

Curriculum Overview— YEAR 3

Autumn 1 2018

English

Theme: 'Scrumdiddlyumptious'

Novel: Charlie and The Chocolate Factory

The children will learn to write:

- Non-Chronological reports
- Explanations
- Instructions
- Character/setting descriptions

At home: Please try to visit the library at least once a week.

Maths

Theme: 'Number and Place Value'

The children will learn to:

- Find 10 or 100 more or less than a given number
- Recognise the place value of each digit in a 3-digit number
- Compare and order numbers up to 1000
- Read and write numbers up to 1000 in numerals and in words
- Solve number problems and practical problems involving these ideas
- Count from 0 in multiples of 4, 8, 50 and 100

Addition and Subtraction

- Add and subtract numbers mentally, including a three-digit number and ones
- Add and subtract numbers mentally, including a three-digit number and tens
- Add and subtract numbers mentally including three-digit numbers and hundreds

Computing

Theme: 'We are Programmers'

The children will learn to:

- Create an animated cartoon using characters they design
- Use a paint tool to create characters and backgrounds
- Create an animation by translating a storyboard into a series of scripted instructions for graphic objects

Creative Curriculum

Theme: 'Scrumdiddlyumptious'

The children will :

- Explore a range of foods using touch, smell and taste. Then sort and classify them.
- Observe and draw different fruits and vegetables, looking carefully at colour, pattern and form.
- Sample different types of bread and explore the language to describe taste and texture.
- Sort foods into food groups.
- Take part in a baking activity which involves planning, weighing, measuring and evaluating.
- Sculpt real or imaginary fruit from clay.
- Design and make packaging for a "Fantastic Fruit" or "Silly Sweet."
- Match fruits to the countries of their origin.
- Investigate how you alter food by creating "Bouncy Eggs."
- Research "Fair Trade."
- Use a range of research tools for a homework project on James Lind.

Year 3

Topic:

Scrumdiddlyumptious

Music

At Nansen Primary School
we follow the Charanga Music Scheme of Work.

The children will learn how to:

- Perform, listen to, review and evaluate music across a range of historical periods, genres, styles and traditions, including the works of the great composers and musicians.
- They will learn to sing and use their voices, to create and compose music on their own and with others, have the opportunity to learn a musical instrument, use technology appropriately and have the opportunity to progress to the next level of musical experience.
- Understand and explore how music is created, produced and communicated, including through pitch, duration, dynamics, tempo, timbre, texture, structure and musical notation.

PATHS

Theme: Enhancing Self-Esteem and Basic Emotions

The children will:

- Compliment their peers and improve their self-esteem.
- Show respect for others and themselves.
- Learn that there are many different feelings and how everyone experiences feelings.
- Discuss being fine, excited and tired.
- Discuss being scared/afraid and safe.
- Recognising anger and how to deal with it.
- Discuss how to manage being calm, relaxed and worried.



French

Theme: 'Greetings and Instructions'

The children will learn how to:

- Say numbers
- Perform greetings
- Ask and say how you are
- Give and receive classroom instructions

R.E

Theme: 'Hinduism'

The children will discuss key questions like:

- Would celebrating Diwali at home and in the community bring a feeling of belonging to a Hindu child?
- Does participating in worship help people to feel closer to God or their faith community?

Science

Theme: 'What Plants Need'

The children will learn about:

- Explore the requirements of plants for life and growth (air, light, water, nutrients from soil, and from room to grow) and how they vary from plant to plant.
- Gathering recording, classifying and presenting data in a variety of ways to help in answering questions.
- Recording findings using simple scientific language, drawings, labelled diagrams, keys, bar charts and tables.
- Using results to draw simple conclusions.

PE

Theme: 'Basketball'

The children will:

- Continue to apply and develop a broad range of skills.
- Communicate, collaborate and compete with each other.
- Learn how to improve, how to evaluate and recognise success.
- Play competitive games, modified where appropriate (for example Basketball) and apply basic principles suitable for attacking and defending.

In Year 3 we also take children swimming. Please ensure you have purchased suitable swimwear for your child.

Experiences and Events

Memorable Experience—Trip to Cadbury World

Walk to school month

13.09.2018—Roald Dahl day
22.09.2018—28.09.2018—Harvest
28.09.2018—McMillan coffee morning
04.10.2018—Earthwatch Workshop
11.10.2018—Big Me Day