

# Brookhurst Primary School

## Year 5 Autumn Term Topic Information

#### Art

#### People in Action

We will be developing our appreciation of naïve art by studying works from LS Lowry.

The children will be developing their use of different media (pencil and oil pastels), line, shape and tonal qualities to explore and create perspective.

They will use the techniques used by the artists to create their own work of an urban landscape.

## History

Our topic in History this term will be: <u>The Maya Civilisation</u>

Through this topic, the children will develop their skills making deductions about life in the past. They will use artefacts to infer how people lived and what influenced and impacted on their way of life.

We will learn about the Maya's ability to read the stars and measure time through their calendar (this will link to our Science topic—Earth, Sun and Moon), understand where they lived (linked to our Geography learning) and delve into the myths and religion of the Maya civilisation.

## Design Technology

#### Frame Structure

We will be improving our cutting measuring and joining skills within this topic.

Throughout this topic children will also be develop their group work, designing and evaluating skills.

## Geography

We will link our Geography learning with our History, looking at the geography of

The Americas (central and south)

We will focus our learning on their key physical and human characteristics including countries and major cities, compare Learnington Spa to Rio de Janeiro and use the Rio Olympics (2016) as a case study.

#### RE

Our Big Questions are

"Why do some people think God exists?"

"If God is everywhere, why go to a place of Worship?"

Children will focus on understanding and recognising that relationships can transcend time and place.

They will identify what Christians think God is and how they can communicate with Him.

Children will compare the church to different places of worship from various religions.

#### **PSHE**

Children will identify and understand their rights and different kinds of responsibilities.

They will discuss their feelings and emotions relating to different experiences and then identify and create a list of their support networks, recognising the needs of others.

The children also have the opportunity to voice any concerns or worries they have through the use of the "Worry Monster" where they can place their worry (anonymously if they wish).

We will then share the "Worry Monster's" worries and discuss as a whole class

## Computing

## Online Safety

Children will be recapping what they know about online safety. We shall also discuss how the use of technology can effect our health.

## <u>Systems</u>

We will introduce the concept of a system. Children will begin to understand that components can work together to perform a task. We will also explore how digital systems can work and learn about physical and electronic connections.

## Vector drawing

Children will start to create vector drawings, learning to use different drawing tools to help them create images. They will recognise that images in vector drawings are created using shapes and lines, and each individual element in the drawing is called an object.

#### Music

Pupils receive one hour of curriculum music teaching per week delivered by a specialist music teacher. Children engage with the scheme of work published by 'Sing Up' which follows guidance from the government's Model Music Curriculum. This focusses on four main areas of teaching and learning: singing; composing/ improvising; performing and listening. Autumn term listening includes: What shall we do with the Drunken Sailor; Wade in the Water by Sweet Honey in the Rock; Climbing Higher Mountains by Aretha Franklin; Why we Sing by Kirk Franklin and a range of whole-school listening excerpts from the Western Classical tradition. Some of this listening links with an introduction to song-writing and pupils will continue to develop their instrumental playing and reading skills by forming a class band.

#### PE

#### Outdoor Adventurous Activities

- To select appropriate equipment for OAA activities.
- To identify risks and how to manage them.
- To embrace leadership and team roles and gain the commitment and respect of a team.
- To empathise with others and offer support without being asked.
- To remain positive in challenging circumstances.
- To use a range of devices to aid orienteering.

## Dance-based upon Namia

- •To compose, create and perform an imaginative and creative dance sequence.
- To perform expressively and hold a precise strong body structure.

#### Science

#### Earth, Sun and Moon

- Children will learn about the shape and relative sizes of the Sun, Moon and Earth.
- Use the Earth's rotation to describe night and day and describe the movement of the Moon relative to the Earth.
- Children will also identify what we mean by a star and through self-study identify, explore and explain the features of planets in our solar system.

#### Forces

- Identify, understand and explain gravity, buoyancy, air resistance, friction and water resistance.
- Further develop knowledge of how forces can slow or stop objects moving.
- Plan scientific enquires and fair tests, make predictions, take measurements,
   record data, report and present findings.

#### Spanish

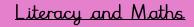
Children will build on the Spanish vocabulary they learnt last year, including introducing themselves, classroom instructions, numbers up to 20, days of the week and months of the year.

## Spelling

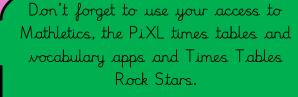
With your welcome email you will have received the Statutory word lists for Years 3-6. We will be teaching the children these spellings throughout the year (along with other spelling patterns) and they will have regular spelling tests.



	Year !	5 and 6	Statut	ory Spe	llings			
accommodate	category	determined	forty	marvellous	programme	soldier		
accompany	cemetery	develop	frequently	mischievous	pronunciation	stomach		
according	committee	dictionary	government	muscle	queue	sufficient		
achieve	communicate	disastrous	guarantee	necessary	recognise	suggest		
aggressive	community	embarrass	harass	neighbour	recommend	symbol		
amateur	competition	environment	hindrance	nuisance	relevant	system		
ancient	conscience	equipment	identity	occupy	restaurant	temperature		
apparent	conscious	equipped	immediate	occur	rhyme	thorough		
appreciate	controversy	especially	immediately	opportunity	rhythm	twelfth		
attached	convenience	exaggerate	individual	parliament	sacrifice	variety		
available	correspond	excellent	interfere	persuade	secretary	vegetable		
average	criticise	existence	interrupt	physical	shoulder	vehicle		
awkward	curiosity	explanation	language	prejudice	signature	yacht		
bargain	definite	familiar	leisure	privilege	sincere			
bruise	desperate	foreign	lightning	profession	sincerely			
Twints on western								





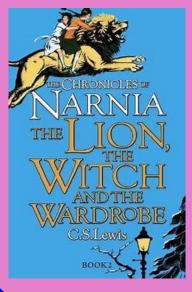




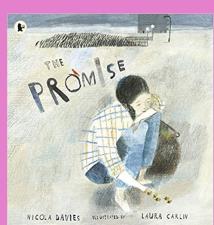
**Mathletics** 











If you have any questions—please do not hesitate to get in touch with one of the Year 5 team or email your child's class teacher.

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# parentapos engagement made easy

If you have not already done so, please can you download and install the parentapps from the App Store or Play Store.

We will respond to emails as soon as is conveniently possible during school working hours.