# Lyng Academy - Curriculum Overview

| | | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
|---|---|---|---|---|---|---|---|
| Year 1/2 A | Geography / History | My Local Area | Toys | Transport and Travel | | The UK | The Seaside |
| | Science | Everyday Materials | Autumn and Winter | Amazing Animals | | Spring and Summer | Plants |
| | Computing | Computing Systems Networks & E-Safety | Creating Media: Digital Painting | Programming: Moving a Robot | Data & Info: Grouping Data | Creating Media: Digital Writing | Programming: Animations |
| | Art / Design Technology | Drawing: Self Portraits (Barbara Walker) | Sculpture: Clay Trees and Leaves (Alberto Giocometti) | Construction: Toy Cars | Painting: Colour Wheels (Kandinsky) | Cooking and Nutrition: Making Bread | Mechanisms: Moving Flower Picture |
| | PE | Tag Rugby / Real PE | Gymnastics / Real PE | Dance / Real PE | Tri-Golf / Real PE | Cricket / Real PE | Athletics / Real PE |
| | RE | Christianity/Hinduism | Christianity/Islam | Judaism | | Christianity/Hinduism | Christianity/Hinduism |
| Year 1/2 B | Geography / History | Kings and Queens | The Great Fire of London | Planet Earth | | They Made a Difference | Life in Kenya |
| | Science | Animals and Survival | Uses of Materials | Living Things and Habitats | | Protecting our Environment | Plants and Growth |
| | Computing | Computing Systems Networks & E-Safety | Creating Media: Digital Photography | Programming: Robot Algorithms | Data & Info: Pictograms | Creating Media: Digital Music | Programming: Quizzes |
| | Art / Design Technology | Construction: Crowns | Collage: Great Fire of London (Henri Matisse) | Painting: Animals in Their Habitats (H. Rousseau) | Textiles: Animal Finger Puppets | Printing: African Prints (Esther Malangu) | Structure: Plant Pot Holders |
| | PE | Tag Rugby / Real PE | Gymnastics / Real PE | Dance / Real PE | Tennis / Real PE | Cricket / Real PE | Athletics / Real PE |
| | RE | Multi-religion | Christianity | Christianity | Judaism | Christianity/Humanist | |

| | | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
|---|---|---|---|---|---|---|---|
| Year 3/4 A | Geography | Settlements in the UK | Stone, Bronze and Iron Age | Europe (Italy) | | Climate Zones and Biomes | Ancient Greeks |
| | History | | | | | | |
| | Science | Skeletons and Muscles | Rocks and Fossils | Light and Shadows | | Forces and Magnets | Plants: Survival |
| | Computing | Computing Systems Networks & E-Safety | Creating Media: Stop-Frame Animation | Programming: Sequencing Sounds | Data & Info: Databases | Creating Media: Desktop Publishing | Programming: Events & Actions |
| | Art | Mechanisms: Moving Skeletons - Body Sculptures | Painting: Cave Drawings | Drawing: Self-portraits Frieda Kahlo | Cooking and Nutrition: Pizza | Structures: Greenhouse | Sculpture: Greek Pottery |
| | Design Technology | | | | | | |
| | PE | Tag Rugby / Real PE | Gymnastics / Real PE | Dance / Real PE | Swimming/ Real PE | Tennis / Real PE | Athletics / Real PE |
| | French | I am learning… | Animals | Instruments | I am able… | Ice-Creams | Fruits |
| | RE | Christianity/Judaism | Christianity | Christianity/Humanist | | Islam | Islam |
| Year 3/4 B | Geography | Roman Invasions | Roman Britain | Amazon: Rivers and Rainforests | | Mayan Civilization | The USA |
| | History | | | | | | |
| | Science | Teeth and Digestion | States of Matter | Classification and Environments | | Sound | Electricity |
| | Computing | Computing Systems Networks & E-Safety | Creating Media: Audio Production | Programming: Shape Repetition | Data & Info: Data Logging | Creating Media: Photo Editing | Programming: Repetition in Games |
| | Art | Mechanisms: Roman Catapults | Collage: Roman Mosaics (Antonio Gaudi) | Printing: Patterns in Nature | Textiles: Tribal Headdresses | Painting and Drawing: Pop Art | Cooking and Nutrition: American Cuisine |
| | Design Technology | | | | | | |
| | PE | Tag Rugby / Real PE | Gymnastics / Real PE | Dance / Real PE | Tri-Golf / Real PE | Cricket / Real PE | Athletics / Real PE |
| | French | Presenting myself | My family | Habitats | The classroom | At the tea room | What is the weather? |
| | RE | Christianity | Multi-religion | Christianity/Hinduism | | Christianity | Christianity/Humanist |

| | | **Autumn 1** | **Autumn 2** | **Spring 1** | **Spring 2** | **Summer 1** | **Summer 2** |
|---|---|---|---|---|---|---|---|
| Year 5/6 A | Geography<br>History | Ancient Egyptians | Global Challenges | Conflict and Resolution | | Mapping the World | Making our Mark |
| | Science | Light and Perception | Classification | Evolution and Inheritance | | Electricity and Circuits | Circulation and Lifestyle |
| | Computing | Computing Systems Networks & E-Safety | Creating Media: Web Page Creation | Programming: Game Variables | Data & Info: Spreadsheets | Creating Media: 3D Modelling | Programming: Sensing Movement |
| | Art<br>Design Technology | Drawing: Cityscapes (Stephen Wiltshire) | Construction: Flood Proof House | Collage: Propaganda Posters (H. Hock) | Structure: Anderson Shelters | Mechanisms: Electronic Buggy | Art<br>Design Technology |
| | PE | Tag Rugby / Real PE | Tag Rugby / Real PE | Gymnastics / Real PE | Gymnastics / Real PE | Athletics / Real PE | PE |
| | French | At School | Healthy Lifestyles | The Weekend | WWII | Vikings | French |
| | RE | Christianity/Humanist | Christianity/Muslim | Christianity/Buddhist | | Christianity | Hinduism |
| Year 5/6 B | Geography<br>History | Anglo-Saxons and Scots | Vikings | Asia: Volcanoes and Earthquakes | | Biomes | Baghdad and the Middle East |
| | Science | Earth and Space | Forces | Properties and Changes of Materials | | Life Cycles | Getting Older |
| | Computing | Computing Systems Networks & E-Safety | Creating Media: Video Production | Programming: Selection | Data & Info: Flat File Database | Creating Media: Vector Graphics | Programming: Quizzes |
| | Art<br>Design Technology | Drawing: Space Art (Peter Thorpe) | Structures: Viking Longboats | Printing: Hokusai - Japanese Printing | Cooking and Nutrition: Asian Cuisine | Textiles: Tie-dye Tote Bags | Art<br>Design Technology |
| | PE | Tag Rugby/Real PE | Gymnastics / Real PE | Dance / Real PE | Tennis / Real PE | Cricket / Real PE | PE |
| | French | Seasons | Ice-Creams | Myself | My Family | At the Tea Room | French |
| | RE | Christianity/Humanist | Christianity/Muslim | Christianity/Buddhist | | Christianity | Hinduism |