**Yearly Overview: Sycamore Class**

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|  | Autumn | Spring | Summer |
| English genres | Narrative – character and setting descriptionInformation – fact filePersuasive Letter | Inform – instructionsNarrative | Recount – diaryDescriptionNarrative | Narrative Inform – non-chronological report | Recount – newspaperPoetryNarrative | Inform - letter, postcardInform – fact file |
| Maths overview | Place Value - within 20, within 100Addition and Subtraction – within 20Shape | Addition and Subtraction – within 100Multiplication and DivisionLength and Height | MoneyFractionsTimeMass, 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 studieswildlife in the ocean) |
| History | **Conflict**Remembrance SundayThe 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 EarhartThe 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 PollockEnfant 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/ MultiskillsCreating own mini games | Dance | Gymnastics | Ball SkillsMat 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)DucksPicture This workshop |
| Focused texts  | Meerkat Mail – Emily GravettBeegu – Alexis Deacon | The Day the Crayons Quit – Drew DaywaltThe Jolly Christmas Postman - Allan Ahlberg and Janet Ahlberg | The Tin ForestThe Great Explorer – Chris Judge | Amelia Earhart – Little People, Big DreamsThe Lighthouse Keepers Lunch – Ronda and David Armitage | Funny Bones – Janet and Allan AhlbergHow to Hide a Lion – Helen Stephens | Flat Stanley – Jeff BrownTuesday – David Wiesner |