

Indian Queens Primary School

Term: Spring Term 2 Year group: 5 Year: 2022-2023 **Teachers: Mr Baines and Mrs Prince**

TOPIC: Sow and Grow

Art and Design

Design and make a mini greenhouse

Art

Drawing journey: Small and large drawings; Continuous line drawing; Observational drawings of seeds and plants

Religious Education

Judaism

What does it mean for Christians to believe that God is holy and loving?

What do Christians believe about God?

Describe how Christians put their beliefs into practice in worship.

Computing

Systems and Searches

Explain that search engines use web crawlers to create databases. explain that search engines follow rules to rank results.

P.E

Invasion Games

Continuation of football skills in and out of games. Rugby skills of dodging, passing, tackling.

Outdoor Adventure Activities

A variety of team games and problem solving

Enrichment (visits and out of school trips)

Trip – To be confirmed

PSHE

Rights and responsibilities

Learning about our own rights and responsibilities and what others around us are responsible for.

Learning about what responsibilities and duties local councils carry out.

Understand how to spend money wisely and the consequences of borrowing money.

English (including Punctuation, Spelling and Grammar)

SPAG:

Adverbials

Fiction - short narrative 'Octapodi' Action scene based on short animation

Subordinate and main

Parenthesis

clauses

Subordinating

conjunctions

Poetry – Figurative descriptions

Narrative and poem based on 'The Ridge'

Determiners

Causal conjunctions

Non-fiction - Explanation writing Explain the life cycle of a flowering plant Weekly spellings:

'or' sound spelt au/or

Convert nouns to verbs with suffixes 'ate', 'ise', 'ify', 'en'



Geography and History

Farming in the UK

River deltas - The Camargue

Mathematics

Decimals and percentages (2 weeks)

Thousandths as decimals, thousandths on a place value chart, order and compare decimals, order and compare decimals up to 3 decimal places, round to the nearest whole number, round to 1 decimal place, understand percentages, percentages as fractions, percentages as decimals, equivalent fractions decimals and percentages.

Perimeter and Area (1 week)

Perimeter of rectangles, perimeter of rectilinear shapes, perimeter of polygons, area of rectangles, area of compound shapes, estimating area.

Statistics (1 week)

Draw line graphs, read and interpret line graphs, read and interpret tables, two-way tables, read and interpret tables.

Revision, consolidation and assessment

Music

The Fresh Prince of Bel-Air

Listen and appraise

Learning the rhythm

Using instruments to perform

Learning to sing: The Fresh Prince of Bel-Air

Science

Life cycles

Living things and their habitats

Dissecting flowers

Germination

Composting

Flower farms