



Northaw CE Primary School



## Our Summer Learning Journey

### English

Guided reading

The Firework-Maker's Daughter (Philip Pullman)

Writing

Poetry  
Folk tales

Love that book  
Non-chronological reports

### Mathematics

Year 3

Number: fractions  
Measurement: money  
Measurement: time  
Geometry: shape  
Statistics  
Consolidation

Year 4

Number: decimals  
Measurement: money  
Measurement: time  
Consolidation  
Geometry: shape  
Statistics  
Geometry: position and direction

### Science

Electricity, e.g. identify common appliances that run on electricity

Living things and their habitats, e.g. recognise that living things can be grouped in a variety of ways

### Art and design

Digital art with Sally Gabori

*Sally Gabori (1924-2015) was an Australian aboriginal artist known for her colourful and expressive abstract paintings. Though she was versed in weaving throughout her life, she only began to paint in 2005. Gabori's indefatigable zeal to communicate her stories, knowledge and experiences accumulated over an incredible life won her great admiration, and has left an astonishing cultural legacy.*

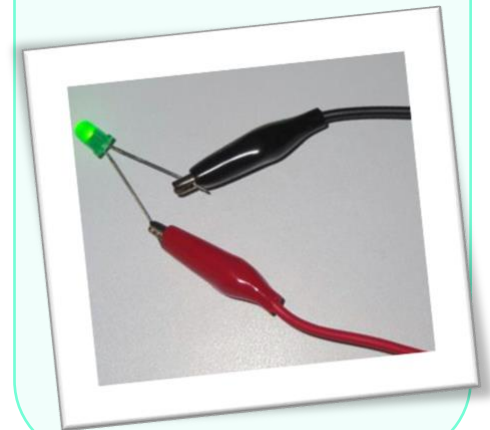
### Computing

Programming B:

- Events and actions in programs – Learners are given the opportunity to draw lines with sprites and change the size and colour of lines.
- Repetition in games – Learners look at the difference between count-controlled and infinite loops, and use their knowledge to modify existing animations and games using repetition.

### Design and technology

Electrical systems – Simple programming and control



## Geography

The water cycle

## History

A study of an aspect or theme in British history that extends pupils' chronological knowledge beyond 1066, e.g. the First World War

## Music

Play Ukulele

Year 3:

- Latin dance
- Fly with the stars

Year 4:

- The doot doot song
- Favourite song

## Personal, social, health and economic education

Relationships:

Family roles and responsibilities  
Friendship and negotiation  
Keeping safe online and who to go to for help  
Being a global citizen  
Being aware of how my choices affect others  
Awareness of how other children have different lives  
Expressing appreciation for family and friends

Changing me:

How babies grow  
Understanding a baby's needs  
Outside body changes  
Inside body changes  
Family stereotypes  
Challenging my ideas  
Preparing for transition

## Physical education

Athletics  
Dodgeball

Football  
Rounders

## Religious education

Exploring Religions – Sikhism

- History and belief
- Sikhism in the modern world

## French

Au salon de thé (at the tearoom)

Les habitats (habitats)

For additional information and key vocabulary, please visit our website.



### Science

battery  
cell  
circuit  
conductor  
endangered  
hibernate  
invertebrate  
insulator  
vertebrate  
wire

### Art and design

blended  
broad  
fluent  
horizontal  
murky  
narrow  
outline  
spherical  
vertical  
warm

### Computing

data set  
digital device  
hardware  
hyperlink  
input  
output  
procedure  
selection  
software  
WiFi

### DT

appealing  
bulb  
connection  
control  
crocodile clip  
fault  
input device  
output device  
program  
toggle switch

### Geography

condenses  
droplets  
evaporates  
infiltration  
precipitation  
rivers  
streams  
surface runoff  
transpiration  
water vapour

### History

allies  
armistice  
assassination  
Central Powers  
conscription  
empires  
enemies  
Entente Powers  
propaganda  
trenches

### Music

banjo  
bar  
chords  
Hawaii  
intro  
notes  
offbeat  
outro  
pick  
strum

### PSHE

affection  
birth  
friendship  
gaming  
happiness  
inequality  
puberty  
risky  
solution  
stereotype

### PE

batter  
cushion  
decision  
deny  
heave  
official  
possession  
release  
retrieve  
stamina

### RE

gurdwara  
Guru Granth Sahib  
Initiated  
Khalsa  
langar  
martyr  
Sewa  
takht  
Vaisakhi  
Waheguru