

REMOVE - AUTUMN TERM 2018

MATHS

- Number bonds to multiples of 100
- Subtracting using different methods including by counting up
- Place value; reading, writing & comparing 4-digit numbers
- Multiplication using different methods
- Fractions and decimals
- Time and time problems
- Doubling and halving 3-digit numbers
- Converting measures
- Interpreting and drawing Bar charts
- Column addition of up to 4-digit numbers
- Division with remainders

SCIENCE:

LIVING THINGS AND THEIR HABITATS

- Grouping living things
- Classifying vertebrates
- Classification keys
- Environmental changes

ANIMALS INCLUDING HUMANS

- Parts and functions of the Digestive system
- Types and functions of teeth
- Tooth decay inquiry
- Food chains

HISTORY:

ROMANS

- Romulus and Remus
- Compare life in Roman times with modern times
- Start of the Roman Empire
- Research including how Rome was created, what the Romans built, types of transport and archaeological findings

COMPUTING:

- Coding
- Producing wiki file on an author

ENGLISH

- Instructions
- Story writing - character profiles & writing in first person
- Featured author study – David Walliams
- Non-fiction recount - diary
- Spellings
- Grammar
- Reading comprehension
- Guided reading
- Drama – characterisation, soundscapes, freeze frames, thought tracking, role playing

GEOGRAPHY:

NORTH AMERICA

- Identify North America on a world map
- Identify USA and Canada on a North American map
- Locate New York & Kansas (USA) and Yukon (Canada) on map and using atlas
- Understand difference between continent, country, state and city
- Compare the physical and human features of New York, Kansas and Yukon
- Create fact files about each of the 50 states of the USA
- Compare North American regions to a UK region

ART:

POP ART

- Compare the work of 2 American artists – Andy Warhol and Roy Lichtenstein
- Create own pop art designs

LANDSCAPES

- Create Kansas landscape or New York skyline using oil pastels

DT:

- Design and make a money box incorporating a New York landmark
- Pom-pom penguins using wool

FRENCH

Shopping

Quantities and weights , revision of numbers 1 – 20, making nouns plural, role playing at the market, fruit and vegetables.

Meals and Eating Out

Breakfast foods, saying what you eat and understanding what others have to eat, restaurant and café vocabulary, conversations and roleplaying.

PE

- **Swimming** – technique improvement and underwater swimming
- **Gymnastics** – vaulting and floor skills. The children will have an opportunity to use the large equipment at the gym
- **Indoor Games** – ball skills leading to netball
- **Outdoor Games** –
 - Football: focus on passing, long passing, turning, heading, shooting, laying off, pulling defenders and goalkeeping
 - Cross country: to improve stamina and endurance
 - Hockey: recap dribbling, the push and basic rules to incorporate into a small-sided game (gum shields are needed).
 - Tag Rugby: handling and simple skills & games

RE

Special times and places

- Harvest
- Diwali

Islam

- Prophet Muhammad (Peace Be Upon Him)
- Important features of a mosque

MUSIC

- Explore music from around the world e.g. Samba, Chinese pentatonic, Klezmer, British folk songs
- Compose simple music based on these musical styles
- Develop ensemble skills through group performances

PSHE

Health and Wellbeing

- Helping others to keep safe
- Growing up