eastern Europe

Key places in Eastern Europe.

The climate of Eastern Europe and how this affects food and farming.

The landscape, including mountains and rivers.

Conflict in Eastern Europe

Spring 1 in Year 4

Art—Design

How different aspects of art have created different styles.

Examine The Scream by Edvard Munch.

Re-create The Scream in watercolour.

Create our own version of The Scream.

Physical Education

Indoor PE:

Swimming at Ponds Forge—aiming to swim 25m unaided.

Outdoor PE:

Understanding how to successfully play hockey using a stick and ball. And to apply the rules and tactics to a game situation.

Spanish

Learning about epiphany celebrations in Spain, and how we say family members and parts of the face in Spanish.

PSHE/RSE—Online safety

Can we trust all sources of news equally?

Why do news sites have adverts?

Are all stories on the news website important or truthful?

How do news websites keep you on their page?

Why do news websites show me certain information?

How do they know what we like?

Computing— Repetition in programming

Create our own programmes that use a repeat function rather than writing the same thing several times.

Music

Singing lessons from Grange Park Opera.

Times Tables—focus on x 7

Recapping x2, x5, x10, x4, x8, x9

Class Reads

_____:

_____:

English

Robot Girl by Malorie Blackman

Writing dialogue.

Showing character and emotions through actions.

Adding to descriptions with relative clauses.

Writing the next chapter of Robot Girl.

The Firebird by Saviour Pirotta and Catherine Hyde

Using expanded noun phrases, simile and metaphor to describe a setting.

Writing a story that includes parenthesis and fronted adverbials.

Maths

Factors and decimals

Equivalent fractions

Tenths, hundredths and thousandths

Comparing and ordering fractions

Mixed fractions

Ordering decimals

Rounding decimals

Fractions and division.

Angles

Classifying angles

Measuring angles

Drawing angles

Angles on a straight line

Investigating angles

Science— Living things and their environments

How are life cycles linked?

Amphibian and mammal life cycles

Cuckoo and bee life cycles

Reproduction cycle in plants.

Computing— Databases

Creating a paper database

Computer databases

Using databases

Geography—Local Geography

Counties in the UK.

Cities in the UK.

National Parks in the UK.

The Peak District.

Man-Made parts of the Peak District.

History—The French Revolution

The beginning of the French Revolution.

Who was Napoleon?

The battle of Trafalgar.

Napoleon in Russia and his exile.

The battle of Waterloo.

Spring 1 in Year 5

Physical Education

Indoor PE

Dance—styles of dance in pairs and small groups

Outdoor PE

Developing movement to use tactically in defensive and attacking situations and to apply these to a tournament setting.

Art— Islamic art and Architecture

To know that Islamic art and architecture relate to the religion of Islam or the Islamic world.

They will use geometric designs to create two works of art in Islamic style.

Music—Make you Feel my Love by Adele

Make you feel my love by Bob Dylan

So Amazing by Luther Vandross

Hello by Lionel Richie

The Way you Look Tonight by Tony Bennett

Love me Tender by Elvis Presley

Spanish— At the Market

Fruit and vegetables vocabulary.

Numbers to 100

Simple shopping dialogue

Understand a simple recipe

PSHE/RSE— Understanding My Feelings

Does everybody have the same feelings?

Develop our ability to communicate our own feelings, listen to other people's feelings and respond appropriately.

Identify positive and negative emotions and the impact these have on our mental wellbeing.

Identify our own triggers for negative emotions.

That some people find it hard to read and express emotions.

Should we be happy all the time?

Explore how big events such as loss, separation, divorce and bereavement can affect our mental and emotional health.

Explore ways of coping with big and small life events.

Explore ways of coping with big and small life events.

Why do we argue?

Why it is better to demonstrate self control and restraint in emotional situations, staying calm and making good choices, even when others are not.

Practise strategies for resolving conflict with peers.

Who am I?

Learn to express our sense of identity.

That our brains can get poorly and can be treated (just like our bodies).

That mental wellbeing varies and is not constant.

Design and Technology

How to make shortbread.

Class Reads

_____:

_____:

English

Grimm Tales—Phillip Pullman

Features of fairy tales

Figurative language—hyperbole, similes and metaphors

Dialogue to advance action and convey character

Create and write own fairy tale

The Last Wild—Piers Torday

Inference from the text

Methods of description

Prepositional openers

Sentence openers

Create and write own escape story

Geography—North America

Continents and countries within North America

Biomes, cities and rivers

Comparison of cities within North America with other major cities in the UK.

History—The Rise of Hitler

The treaty of Versailles and the DAP (The Nazi party)

Life in Nazi Germany

Kristallnacht

Science—Electricity

Simple series circuits

Voltage and how this impacts the brightness of a bulb

Switches control the flow of electricity

Spanish—Sports

Describing sports using adjectives, likes and dislikes and using learnt grammar and vocabulary to construct sentences.

PSHE/RSE—Online Safety

Bias

That not everything they read is true or without bias.

That bias can mislead readers, and that there are multiple perspectives to many stories.

That everyone is at least a bit biased, so we have to be careful to balance our views and tolerate disagreement.

Echo Chambers

How different groups have their own motivations, often based around commercial or ideological reasons.

How social media tends to limit the number of opposing views that we encounter.

Does the internet make us happy?

That there is both positive and negative content online.

That social media can exert pressure on us, by making us feel jealous or insecure about our own lives.

That images and videos that we see online are not always a true reflection of reality.

Maths

Fractions and decimals

Deepen understanding of equivalence

Order, simplify and compare fractions, including those greater than one

Recall equivalence between common fractions and decimals

Find decimal quotients using short division

Add, subtract and multiply fractions

Divide a fraction by an integer

Percentages

Calculate and compare percentages of amounts

Connect percentages with fractions

Explore the equivalence

Spring 1 in Year 6

Physical Education

Indoor PE Gymnastics

Outdoor PE Developing movement to use tactically in defensive and attacking situations and to apply these to a tournament setting.

Art—Victorian Art and Architecture

Architectural styles of buildings in London.

Pre– Raphaelite style with watercolour

Design and Technology—Electrical Toys

Design, make and evaluate.

Music—Classroom Jazz

Listen and Appraise:

You've Got a Friend—Carole King The Loco-Motion

One Fine Day Up on the Roof

Will You Still Love Me Tomorrow

Play instrumental parts

Compose

Class Reads

_____ :

_____ :

Computing— Variables in games

Introducing variables and variables in programming

Improving a game

Designing a game

Design to code