

Humberston Cloverfields Academy

Medium term plan - KOP Cycle B



Paws, Claws and Whiskers

Art and design



Muck, Mess and Mixtures

Art and design



What can our hands do?

Science



How does it feel?

Science



How do germs spread?

Science



Which stuff is stickier?

Science

Suggested text

Puss in Boots – Ladybird; Animal Poems – compiled by Jennifer Curry; Just So Stories – Rudyard Kipling

The Magic Porridge Pot – Rosie Dickins; The Day the Crayons Quit – Drew Daywalt; The Pencil – Allan Ahlberg

Memorable experience

Visit from an animal owner or visit a zoo, wildlife park or rescue centre

Messy mixtures morning

Innovate challenge

Look after a mystery animal

Messy art exhibition



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Which stuff is stickier?

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Communication and language development

English

Recounts; Fables; Booklets and lists; Instructions; Nursery rhymes and poems

Labels, lists and captions; Recipes; Poetry; Narratives; Leaflets

Physical development

Geography

Using and making maps; Describing physical features

Computing

Retrieving images; Photography; Using presentation software

Stop motion animation; Photography; Presentations



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Personal, social and emotional development

Art and design

Talking about art; Drawing; Collage; Making models; Painting; Sculpture; Masks and products

Printing; Food landscapes; Mixed media pictures and collages; Colour mixing; Using clay

Design and technology

Designing labels; Designing and making animal enclosures

Food tasting; Origins of food; Healthy meals; Following recipes; Designing an outdoor kitchen

History

Mathematics



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Science



How do germs spread?

Science



Which stuff is stickier?

Science

Music

Animal songs

Understanding the world

Personal, social and health education

Caring for animals

Medicines and household products; Safety

Expressive arts and design

Science

Animals, including humans; Working scientifically

Everyday materials; Working scientifically

Working scientifically; Animals, including humans

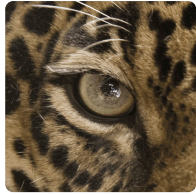
Working scientifically; Everyday materials

Working scientifically; Animals, including humans

Working scientifically; Uses of everyday materials

Physical education

Animal movements; Dance



Paws, Claws and Whiskers

Art and design



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Science



How does it feel?

Science



How do germs spread?

Science



Which stuff is stickier?

Science

Linked investigations (LTI)

Can you leap like a frog? What is camouflage for? What can worms sense?

Which stuff is stickier? How is mud made? What shape is a bubble?



Van Gough-Starry night Plan B

Art and design



Bright Lights, Big City

Geography



Taxi!

Design and technology



Memory Box

History



The Enchanted Woodland

Science



Do pine cones know it's raining?

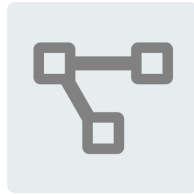
Science

Suggested text

Topsy and Tim Visit London - Jean and Gareth

Owl Babies - Martin Waddell

Hansel and Gretel - Ladybird; Stick Man - Julia



Van Gough- Starry night Plan B

Art and design



Bright Lights, Big City

Geography



Taxi!

Design and
technology



Memory Box

History



The Enchanted Woodland

Science



Do pine cones know it's raining?

Science

Adamson

Donaldson; The
Gruffalo – Julia
Donaldson

Memorable
experience

Royal role play

Investigating
wheels, axles and
chassis

Teddy bears' picnic

Visit a local
woodland

Innovate challenge

Marley's trip to
London

Making a London
taxi

Special memories
box

A woodland party
for Mr Fox

Communication
and language
development

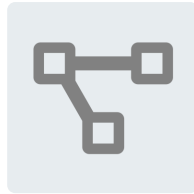
English

Information
posters;
Directions;
Adventure
narratives

Recounts; Diaries;
Rhymes and
mnemonics;
Descriptions;
Information texts

Recounts;
Information texts
and letters; Lists
and instructions;
Narratives

Physical



Van Gough-
Starry night
Plan B

Art and design



Bright
Lights, Big
City

Geography



Taxi!

Design and
technology



Memory
Box

History



The
Enchanted
Woodland

Science



Do pine
cones know
it's raining?

Science

development

Geography

Countries and
capital cities of the
UK; Physical
features of the UK;
Settlements;
Human features;
Weather and
seasons;
Landmarks; Aerial
images; Locational
language; Maps;
Compass
directions;
Geographical
similarities

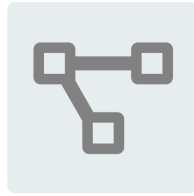
Fieldwork in the
local area

Making maps

Computing

Searching the web;
Algorithms; Logical
reasoning;
Programming;
Common uses of

Email



Van Gough- Starry night Plan B

Art and design



Bright Lights, Big City

Geography



Taxi!

Design and
technology



Memory Box

History



The Enchanted Woodland

Science



Do pine cones know it's raining?

Science

information
technology

Personal, social
and emotional
development

Art and design

Drawing; Natural
materials

Drawing; Painting;
Collage; Family
portraits

Working with
natural materials;
Drawing; Painting

Design and
technology

Models

Mechanisms –
wheels, axles and
chassis

Making picnic
foods; Celebration
cards; Making a
memory box

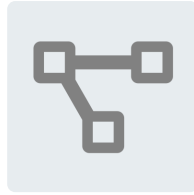
Building
structures; Making
party food

History

Monarchy; Great
Fire of London

Changes within
living memory

Mathematics



Van Gough- Starry night Plan B

Art and design



Bright Lights, Big City

Geography



Taxi!

Design and
technology



Memory Box

History



The Enchanted Woodland

Science



Do pine cones know it's raining?

Science

Music

Nursery rhymes

Songs that help us
remember; Writing
a class song

Understanding the
world

Personal, social
and health
education

Speaking, listening
and sharing

Caring for babies
and toddlers;
Sharing memories;
Playing and
working
cooperatively;
Feeling positive

Feeling positive;
Looking after the
environment

Expressive arts
and design

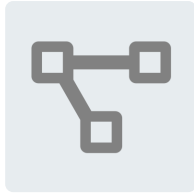
Science

Seasons

Animals, including
humans; Working
scientifically

Plants and animals;
Identifying and
classifying

Working
scientifically;
Plants; Seasonal
change



Van Gough- Starry night Plan B

Art and design



Bright Lights, Big City

Geography



Taxi!

Design and
technology



Memory Box

History



The Enchanted Woodland

Science



Do pine cones know it's raining?

Science

Physical education

Dance; Traditional
games

Team games

Linked
investigations (LTI)

How does it
move? How big is
a raindrop? Does it
snow in summer?
How wild is the
wind?

Why do we have
two eyes? What
can you
remember?

Are all leaves the
same? Do pine
cones know it's
raining? What's in
a bud? How do
leaves change?



Can seeds
grow
anywhere?

Science



How do
leaves
change?

Science



How is mud
made?

Science



What's in a
bud?

Science



What's on
your
wellies?

Science



What can
worms
sense?

Science

Suggested text

Memorable
experience

Innovate challenge

Communication
and language
development

English

Physical
development

Geography

Computing



Can seeds
grow
anywhere?

Science



How do
leaves
change?

Science



How is mud
made?

Science



What's in a
bud?

Science



What's on
your
wellies?

Science



What can
worms
sense?

Science

Personal, social
and emotional
development

Art and design

Design and
technology

History

Mathematics

Music

Understanding the
world

Personal, social
and health
education



Can seeds grow anywhere?

Science



How do leaves change?

Science



How is mud made?

Science



What's in a bud?

Science



What's on your wellies?

Science



What can worms sense?

Science

Expressive arts and design

Science

Working scientifically;
Plants

Working scientifically;
Plants; Seasonal changes

Working scientifically; Uses of everyday materials

Working scientifically;
Plants

Working scientifically;
Plants

Working scientifically;
Animals, including humans

Physical education

Linked investigations (LTI)



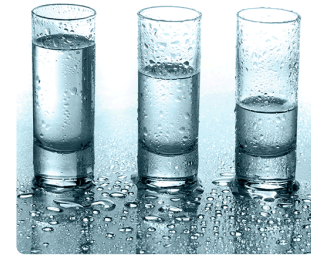
Are all leaves the same?

Science



Beachcombers

Science



Can water make music?

Science

Suggested text

The Snail and the Whale – Julia Donaldson; Tiddler – Julia Donaldson; Sally and the Limpet – Simon James; A House for a Hermit Crab – Eric Carle

Memorable experience

Beach visit

Innovate challenge

Create a sea creature

Communication and language development

English

Labels, lists and captions; Tongue twisters; Narratives; Letters; Non-fiction texts

Physical development

Geography

Coastal features



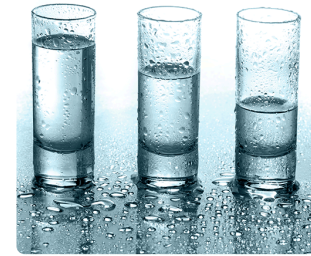
Are all leaves the same?

Science



Beachcombers

Science



Can water make music?

Science

Computing

Web searches; Common uses of ICT; Digital presentations

Personal, social and emotional development

Art and design

Sketchbooks; 3-D modelling; Sand art; Seascapes

Design and technology

Finger puppets

History

Mathematics

Music

Understanding the world



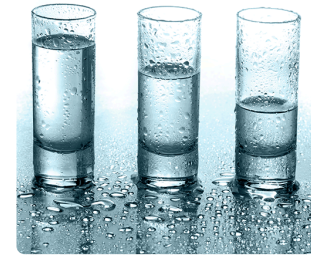
Are all leaves the same?

Science



Beachcombers

Science



Can water make music?

Science

Personal, social and health education

Caring for the environment

Expressive arts and design

Science

Working scientifically; Plants

Habitats; Living and non-living things; Food chains; Basic needs of animals; Working scientifically

Working scientifically; Uses of everyday materials

Physical education

Linked investigations (LTI)

How many arms does an octopus have? Will it degrade?