

## Make a House a Home

## **Year 5 / Autumn Term**

## **Part of Nicholas Postgate Catholic Academy Trust**

#### **Curriculum Overview**

## **Learning Challenge: Key Questions & Enquiry**

How and why have homes changed throughout history?

Are there any famous historical figures that helped people find a home?

How does our home link with our wellbeing?

How can we help those in our local area who do not have a home, or are struggling to keep it?

## **Memorable Experiences**

**Visits:** Preston Park Victorian Museum, Interview an ex-homeless person. **History Themed Day:** Creating model

settlements through time.

Science Themed Day: Burglar Alarms

## **Learning Environment**

Creative area enabling children to create models showing how homes have changed throughout the ages.

## **Coverage Summary**

#### As historians we will:

- Investigate and interpret the past studying famous sites from around the world and consider how and why buildings have changed from Stone Age to present day.
- Communicate historically compare a range of homes in Britain from the Stone Age to the Victorian Era and say why they were most suitable to the people at that time.

#### As geographers we will:

- Communicate geographically link types of housing to population density, economic activity, land use and investigate where they are on World and Continent maps.
- Investigate patterns place the Equator and the Tropic Lines on the World Map and explain how they affect climates and settlements. Also look at time zones and how these are apportioned around the globe.

## **Inspirational People**

Dr Barnardo

#### Resources

The Stone Age – CQE History Pg 93 – 97
The Roman Empire – CQE History Pg 107 - 111
The Victorian Era – CQE History Pg 158 - 9
Amazed by architecture – Art & Design CQE Pg 146 & 148
Biomes & climate zones – CQE Pg148-159

## **Enriching Texts**

Street Child - Berlie Doherty

#### **English in Context**

#### As writers we will:

- Imaginative Description <u>Narratives</u> -including feelings and worries from perspective of a Victorian street child.
- Purpose
   <u>Diary entries</u>- recount
   based on the
   experiences of a
   homeless person.
- Organisation
   <u>Biographies</u> Dr

   Barnardo.

#### **Maths in Context**

#### As mathematicians we will:

Statistics
 Use historical evidence to ask questions and find

answers about the past.

 Perimeter and Area Create settlements calculating scaled area and perimeters

## **Computing**

#### As users of technology we will:

- Code
  - Create a home picture setting using apps. Use IF conditions to control the picture setting.
- Create a stone age character face using apps. Record an audio explanation surrounding the stone age characters preferences for home building.

### **Science in Context**

## As scientists we will: Work scientifically

#### Physics – Electrical Circuits

- Investigate whether or not the brightness of a light and the volume of a buzzer is affected by the number and voltage of cells used in a circuit.
- Produce an effective security system to make a house a home.

#### **SMSC**

#### Through British Values we will:

- Spiritual Develop an appreciation of the intangible – for example, beauty, truth, love, goodness, order – as well as for mystery, paradox and ambiguity.
- Moral–Demonstrate an ability to make responsible and reasoned judgements on moral dilemmas.
- Social Understands how societies function and are organised in structures such as the family, the school and local and wider communities.
- Cultural Show an understanding of the influences which have shaped their own cultural heritage.

## Catholic Social Teaching

#### As followers of Christ we will:

• Option for the Poor and Vulnerable

Investigate CAFOD or Mission Together's work in developing countries. How does their work help to lift people out of poverty? Create and participate in a fundraising event for Missio or CAFOD.

# Art & Design Technology

#### As artists and designers we will:

- Develop ideas
   Research & comment on city and country artworks
- Take inspiration from the greats
   Investigate how famous artists
   and designers have been inspired
   by architecture. For example
   Michelangelo & Zaha Hadid.
  - Master techniques
    Print Look at famous buildings around the world, and create images of them, using accurate patterns and fine details.
    Drawing create an image of a local landmark, adding detail such as shadow and perspective.
- Design, make, evaluate and improve

A security system for a home.

## **Music in Context**

#### As musicians we will:

- Listen & Describe
   Appreciate and compare the different movements within the Nutcracker Suite, using musical vocabulary.
- Compose and Perform
   Using drones and
   melodic ostinato sing a
   Christmas round. (Ring,
   Ring, Ring the Bells)