Year 5: Micro Society

1. Key Vocabulary

English — Impact, Intelligence, Authority, Ensure, Concept, Conclude, Innovate, Structure, Relevant, Transfer, Regulate, Seek

Maths — compare, constraints, Albeit, Ambiguous, Bias, Coherence, Distribution, Deviation, Concurrent

Science— analysis, contact, generated, soluble, thermal, properties chemical, elements, compounds, reverse, transition, filter

History — constitution, democracy, democratic, domestic, economics, entrepreneur, hierarchy, legislative, society, parliament

Geography -Trade, (local, national, international), flag, currency, export, import, government

RE —puja, arti, rebirth, Ganges, reincarnation, assembly, eventually, global, relevant, fundamental, somewhat (revisited: namaste, Mandir, enlightenment)

PSHE — federal, compiled, ideology, temporary, intervention, encountered, quotation, convinced, mediation, norm

<u>3. English</u>

Summer 1

Children will learn study the picture book 'When the Bees Fly Home' by Andrea Cheng and they will explore themes of family and enterprise (linked to our topic) as the main character, a son of a beekeeper, starts his own business venture. Linked to this narrative, children will learn features of play scripts and rewrite a scene from the book, imagining a conversation that the characters may have. Also, they will learn how to write effective instructions using specific verbs.

Children will learn how to write instructions focussing on the layout and the use of imperative verbs to show command. We will use bullet points and subheadings. The children will also use technical vocabulary that is appropriate for their instructions.

The children will learn to use different figurative language, these will include—onomatopoeia, metaphors, similes and personification. They will plan draft edit and write their own imagery poem.

Summer 2

After half term, our key text is 'Billionaire Boy' by David Walliams, a chapter book about the richest boy in the country who does not have any friends and children will develop alternative endings. Then, we focus on persuasive language techniques, how to convey a message so that a reader is intrigued and compelled to act.





sight: gloomy, bright, foggy, vibrant touch: sticky,slimy, woolly, gritty sound: boom!, squeaky, buzz, whisper teste: juicy, sweet, spicy, bitter



2. Curriculum Knowledge

- Build stamina and strength through yoga, dance and cardio workouts.
- Analyse properties of materials, e.g. conductivity and solubility, and observe permanent changes in materials.
- Explore use of flags, currency, government, trade and businesses and create examples for micro-society.
- Learn about democratic and legislative process in the United Kingdom to form an understanding of what a civil society needs in order to function
 properly.
- Investigate 3D nets and properties of materials, to design then create packaging for their micro-society product.
- Examine how digital art forms are used by businesses to create a brand identity, advertising campaigns and product packaging.
- Examine different types of relationships, then look at the differences between males and females and how that impacts puberty and conception.
- Investigate how the Hindu faith, worships and religious practices affects personal identity.
- Analyse and utilise a range of taught literary conventions when writing different text types including narrative endings and persuasive texts.
- Compare and evaluate the different language, grammar and punctuation features of various genres, such as narrative with dialogue and play scripts.
- Continue to work with fractions, decimals and percentages, working towards answering reasoning questions based on familiar contexts.
- Apply mathematical concepts such as addition, subtraction, place, value, time and money to real world scenarios linked to our micro-society topic.

	Enterprise	Communication	Well-B	eing	Possibilities	Environment
Drivers:	Children will be creating their own products in order to sell and trade within their microsociety. They will learn the importance of enterprise and how it affects the world.		The children will be continuing their work in mindfulness, as well as using PSHE lessons to develop their understanding of feelings.		Children will be exploring the different careers associated with graphic design, as well as the jobs of society.	The children will be developing their awareness of environmentally friend packaging .
and draw symmetrics coordinate Decimals add and dividing de RUCSAC th Propertiess measure a protractor a will also ca a point. Measurem between di also compl	_Children will learn to descr them on a gird. They will al figure and investigate re	complete a flection with a learning to litiplying and They will use problems. identify and easure with a urately. They e and around will convert tes. They will		Scientist: Steph Children to c brief. Select product with t enterprising a Society. <u>Summer 2: Pro</u> Scientist: Marie Context: Children as part of the kitchen of changes to mark	erties and changes of mater nanie Kwolek reate their own product to materials for different parts reasons for selection. Link t nd product development i perties and changes of mate of microsociety. Children will and cook/bake and obse aterials as processes are can o learn that some materials will d solution, and describe how to	e fulfil a s of the o being n Micro vrials urant to work in rve the ied out. issolve in



6. History/ Geography Microsociety

In this unit, children will be working collaboratively to establish a self-contained community governed by heir own conventions, rules that they will generate themselves. Our micro-society topic gives children hands on experience of democracy, entrepreneurship, business and money within a creative context. These are all vital skills needed for later in life.

As part of the topic, we will find out about the significance of currency and flags, whilst creating our own for our micro-societies. We will find out about government and legislation in the United Kinadom and establish our own set of rules and a leadership team-all being voted for democratically.

For their topic "Microsociety", the children will find out about how goods and services are traded around the world. They will explore the United Kingdom's trade line today and in the past, finding out about goods imported and exported and the methods used. The children will look at El Salvador as a case study of one of the United Kingdom's trade partners and learn about the benefits of trading internationally, as well as risks to this. Children will learn about Fairtrade and why it is important in the global market.

10. Spanish

Summer 1 Unit 14 - ¿Qué hora es?

Children will be learning to tell the time in Spanish using quarter and half and o'clock. Children will be looking at what happens at different times of the day with a focus on their daily routines.

Summer 2

My school

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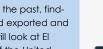
GOVERNMENT

1

¿Te gustan las matemáti

Te gusta el inalés?

¿Te qusta el español?

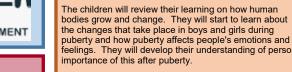












7. RE

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God.

8. PSHE

Summer 1

Summer 2:

Summer 1: Hinduism unit 3: The Mandir

Summer 2: Hinduism unit 4: Personal

The diversity represented in the school and what

makes each person's unique identity. The jour-

ney of life in Hinduism - life, death & rebirth 4

ashramas- birth, wedding, retirement, seeking

In this unit, the children will start to learn about the

The children will develop their understanding of

peer-pressure and devise ways to improve their

resilience when they experience this.

identity and belonging in Hinduism

The Mandir is a place where Hindus worship. Festivals

are celebrated there. Prayer and worship is often led by

a priest. Preparations for worship. The shrine and murtis.

and love in the form of meditation, puja, arti. The puja/arti

Worship is a daily ritual expressing devotion, gratitude

11. Computing

Children use graphic software, and programming software to create images built on repeating patterns and structures. (RS: We are Artists)

design, write and debug programs that accomplish specific goals, including controlling or simulating physical systems; solve problems by decomposing them into smaller parts

use sequence, selection, and repetition in programs; work with variables and various forms of input and output use logical reasoning to explain how some simple algorithms work and to detect and correct errors in algorithms and programs select, use and combine a variety of software (including internet services) on a range of digital devices to design and create a range of programs, systems and content that accomplish





re☆Birthェ

like or do not like the work of a range of artists. Death< architects and designers.

HUMAN REPRODUCTIVE



9. Art/ DT

Banksv (street art)

This is a joint Art and DT unit. The children will design and make packaging for their Microsociety products. In Art, they will develop their graphic design skills. In DT, they will design and make the structures for the packaging for the products that they are making to trade during their Microsociety sessions.





Children will improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials [for example, pencil, charcoal, paint, clay]

The children will express opinions of why they

Learn about great artists, architects and designers in history.

12. Music

The children will play melodies on tuned percussion, melodic instruments or keyboards, following staff notation written on one stave and using notes within the Middle C-C'/do-do range.

Improvise over a simple groove, responding to the beat, creating a satisfying melodic shape; experiment with using a wider range of dynamics, including very loud (fortissimo), very quiet (pianissimo),



Sing a broad range of songs from an extended repertoire with a sense of ensemble and performance.

13. PE

Summer 1-Cricket

Participating in games developing tactics and applying a range of skills to succeed. Throwing, catching and batting techniques.

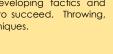


Summer 2 - Athletics

Children will learn to move athletically to throw, run and jump competitively. Taking part in outdoor and adventurous activities using geographical equipment, showing resilience in different settings.









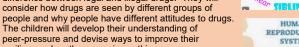


- 1 TO 5

Fix your TV

difference between legal and illegal drugs. They will

sha



'Please enter your name", A \$ 'Good day", A \$ 'Now many stars do you want?": \$

NEXT I PRINT 5 5 INPUT "Do you want more stars?"; 0 5 IF LEN (0 5) = 0 THEM GOTO 70 U.5 = LEFT 5 (0 5, 1)0 IF 30 (L 5 = "") DR (L 5 = "y") THEM GOTO 0 PRINT "Goodbee":