**Yearly Overview: Sycamore Class**

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|  | Autumn | | | Spring | | | | Summer | |
| English genres | Narrative – character and setting description  Information – fact file  Persuasive Letter | | Inform – instructions  Narrative | Recount – diary  Description Narrative | | | Narrative  Inform – non-chronological report | Recount – newspaper  Poetry  Narrative | Inform - letter, postcard  Inform – fact file |
| Maths overview | Place Value - within 20, within 100  Addition and Subtraction – within 20  Shape | | | Addition and Subtraction – within 100  Multiplication and Division  Length and Height | | | | Money Fractions Time  Mass, Capacity and Weight | |
| Science | **Everyday Materials**  *How do we choose the best material?*  **Scientist focus:**  Danial Azahan  (Mechanical engineer) | | **Seasonal Change / Plants**  *What is it like in Winter, Spring, Summer and Autumn?*  *What should I do to grow a healthy plant?*  **Scientist focus:**  Arit Anderson  (Garden Designer and presenter of Gardeners World)  Farmer Tom ( https://www.greatscienceshare.org/seasonal-changes) | | | **Animals inc. humans**  *Do living things change or stay the same?*  **Scientist focus**:  Malaika Vaz  (Wildlife Videographer and National Geographic Explorer) | | | **Living things and Their Habitats**  *Why do different animals live in different places?*  **Scientist Focus:**  Dawood Qureshi  (Marine Biologist who studies  wildlife in the ocean) |
| History | **Conflict**  Remembrance Sunday  The War of the Roses  *Why do we celebrate Remembrance Sunday and why do we wear a poppy at this time?*  *Name some of the battles that took place during the War of the Roses and how power changed hands during this time.* | | | **Achievement**  Explorers – Amelia Earhart  The History of Flight  *Can you name anyone who has been the first person to do something significant? What did they do? Why was it important?*  *Describe some of the developments in the history of flight over the last 500 years***.** | | | | **Power**  King John and the Magna Carta  *What do you know about King John and how he ruled England?* | |
| Geography | **Location and Place**  UK countries and Cities  *What are the names of the countries / capital cities of the UK?*  *What are some of the other major key cities in the UK?* | | | **Biomes and Natural Processes** Beaches and Erosion  *Explain what erosion is* | | | | **Ecology and Human Processes**  Compare Village, Town and City  *Explain the difference between a village and a city.*  *Name some differences between a UK and African city.* | |
| Art | **Drawing**  *Can you demonstrate use of lines and detail in a drawing?*  **Artists:** Henri Matisse (line drawing) | | | **Painting**  *Can you demonstrate primary and secondary paint mixture in a painting?*  **Artists:**  Jackson Pollock Enfant Précoce | | | | **Sculpture**  *Can you create a simple sculpture, using appropriate tools?*  **Artists**:  Sophie Ryder (clay animals) | |
| Design Technology | **Textiles**  *Can you design, make and evaluate a puppet, using appropriate tools?* | | | **Mechanisms**  *Can you design, make and evaluate a fairground wheel/moving monster, using appropriate tools?* | | | | **Food**  *Can you design, make and evaluate a healthy wrap?* | |
| Music | **Charanga Freestyle Topic**: Songs from Scotland **Christmas Performance** | | | **Instrument Unit (one full term):**  Percussion/Boomwhackers | | | | **Charanga Production Unit**: Sing/Perform (2-part film and theatre song) ‘The best day ever’ (Spongebob Squarepants)  **Charanga Freestyle Topic**: Dinosaurs | |
| Computing | **Y1 Unit 4** Data and information - Grouping data  **Y2 Unit 2** Creating media - Digital photography | | | **Y2 Unit 3** Programming A - Robot algorithms  **Y2 Unit 4** Data and information - Pictograms | | | | **Y2 Unit 5** Creating media - Digital music  **Y2 Unit 6** Programming B - Programming quizzes | |
| RE |  | | |  | | | |  | |
| PSHE | **Being Me in My World** | **Celebrating Difference** | | **Dreams and Goals** | | | **Healthy Me** | **Relationships** | **Changing Me** |
| PE | Fundamentals/ Multiskills  Creating own mini games | Dance | | Gymnastics | | | Ball Skills  Mat ball | Athletics linked to Sports Day field plan | Striking and fielding  +10 base rounders |
| Curriculum enhancement | Christmas Crafternoon | | | Trip to Williamson’s farm (local visit)  Open classroom | | | | Lincoln Castle – Magna Carta (visit)  Ducks  Picture This workshop | |
| Focused texts | Meerkat Mail – Emily Gravett  Beegu – Alexis Deacon | The Day the Crayons Quit – Drew Daywalt  The Jolly Christmas Postman - Allan Ahlberg and Janet Ahlberg | | The Tin Forest  The Great Explorer – Chris Judge | Amelia Earhart – Little People, Big Dreams  The Lighthouse Keepers Lunch – Ronda and David Armitage | | | Funny Bones – Janet and Allan Ahlberg  How to Hide a Lion – Helen Stephens | Flat Stanley – Jeff Brown  Tuesday – David Wiesner |