

Language, Literacy and Communication

Oracy

FlipGrid

Retelling story maps

Reading

Sky Song

Daily reading

Get Epic

Writing

Warning story – The Caravan

Non-chronological report writing

Poetry - Jabberwocky

Project 4 : Rich Task

- A global pandemic has hit the world!
- It is believed that the cure may be in the wisdom of an ancient medicine.
- Plan an adventure to the origins different medicines to see what you can find out!
 - to decide which countries you will visit.
 - to say what ancient medicine or medical practice you will find there.
 - to find out how far, in KM, how far each country is from Tycroes and convert these distances to miles.
 - to compare and find the best price for return travel there and a one-night stop.
 - to find the difference between the most and least expensive countries to visit
 - to find out the temperature there and the difference with Tycroes (important as you'll need to pack the right clothes!)
 - to record what you find out in a clear and logical way.
 - to record any interesting facts along the way

Project 3

Humanities

Study people that have assisted in the development of medicine over the years:

Florence Nightingale

Alexander Fleming

Louie Pasture

Understanding how events can be told as different versions

Retell a version of the Christmas story

Compare versions of the Christmas story

Consider what Christians believe about the Christmas story

Jesus as the incarnation of God

Interpretations of 'truths'

Science and Technology

6. Ice to Water and Back - How can one type of matter change?

7. How Matter Changes - Does the amount of matter change during a physical change?

Health and Well-being

Jigsaw –

Our Learning Charter

Owning our Learning Charter

Expressive Arts

Create images to brighten up the walls of a children's hospital, just like Chris Haughton's artwork at the Royal London Children's Hospital.

Pupil Voice –

What was life like before medicine? TJ

How does medicine work? JE

How has medicine improved over the years AKH

Why are some medicines tablets and some liquids? SM

What ingredients are used in medicine? ZW

Do medicines always help you? ZG

How do you know of medicine is working? OW

Does Alexander Fleming have the biggest impact on medicine? AP

What happens if you take medicine when you don't

need it? DW

Language, Literacy and Communication (Welsh)

Year Group - 5 Big Question: Where did medicine all begin?



Four Purposes

ACL – Find and use information. Find information and decide if this information is right. I am always ready to learn.

ECC - Lead and work as a team fairly and responsibly;

EIC - Have knowledge of the world around me

Project 2

Humanities

What can you find out about the history of aspirin? When is the oldest record of it being used? Who is said to have been it's first creator?

Bacteria - always told to wash your hands before you eat for hygiene reasons. T

Is some bacteria good for our bodies and our health? Is all bacteria bad?

Which bacteria is not harmful?

Key Sikh beliefs

Making links between Sikh practices of selfless service (Sewa) and beliefs which underpin this

Science and Technology

4. Particles of Matter What evidence suggests that matter is made of smaller particles?

5. Too Small to Be Seen - How do models help to explain that matter is made of small particles?

Expressive Arts

Take inspiration from Damien Hirst's Theo-24 200mg sculpture and create your own pill sculpture. Use imaginative materials to help create a collage sculpture.

Health and Well-being

Jigsaw – Responsibilities

Rewards and Consequences

Mathematics and Numeracy

Read, write, compare and order 5-digit numbers, understanding the place value and using < and > signs; add and subtract multiples of 10, 100 and 1000 to and from 5-digit numbers; use written addition to add two 4-digit numbers; work systematically to spot patterns.

Add and subtract 2- 3- and 4-digit numbers mentally; choose a strategy for solving mental additions or subtractions; solve word problems

Understand place value in decimal numbers; multiply and divide numbers with up to two decimal places by 10 and 100; multiply and divide by 0 and 100; add and subtract 0.1 and 0.01; multiply and divide by 4 by doubling or halving twice; use mental multiplication strategies to multiply by 20, 25 and 9

Revise converting 12-hour clock times to 24-hour clock times; find a time a given number of minutes or hours and minutes later; calculate time intervals using 24-hour clock format; measure lengths in mm and convert to cm; find perimeters in cm and convert cm to m.

Solve subtraction using a written method for 3-digit – 3-digit numbers and for 4-digit numbers; use counting up (Frog) as a strategy to perform mental subtraction; find change from a multiple of ten pounds using counting up

Key

CCN - Cross-curricular Numeracy

CCL - Cross-curricular Literacy

DC - Digital Competence

CC - Cwricwlwm Cymreig

Project 1 -

Humanities

To know where medicine began and how it has changed over time.

Marie Curie – invention of x-rays and radium and polonium

Medicine in the Middle Ages

Medicine in the Tudor era

Revision of Sikhi

Standing up for what you believe in

Science and Technology

Introduction to Matter - What is matter?

2. Properties of Matter - What properties can I use to describe matter?

3. Applying Properties of Matter - How can I use properties as evidence to identify matter?

Expressive Arts

Collect some herbs and draw them

in detail, use different colour pencils to add detail and shading to add depth.

Recreate images using photography and ICT.

Health and Well-being

Anti-bullying week

Jigsaw – My Year Ahead

Being a Citizen of My Country