

Zephaniah Class Autumn 2 2023



Acorn Park

Basic Food Prep

Students look at how safely store and prepare food. During our practical sessions students will be focussing on food for occasions.

Students will work to a set budget to make a Christmas cake.

They will show case skills learnt this term by preparing a Christmas dinner for the staff and students of Mpanga.

Household Skills

Students will look at the frequency of household cleaning tasks. How to manage the risk of using chemicals to clean in the home and the rules around COSHH. (Control of substances, hazardous to health).

Managing Money

Students will look at the terminology associated with income, tax, and wages. They will start to explore the cost involved with setting up a new home.

Maths

This half term Zephaniah will be reviewing number, ratio and proportion, and geometry. We will review types of numbers, such as rational and irrational, standard form and calculating with circles. We will review ratio language and notation and then practice finding equivalent ratios and simplifying ratios, working with scales and maps, and density and flow problems. In the final two weeks we will review angles and angle rules, learning about similar shapes and practice related GCSE questions.

For Functional Skills students they will be looking at Fractions, Percentages and decimals. They will continue on to the use of Ratios in life and the use of money in budgeting and interest rates.

TITAN travel

Year 1 Students will continue to look at how we conduct ourselves in public places, developing confidence and communication skills.

Year 2 students will explore independent travel and problem-solving skills. Exploring safe havens and organisations that can help us.

Work experience

Students will be attending their chosen work placements. Learning skills such as time keeping and resilience. They will be reviewing and documenting their progress

English

Zephaniah will continue their preparation for English language exams by revisiting technical language and explore methods to best answer exam style questions. This will be combined with planning and completion of Speaking and Listening/Spoken Language projects required for Functional Skills and English Language exams. An important aspect of Zephaniah's studies this half-term, will be around their self-directed learning tasks. They will complete set tasks during their study skills time and or as homework to help embed their knowledge and skills relating to language techniques and grammar.

In Functional skills English they will continue to improve their reading and writing skills. They will complete tasks to help their knowledge regarding grammar and language techniques. This term they will spend time writing a power point to take part in a speaking and listening activity.

Science

The second part of the autumn term will see some pupils in Zephaniah complete the last two topics on evolution. They will end the half term looking at Interactions with the environment, a physic unit that will be exploring atoms and nuclear radiation. The big Idea for the physic unit will be around all material in the universe is made of very small particles and objects can affect other objects at a distance. The topics will be Radioactive decay, Half-life, Penetrative properties of radiation, Contamination and irradiation and Ionising radiation

ART

The students will produce an illustrated study of the life and work of an artist. Create a product for a display. Keep a journal and create a portfolio. Curate

through their work placement diaries.		an exhibition of artwork and visit the exhibition. interview with a local professional.
Business Studies Zephaniah will be focusing on 'Business in the real world' this half term. They will consider the purpose of business activity, the role of business enterprise and entrepreneurship, and the dynamic nature of business. The class will be introduced to the different legal forms a business can take, the goals they set themselves, how they decide where to locate and how they plan their activities.	Employability Zephaniah will continue focusing on time management this half term. They will learn how to prioritise tasks- using initiative, instructions, or protocol. They will learn what would be an appropriate break time and length. They will identify which aspects of time management they are doing well in and which they need to improve. Students will take part in careers interviews this term and use that to prioritise next steps- researching post 16 options	Health and Wellbeing Students will be continuing to look at how we can improve our self-esteem, through the medium of craft. students will be learning a variety of new crafts and evaluating how they made them feel. All crafts made will be sold at the Christmas fayre.
	Computing This term we will be driving into the concept of data representation in computer science. This involves looking into different number	Enterprise Students will be exploring how we set up a small enterprise. Students will be working on the coffee shop initiative. They will be setting up and running a coffee shop in school. They will look at the skills required to be an entrepreneur. The café open in time for a Christmas event.
	PSHE Is it possible to stay true to yourself and be in healthy relationships? We will be looking at	

Animal Care

Animal Care will be focussing on general care of animals and how we look after them differently during Autumn going into winter. Animal adaptations to different weather and how we wear different clothing depending on the weather.

We will be concentrating on small pet care and what animals need to keep them healthy and happy during the colder months.

Building up animal handling skills at all levels and abilities.

bases and seeing how they can be used by computers to make computer language. This is used to store data and allow it to take different forms.

the following. I know that an intimate relationship can move through different stages and how behaviour may change according to the stage. I know that sexuality is different from gender diversity I understand that the media often shows stereotypical LGBT+ people and relationships, and within this community there is diversity which may not always be represented, I can recognise when there is an imbalance of power within an intimate relationship. I can explain why honour-based violence

Forest School

As part of the Green Initiative Funding, we have gained this year. This term we will be making Keyhole gardens with various tools. This includes digging with various tools and using bopping sticks to help secure the gardens. We will also be learning about Keyhole Gardens, and what we can plant in them.

We will also learn about composting and how to use compost toilets to help the environment and to grow food for future cooking sessions at Forest school.

These session swill help develop teamwork, fine and Gross Motor Skills, independent working and safe use of all the tools we will use.

		and forced marriage is unacceptable and illegal	
--	--	---	--