

### Term: Autumn 2

Year Group: 3

Class Teacher: Mrs Duffy

# CURRICULUM SUMMARY

To love, serve and learn as Jesus shows us



Subject: English

## Cínderella of the Níle

Author: Beverly Naídoo

Final writing Outcome:	Own version of a traditional tale					
Incidental pieces of writing	Short news report, diary entry, character description, advert,					
Success Criteria						
	<u>Continuous skills</u>					
<u>Vocabulary, grammar</u>	Vocabulary, grammar Start to use a varied and rich vocabulary and an increasing range of sentence structures.					
and punctuation	Re-read writing to check for meaning and tense form.					
	Begin to evaluate the effectiveness of own and others' writing, suggesting grammar and					
	vocabulary improvements.					
	Proof-read for spelling and punctuation errors.					
	Consistent use of a variety of sentences with different structures and functions.					
	Statements, questions, exclamations and commands to create an appropriate effect.					
	Use punctuation mostly accurately:					
	Full stops and capital letters (including for proper nouns)					
	Exclamation marks and question marks					
	Commas to separate items in lists					
	Begin to use dictionaries (the first 2 or 3 letters of a word).					
<u>Composition</u>	Plan using features of the given form.					
	Plan, draft and orally rehearse writing, including selecting vocabulary and phrases to					
	interest the reader.					
	Demonstrate some awareness of purpose through selection of relevant content.					
	Group related ideas in paragraphs.					
	In narrative, write an opening paragraph and further paragraphs for each stage.					
Transcription (Spelling)	Most common exception words are spelt accurately.					
	Write from memory simple dictated sentences- apply punctuation taught so far with some					
	accurate spelling of words from Y3/4 word list.					
	Some words from the year 3 and 4 word list are spelt accurately.					
	some accurate use of suffixes and prefixes from the year 3 /4 spelling appendix (e.gly, -er,					
	-ing, -sion, -tion, -cian, -sian, -ssion, -sure, -ture, super-, anti-, auto- ).					
Handwriting and	Use joined writing throughout their independent writing with greater consistency using					
presentation	diagonal and horizontal strokes.					
	<u>Focus skills</u>					
Confidently use the	progressive form of verbs and demonstrate some use of the present perfect form of verbs:					
She is drumming; He has gone out to play contrasted with He went out to play.						
• Simple, compound and complex sentences using a variety of conjunctions (when, before, after, while, so,						
because)	a of anostrophos for contracted forms of a don't					
-	e of apostrophes for contracted forms e.g. don't.					
<ul> <li>a/an used accurately e.g. a rock, an open book</li> <li>Sequence ideas or events maintaining writing form e.g. bullet points for instructions, headings for an</li> </ul>						
information text.						
Cross-curricular links						
Science: Rivers						
DT. Levers and Linkages						

DT: Levers and Linkages

#### Year 3: Autumn2 <u>History:</u>







In this topic the children will explore how Egypt fits into the timeline of civilisations. The children will learn about landscape, artefacts and the Egyptian way of life. They will explore the process of Egyptian tombs and mummification.

Vhat does Warrington have in common wit	th		
the Ancient Egyptian civilization?			
ce?			
and find out how it impacted on people's li	ives in Ancient Egypt?		
w artefacts can teach us about the past?			
icts in helping us find out about the past?			
ent Egypt?			
ds and burial sites. To learn about Egyptian	tombs, pyramids and burial sites?		
information?			
Learning skills:	Core Vocabulary:		
into BC (Before Christ)and AD (Anno Domini) Use a timeline to place historical events in chronological order. Describe dates of and order significant events from the period studied. Use documents, printed sources (e.g. archive materials) the Internet, databases, pictures, photographs, music, artefacts, historic buildings, visits to museums and galleries and visits to sites as evidence about the past. Ask questions and find answers about the past.	Ancient, modern, transport, farming, water, nile, red land, black land, mummified, buried, Howard Carter, tomb, Tutankhamen , hieroglyph, civilisation, Rosetta stone, clothes, religion, women, farming, pyramids, burial, preserved, sarcophagi.		
Maths links:	Other curriculum links:		
Money Place value Shape and space – pyramids	DT: Moving pictures Geography: Rivers		
	the Ancient Egyptian civilization? the Ancient Egyptian civilization? the Ancient Egyptian civilization? the Ancient Bigyptian and find out how it impacted on people's lively wartefacts can teach us about the past? cts in helping us find out about the past? ent Egypt? ds and burial sites. To learn about Egyptian information? Learning skills: Understand that a timeline can be divided into BC (Before Christ)and AD (Anno Domini) Use a timeline to place historical events in chronological order. Describe dates of and order significant events from the period studied. Use documents, printed sources (e.g. archive materials) the Internet, databases, pictures, photographs, music, artefacts, historic buildings, visits to museums and galleries and visits to sites as evidence about the past. Ask questions and find answers about the past. Money Place value		

#### Year 3/4 : Autumn2 Science: States of matter and the water cycle

#### STATES OF MATTER



In this topic the children will explore states of matter and compare a range of materials. The children will identify the properties of gases and explore what happens to a material when it is heated or cooled. We will also look closely at the water cycle and it's part in the process of evaporation and condensation.

#### Learning Outcomes

Can I compare and group materials together according to whether they are solids or liquids?

Can I identify and explore the properties of gases?

Can I observe that materials change shape when they are heated or cooled?

Can I research the temperature in degrees Celsius (°C) at which materials change state?

Can I understand the process of evaporation?

Can I understand the process of condensation?

Can I identify the part played by evaporation and condensation in the water cycle and associate the rate of evaporation with temperature?

Scientific Skills:	Learning skills:	Core Vocabulary:			
Compare and group materials together,	Compare and group	Solid, liquid, gas, particle, spread,			
according to whether they are solids,	materials together,	solidify, freezes, ice, temperature, melt,			
liquids or gases	according to whether	metal, evaporation, flow, condensation,			
Observe that some materials change	they are solids, liquids	Cooler, warmer, water cycle.			
state when they are heated or cooled,	or gases. Observe that some				
and measure or research the	materials change state				
temperature at which this happens in	when they are heated				
degrees Celsius (°C)	or cooled, and measure or research				
identify the part played by evaporation	the temperature at which this happens				
and condensation in the water cycle	in degrees Celsius (°C)				
and associate the rate of evaporation	Identify the part played by evaporation				
with temperature	and condensation in the				
	water cycle and associate the rate of				
	evaporation with temperature.				
English links:	<u>Maths links:</u>	Other curriculum links:			
Egyptian Cinderella : Rivers and lakes.		Geography: Rivers			
		Residential trip: The River Mersey			

#### Year 3: Autumn 2 Geography: Rivers







In this topic we will find information about rivers and look at the features of a river. We will look at the journey of a river and begin to explain the vocabulary involved. We will revisit our big question and explain our observations.

The Big Question							
What does Warrington have in common with							
the Ancient Egyptian civilization?							
Learning Outcomes	<u></u>						
Can I use an atlas to find out information							
Can I name and locate the major rivers of the UK and of the world?							
Can I identify the continents and the oceans?							
Can I name the parts of a river?							
Can I understand the journey of a river?	eleted to mineral						
Can I explain the meaning of vocabulary r	elated to rivers?						
Can I explain observations?	Leoming skills:	Fieldwork Skills					
Geographical Skills:	Learning skills:						
Locate the world's countries, using	Describe and understand key aspects	Ask geographical questions. Use a					
maps to focus on Europe (including the	of:	simple database to present findings					
location of Russia) and North and South	o physical geography, including: climate	from Fieldwork. Record findings from					
America, concentrating on their	zones, biomes and vegetation belts,	fieldtrips. Use a database to present					
environmental regions, key physical and	rivers, mountains,	finding. Use appropriate terminology. Draw an annotated sketch from					
human characteristics, countries, and	volcanoes and earthquakes, and the	observation including					
major cities	water cycle o human geography, including: types of	descriptive / explanatory labels and					
	settlement and land use, economic	indicating direction					
	activity including trade links,	Select views to photograph. Add titles					
	and the distribution of natural	and labels giving date and location					
	resources including energy, food,	information. Consider how photo's					
	minerals and water	provide useful evidence use a camera					
		independently. Locate position of a					
		photo on a map					
Core vocabularly	Maths/English links:	Other curriculum links:					
Maps, ocean, keys, source, tributaries,	Money	History – exploring trade, civilisations,					
confluence, meander, wetlands, delta /	Place value	trade and writing systems.					
mouth, flood plain and sea /	Shape and space – pyramids	0,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
Ocean, lower course, middle course and							
upper course							
Meanders, mouth, rapids, river bank,							
river bed, source, channel, canal, delta,							
erode,							
estuary, sediment, spring, tributary,							
flood plain and confluence, rivers,							
dams, bridges, waterfalls, water cycle.							



Term: Autumn 2



Subject: Mathematics

Week 1 Week 2 Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12		
Number – Place Value	Number – Add	Number – Addition and Subtraction					Number – Multiplication and Division				
Identify, represent and estimate numbers	Add and subtract numbers mentally, including: a three-digit number and										
using different representations.	ones; a three-digit number and tens; a three digit number and hundreds.					Count from 0 in multiples of 4, 8, 50 and 100					
Find 10 on 100 more or loss than a given	Add and subtract numbers with up to three digits, using formal written					Decall and use multiplication and division facts for the 2-4					
Find 10 or 100 more or less than a given number					written	Recall and use multiplication and division facts for the 3, 4 and 8 multiplication tables.					
humber	methods of columnar addition and subtraction. and 8 multiplication tables.										
Recognise the place value of each digit in a	Estimate the a	Estimate the answer to a calculation and use inverse operations to check					Write and calculate mathematical statements for				
three-digit number (hundreds, tens, ones).	answers.	answers.					multiplication and division using the multiplication tables				
							they know, including for two-digit numbers times one-digit				
Compare and order numbers up to 1000	Solve problems, including missing number problems, using number facts,				numbers, using mental and progressing to formal written						
Read and write numbers up to 1000 in	place value, al	place value, and more complex addition and subtraction.					methods.				
numerals and in words.	Solve problems, including missing number problem					lems,					
	involving multiplication and division, including pos										
Solve number problems and practical problems		integr				integer scaling p	nteger scaling problems and correspondence problems in				
involving these ideas.	which <i>n</i> objects are connected to <i>m</i> objectives.										
Count from 0 in multiples of 4, 8, 50 and 100											
count nom o in multiples of 4, 6, 50 and 100											



#### Spanish

Topic: Classroom items,

phonics, Christmas

#### Learning outcomes:

This half term the children will continue to practise and embed the phonics knowledge. They will use the question '¿Tienes? (Do you have?) in a game, to learn the nouns for items in a pencil case and finally learn some key facts about Christmas in Spain and learn a Spanish Christmas song.

#### Computing

#### **Topic: Class democracy**

This project begins by introducing the concept of democracy to the children. As the project progresses, children will be asked to create a bill for proposed legislation and create an animation and an endorsement to support their bill. The project will culminate in children evaluating each other's work and completing a survey to express their views.

#### PE

#### **Topic: Real PE Unit 2**

#### Learning outcomes:

REAL PE Social Skills To cooperate well with others and give helpful feedback. To help organise roles and responsibilities and to guide a small group through a task. To show patience and support others, listening well to them about out work. To be happy to show and tell my ideas. To help praise and encourage others in their learning.

#### **Topic: Gymnastics**

#### Learning outcomes:

Develop flexibility, strength, technique, control and balance [for example, through athletics and gymnastics]