

# Hockley Heath Academy

## Medium term plan - YEAR 2 Cycle A



### Towers, Tunnels and Turrets

Design and technology



### Street Detectives

History



### Coastline

Geography



### Muck, Mess and Mixtures

Art and design



### Wriggle and Crawl

Science



### Movers and Shakers

History

#### Suggested text

Cinderella  
Paddington Goes to The Tower – Michael Bond;

On the Way Home- Jill Murphy  
Young Frank Architect-Frank Viva

Pirate Pete The Pirate Cruncher

George's Marvellous Medicine- Roald Dahl

The Very Hungry Caterpillar Mad About MInibeasts  
The Bad Tempered Ladybird

Shakespeare- A Midsummer Nights Dream

#### Mighty Math's Missions

Measure heights of towers. Find the difference between heights of towers.

Use coordinates. Create tally charts and pictograms. Measure time in minutes and seconds. Work out the change that is needed.

Use coordinates.

Tables and Bar Graphs. Measure time in minutes and seconds. Measure capacity in standard and non-standard units.



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Memorable experience

Build a model Castle

Walk around the local community

Make a model beach scene including sand, sea, cliffs, rockpools etc.

Messy mixtures morning

Minibeast hunt

Visit a place of a significant individual person locally

Innovate challenge

Design and make a clay fortress to protect the Three Little Pigs

Improve the local area

Design a coastal town that tourists would want to visit.

Children create their own messy art work. Messy art exhibition

Minibeast life cycle animation

Create a presentation about a significant person. Create a still life from objects. Sketch and paint it.

Geography

Amazing structures around the world; Towers and bridges in the local area

Fieldwork in the local area; Human and physical features; Using and making maps; Aerial images

Use atlases to find, locate and name the oceans and seas around the world including the UK. Reading keys. Physical processes. Human features of a

Fieldwork



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coastal town.

Computing

Coding Online Safety

Spreadsheets Online Safety

Questioning Online Safety

Effective Searching Online Safety

Creating Pictures Online Safety

Making Music Presenting Ideas

Art and design

Sculpture using reclaimed materials

Creating views from the local area

Compare and contrast paintings.

Food landscapes; collages; Using clay

Observational drawing; Model making

Analyse the work of artists and create a sketch of one of them. Compare artwork. Draw, paint and sculpt natural forms.

Design and technology

Making models of towers, bridges and tunnels

Experimenting-strengthening, scoring and joining materials. Design, make and evaluate beach huts.

Taste Test- foods around the world. Sorting and grouping food.

Origins of food; Selecting natural materials



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History

Castles and castle life; Significant individuals – Isambard Kingdom Brunel

Changes within living memory; Significant people; Places and events in the local area

Jobs in the past. Captain James Cook.

Sorting and grouping significant people. Ranking significance. Timelines of significant people. The greatest explorers. Activist timeline.

Music

Hands, Feet, Heart (focus on South African Music)

Ho Ho Ho! (including rapping)

I Wanna Play in a Band (focus on Rock music)

Zoo Time (focus on Reggae music)

Friendship Song (Contemporary music)

Reflect, Rewind and Replay (focus on reinforcing interrelated dimensions of music)

Personal, social and health education

Being Me in my World

Celebrating Difference

Changing Me

Healthy Me

Relationships

Changing Me



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Materials

Plants

Animals and Their Needs

Living and Non-living Things Investigating.

Habitats

Physical education

Coordination  
Footwork Static  
Balance. Ball Skills.

Dynamic Balance  
to Agility/Jumping  
Static Balance.  
Gymnastics.

Dynamic Balance  
on a line Static  
Balance Dance.

Coordination Ball  
Skills. Counter  
Balance. Tennis.

Coordination:  
Sending and  
Receiving Ball  
Chasing Cricket /  
Rounders.

Agility: Ball  
chasing. Static  
Balance: Floor  
work. Athletics.