Reigate Park Primary Academy Class plan - Year 1 Cycle A



Childhood History

Companions

- Our Wonderful World Geography
- Mix It (Y1) Art and design
- Shade and Shelter Design and technology
- Funny Faces and Fabulous Features Art and design
- Everyday Materials Science
- Human Senses Science

Suggested text

Old Bear - Jane Hissey Traditional Tales - Goldilocks, Hansel and Gretel Super Duper Me - Sophy Henn Here We Are - Oliver Jeffers

Memorable experience

Childhood past and present. Shade and Shelter - Investigating shelters. Funny Faces and Fabulous Features - Exploring portraits

Innovate challenge

Childhood knowledge organisers. Our Wonderful World - Geographical enquiry. Mix It (Y1) - Colour challenge. Shade and Shelter - Designing and building a play den. Funny Faces and Fabulous Features - Collage creators

Literacy

To entertain- retell a story To entertain- describe a house To inform- describe yourself To inform- describe life in the 1950s

Mathematics

Counting Addition and Subtraction to 5 or more Addition totals to 10 Properties of shape Addition and Subtraction to 10 Counting and number order Place value and comparing quantities and numbers Developing mental strategies for addition Subtraction as difference Measures Addition and subtraction using money

Science

Everyday Materials - Materials; Natural materials; Human-made materials; Grouping materials; Properties of materials; Venn diagrams; Comparing and testing materials; Working scientifically – Identifying and classifying, Observing changes over time, Comparative test, Pattern seeking, Research

Computing

Online Safety: Managing Online Information Online Safety: Self Image and Identity Exploring Purple Mash Grouping and Sorting Pictograms Online Safety: Online Relationships

Religious education

Creation Story Christmas

Art and design

Mix It (Y1) - Colour theory; Colour wheel; Primary and secondary colours. Funny Faces and Fabulous Features - Portraiture; Collage

Design and technology

Shade and Shelter - Investigating existing products; Designing and making shelters and dens; Prototypes; Safety rules; Materials. [Funny Faces and Fabulous Features] - Stitching to join materials; Embellishing

Geography

Settlements; Changes over time. [Our Wonderful World] - Physical and human features; Picture maps; Cardinal compass points; Equator and hemispheres; Continents; Oceans; Countries and capital cites of the UK; Protecting natural environments; Fieldwork

History

Historical vocabulary; Historical artefacts; Timelines; Everyday life and childhood in the 1950s; Significant events – Queen's coronation; Enquiry

Music

Charanga - Hey You! Charanga - Rhythm in the Way We Walk and Banana Rap

Physical education

Invasion Games Improving our Fitness Striking and Fielding Games Games Skills - Run, Jump, Throw

Personal, Social and Health Education

Living in the Wider World - Rules and Responsibilities Relationships Education - Feelings



Bright Lights, Big City Geography

Companions

- Taxi! Design and technology
- Seasonal Changes Science

Suggested text

Topsy and Tim Visit London - Jean and Gareth Adamson Toby and the Great Fire of London - Margaret Nash London Calls - Gabby Dawnay

Memorable experience

Great Fire of London

Innovate challenge

Marley's trip to London. Taxi! - Making a London taxi. Rain and Sunrays - Creating weather collagraphs. Seasonal Changes - Let's investigate focus: Asking and answering questions

Literacy

To entertain- retell a story To entertain- setting description To inform-Letter To inform- Instructions

Mathematics

Counting, reading and writing number patterns Doubles and near doubles Grouping and Sharing Fractions Measures including time Addition and subtraction to 15 Counting and place value Addition and subtraction beyond totals of 10 Grouping and sharing Shape, position and movement Measuring and time Addition and subtraction totals to 10

Science

Seasonal Changes - Seasons; Seasonal changes in deciduous and evergreen trees; Seasonal changes in animals; Weather; Seasonal weather; Day length; Investigating the Sun; Measuring wind; Measuring temperature; Measuring precipitation; Weather forecasting; Working scientifically – Observing changes over time, Identifying and classifying, Pattern seeking, Comparative test, Research

Computing

Lego Builders Maze Explorers Online Safety: Online Reputation Animated Stories Online Safety: Health, Wellbeing and Lifestyle

Religious education

Jesus As a Friend Easter

Art and design

Drawing. Rain and Sunrays - Motifs; Line and shape; Texture; Collagraphy

Design and technology

Taxi! - Mechanisms - wheels, axles and chassis

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

History

Monarchy; Significant event - Great Fire of London

Music

Charanga - In the Groove Charanga - Round and Round

Physical education

Gymnastics Games Skills - Send and Return Invasion Games Dance

Personal, Social and Health Education

Health and Well-Being - Keeping Safe Relationships Education - Communication



Rain and Sunrays Art and design

Memorable experience
Weather motifs

Innovate challenge

Creating weather collagraphs

Art and design

Motifs; Line and shape; Texture; Collagraphy



Seasonal Changes Science

Innovate challenge

Let's investigate focus: Asking and answering questions

Science

Seasons; Seasonal changes in deciduous and evergreen trees; Seasonal changes in animals; Weather; Seasonal weather; Day length; Investigating the Sun; Measuring wind; Measuring temperature; Measuring precipitation; Weather forecasting; Working scientifically – Observing changes over time, Identifying and classifying, Pattern seeking, Comparative test, Research



School Days History

Companions

- Street View Art and design
- Chop, Slice and Mash Design and technology
- Plant Parts Science
- Animal Parts Science

Suggested text

Whiffy Wilson: The Wolf who wouldn't go to school - Caryl Hart Lost In the Toy Museum - David Lucas

Memorable experience

Our school's history. Street View - Exploring street views. Chop, Slice and Mash - Investigating sources of food

Innovate challenge

Planning an assembly. Street View - Mural makers. Chop, Slice and Mash - Designing and making a supermarket sandwich. Plant Parts - Let's investigate focus: Reporting and concluding. Animal Parts - Let's investigate focus: Observing, measuring and recording

Literacy

To entertain- Narrative To entertain- Setting description- describe a school To inform-instructions To inform- Fact file about an animal

Mathematics

Addition totals to 10 Addition and subtraction to 20 Fractions Multiplication and division Measuring Moving and turning Number and place value Addition and subtraction Fractions Multiplication and division Time and using standard units Addition

Science

Plant Parts - Wild and garden plants; Seasonal changes; Plant parts; Seeds and bulbs; Investigating leaves; Importance of plants; Working scientifically – Identifying and classifying, Observing changes over time, Pattern seeking, Research, Comparative test. Animal Parts - Animals' body parts; Animal groups – amphibians, birds, fish, invertebrates, mammals, reptiles; Carroll and Venn diagrams; Pets; Carnivores, herbivores and omnivores; Earthworms; Working scientifically – Identifying and classifying, Comparative test, Pattern seeking, Research

Computing

Coding Spreadsheets Technology out of School Online Safety: Copyright and Ownership

Religious education

Shabbat Rosh Hashanah and Yom Kippur

Art and design

Street View - 3-D murals; Buildings; Significant people - James Rizzi

Design and technology

Chop, Slice and Mash - Sources of food; Food preparation techniques; Hygiene rules; Designing and making salads and sandwiches

Geography

Fieldwork; Human and physical features; Maps; Local environment; Changes over time

History

Historical vocabulary; Historical artefacts; Timelines; Present day schools; Our school; Victorian era; Victorian schools; Significant people – Samuel Wilderspin

Music

Charanga - Your Imagination Charanga - Reflect, Rewind and Replay

Physical education

Gymnastics Games Skills - Hit, Catch, Run Games Skills - Run, Jump, Throw Dance

Personal, Social and Health Education

Health and Well-Being - Healthy Lifestyles Living in the Wider World - Communities