

Autumn

Year Five

Parent Meeting

Welcome to Y5

Science: Forces
Children will acquire the skills and knowledge about forces to carry out an investigation involving parachutes, making reference to different forces at work.

Computing: Computer Science Properties, Random Numbers & Simulations
Children will learn how computers use numbers to represent things such as how fast things are moving, and where they are. They will learn how computers can generate random numbers and how these can be used in simulations.

Science: Earth and Space
Children will acquire the knowledge and skills to respond to an investigation describing the effect of the rotation of the Earth and Sun.

Music: Egypt
Children will create compositions related to Ancient Egypt and will experiment with notating using hieroglyphs.

PSHE: Me & My Relationships
Conflict resolution, negotiation or compromise. Standing up for your self respectfully. Building self esteem. Media influence. Social norms regarding smoking.

RE
• Caring for others
• Sharing & being generous

PE
Basketball
Gymnastics

French:
Quelle temps...?
The weather

PSHE: Being My Best
Individual talents & interests. Growth mind-set. Healthy lifestyle choices – food, exercise & sleep. Rules, law & the school community.

RE
• Being loyal & steadfast
• Being hopeful & visionary

Geography: Investigating Rivers
Children will apply their knowledge and skills to an independent geographical investigation comparing the River Thames and River Nile and communicate their findings in an appropriate manner.
Educational Visit: Forge Farm Sandwell Valley

History: Invaders & Settlers
Children will gain an overview of the time period and be able to communicate a coherent chronological narrative to answer: **Do you think it would it have been better to live in Roman Britain or during Anglo-Saxon Britain?**

Art: Drawing Landscapes
Children will draw a landscape using sketching pencils and charcoal.

PE
Swimming

Art: Painting Post Impressionist Sky
Children will paint a picture in the Post-impersonism style, 1885 – 1910, that captures a night-time sky.

Geography: Investigating South America
Children will apply their knowledge and skills to an independent geographical investigation comparing a region of the UK (Birmingham) to a region of South America (Rio de Janero).

Music: Blues
Children will explore Blues music and create a 12-bar blues and develop improvisations skills.

Science: Properties of Materials
Children will gain skills and knowledge to be able to choose, analyse and describe the most suitable materials for a variety of different functions.

Spring

PSHE: Growing & Changing
Puberty. Male and female body parts. Secrets & surprises and getting help.
Sensitive content: body parts, physical changes during puberty for boys & girls. Emotional changes during puberty.

Parent Share Session

French:
Au Salon de thé
At the café
Parent Share Session: French Cafe

PE
Dance
Cricket

RE
• Being open, honest, truthful
• The sacred and the precious

PSHE: Valuing Difference
Qualities of a good friend. Diversity strengthens community. Qualities of a harmonious society. Social media. Online truth. Gender stereotypes.
Optional content: gender expression.

Parent Information Meeting

Online Safety

RE
• Participating
• Modesty & listening to others

Science: Changes of Materials
Children will gain skills and knowledge to be able to present a short video (or something similar) answering the question "How can we change materials?"

Computing: Digital Literacy Working Collaboratively
Children will produce a PowerPoint, working collaboratively with children in another class through Teams.

DT: Cooking and Nutrition Chickpea or Chicken Curry
Children will produce their own chickpea curry.

PE
Athletics
Netball

Science: Living Things & Their Habitats
Children will acquire the knowledge and skills to describe the life cycles and processes of a variety of living things.

Computing: Information Technology Making a Presentation
Children will create a PowerPoint presentation.

Music: Musical Theatre
Children will learn to create and perform their own musical.
Expert Led Workshop: CBSO Escape Room Challenge

Art: Sculpture Calder Wire Models
Children will create their own wire sculpture inspired by the work of artist: Alexander Calder.

Summer

PSHE: Rights & Responsibilities
Media presentation. Rights, responsibilities & duties at home, school and the community. Pressure or action groups.

RE
• Self discipline
• Accountability and integrity

PE
Swimming

French:
Les Planètes

PSHE: Keeping Myself Safe
Bullying and cyberbullying and strategies to manage this. Online rights, responsibilities. Social norms of smoking. Basic first aid.

RE
• Being Thankful
• Being imaginative and exploratory

PE
Outdoor Adventurous Activities
Athletics

History: Ancient Greece
Children will gain an overview of the time period and be able to communicate a coherent chronological narrative to answer: **What impact did the Greek settlement have on our lives today?**

DT: Construction Torches
Children will produce a torch including a simple circuit

History: The Maya Civilisation
Children will gain an overview of the time period and be able to communicate a coherent chronological narrative to answer: **Which settlement had the most advanced way of life – the Maya or the Anglo-Saxons?**