| **Science****Forces*** To learn about gravity
* To identify the effects of air resistance, water resistance and friction
* To recognise mechanisms such as pulleys, levers and gears

**Earth & Space*** To describe the movement of the Earth in relation to the Sun
* To describe the movement of the moon in relation to the Earth
* To recognise the Earth, Sun and moon as approximately spherical bodies
* To explain night and day as the movement of the Sun across the sky
 | **Music****South and West Africa*** Sing using the correct pronunciation and with increasing confidence.
* Play a chord with two notes, remaining in time.
* Maintain their part in a performance with accuracy.
* Play the more complicated rhythms in time and with rests.
* Play more complicated rhythms in time with rests.
* Create an eight-beat break and play this in the correct place.

**Compositions for the festival of colour*** Suggest a colour to match to a piece of music.
* Create a graphic score and describe how this matches the general structure of a piece of music.
* Create a vocal composition in response to a picture and justify their choices using musical terms.
* Create a vocal composition in response to a colour.
* Record their compositions in written form.
* Work as a group to perform a piece of music.
 | **Spanish****DAILY LIFE****Sports in Spanish*** To apply knowledge of verbs when asking and answering questions about sport. verbs for questions about sport.
* To recognise and use imperative verbs to give game instructions.
* To translate written instructions for the Maya ball game.
* To use instructions and motivational language when playing the Maya ball game.
* To identify and classify keywords from instructions for games.
* To create written instructions for an original ball game.

**Spanish Food and Drink*** To express likes and dislikes about food.
* To ask and answer questions about food preferences.
* To listen to spoken language and identify food preferences.
* To deduce a person’s pizza choice by finding out their food preferences.
* To conduct an interview about food preferences.
* To develop questioning skills to find out about food preferences.
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| **History****Benin****-To locate Benin and understand the historical chronology****-To understand about religious beliefs and how they can differ from our understanding today****-To understand trade links, the trade triangle and the impact on the people involved****-Understand why the civilisation came to an end****-To look at changes within the laws and the eventual abolishment of slavery**  | ***Brackenwood Junior School***https://www.brackenwood-junior.wirral.sch.uk/core/passwords/read_logo/d9848eabf5b055850d2fde236a1e518c***Y5*** ***Spring Overview*** | **PE****Athletics*** Run and throw with greater control, accuracy and efficiency
* Throw with accuracy and power using the pull technique

**Basketball*** How to manipulate and manoeuvre a basketball within the rules
* Use a variety of ways to pass

**Netball*** Send a netball in a variety of ways
* How to disguise my passes

**Tennis** * Work with a teammate to apply a plan
* Develop a variety of playing strategies
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| **Geography*** I understand what a biome is and can identify different biomes on a world map
* I understand longitude and latitude and how location impacts biomes
* I understand the layers of a rainforest
* I understand how the climate of the Amazon Rainforest impacts its biodiversity
* I understand the water cycle and how water moves around the world
* I can compare two temperatures either side of the Equator (line graph)
 | **DT****Digital World: Monitoring Devices*** To carry out research to develop design criteria.
* To write a program to monitor the ambient temperature, including an alert.
* To generate creative and unique Micro:bit case, stand or housing ideas.
* To learn about and practise 3D CAD skills.

**Mechanical Systems: Pop-up Book** * To design a pop-up book.
* To follow a design brief to make a pop-up book.
* To use layers and spacers to cover the working of mechanisms.
* To create a high-quality product suitable for a target user.
 | **RE****Faith in Action** * Understanding that faith can mean needing to do the right thing, even if that means facing consequences
* Listening to the lyrics and faith that Stormzy puts in his music
* Understanding why Corrie Ten Boom would hide Jewish people during WW2
* How changing his name and religion impacted Muhammed Ali -looking at organisation that combine faith and charity

C**hristianity – Journey to the cross*** Understand the significance of the Last Supper
* knowing about a fair trial and questioning if Jesus was given a fair trial
* Look at the actions of Judas and the significance of his betrayal
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| **Computing****Coding - Code Studio**[**Data and information – Flat-file databases**](https://teachcomputing.org/curriculum/key-stage-2/data-and-information-flat-file-databases)* I can explain how information can be recorded
* I can explain what a field and a record is in a database
* I can group information using a database
* I can outline how ‘AND’ and ‘OR’ can be used to refine data selection
* I can explain the benefits of using a computer to create charts
* I can present my findings to a group
 | **Art****Artist: Monet****Painting:**• Create a colour palette based upon colours observed in the natural or built world.• Use the qualities of watercolour and acrylic paints to create visually interesting pieces.• Combine colours, tones and tints to enhance the mood of a piece.• Use brush techniques and the qualities of paint to create texture.• Develop a personal style of painting, drawing upon ideas from other artists.**Drawing:*** Use a sketchbook to develop ideas.
* Explore properties of visual elements, line, tone, pattern, texture, colour and shape.
 | **PSHE****Safety and the Changing Body*** Developing an understanding of how to ensure relationships online are safe.
* Learning to make ‘for’ and ‘against’ arguments to help with decision making.
* Learning about the emotional changes during puberty.
* Identifying reliable sources of help with puberty.
* Learning about how to help someone who is bleeding.

**Citizenship*** Developing an understanding about the reliability of online information.
* Exploring online relationships including dealing with problems.
* Discussing the reasons why adults may or may not drink alcohol.
* Discussing problems which might be encountered during puberty and using knowledge to help.
* Learning how to help someone who is choking.
* Placing an unresponsive patient into the recovery position.
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