

Kingfisher Hall Learning Grid: Summer 1, Year 4

Learning Journey – Batteries, Bulbs and Batteries

Force for Positive Change: In one of the richest economies in the world, one in seven people are experiencing food insecurity, many of them going hungry due to lack of money. Food banks are stretched to breaking point to meet what we now know is just a portion of potential overall need in the UK. Following last year's success, on Thursday 22nd May, we will support the Trussell Trust in another Race Against Hunger fundraising event. We will send out more information nearer the time but please save the date and get your trainers ready!

Key Dates:

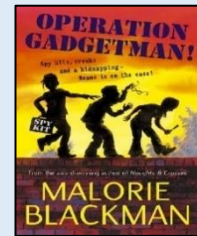
21/04/25- Bank Holiday
01/05/25- Class photos
02/05/25- Hispanic Day
05/05/25- Bank Holiday
12/05-16/05/25- Year 6 SATs
22/05/25- 4 Quartz Class Assembly
23/05/25- School INSET Day

Maths:

Children will begin with consolidating their knowledge of place value and counting through zero to include negative numbers and the 4 operations. They will also be revisiting estimating, comparing and calculating different measures including money in pounds and pence, perimeter and area. Finally, they will look at geometry – 2D shapes, angles and position & movement.



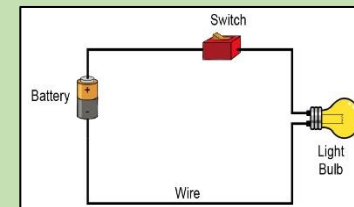
English:



In English, children will be reading Operation Gadget Man by Malorie Blackman. The children will be using this text during their daily reading sessions as well as using this as a stimulus for writing. The writing genres that the children will be focussing on this term will be: poetry (vocabulary generation), fiction (mystery story) and non-fiction (explanation text). The grammar focus will be on Dialogue (indirect and direct speech), fronted adverbials, subordinating conjunctions and paragraphing their own writing. The reading skills that they will focus on are: predicting, clarifying, inferring, questioning, making connections and summarising.

Science: Electricity

Children will be understanding precautions for working safely with electricity. They will also have the opportunity to construct simple series circuits with different components as well as drawing them. Children will also be observing patterns and recognising some common conductors and insulators.



Computing: Photo Editing

In this unit, learners will develop their understanding of how digital images can be changed and edited, and how they can then be resaved and reused. They will consider the impact that editing images can have and evaluate the effectiveness of their choices.



PHSE: Relationships



In this unit, our children will start focussing on the emotional aspects of relationships and friendships. With this in mind, children explore jealousy and loss/bereavement. Identifying emotions associated with these relationship changes, possible reasons for change and strategies for coping with the change.

Physical Education

Inside: Dodgeball



The unit of work will develop pupils' ability to apply the principles of attack vs defense in games. Pupils will apply their throwing, catching and dodging skills combining these with their understanding of teamwork to try and win the game.

Outside: Golf

The unit of work will develop pupils' understanding of where and why we want to aim our shots, to complete the holes, in as few shots as possible. Pupils will learn how to strike the ball with increased power using a Launcher (Wedge) and work competitively against themselves and others.



D&T: Electric Night Light

Children will be applying their science skills in their Design and Technology Project. They will be learning about design functionality and using materials appropriately. They will then decide on the best materials and components to make their night lamp and complete a detailed evaluation of their finished product.



Music: Ukulele

The children will refine their playing to the 'Mockingbird' song and alternate between C, F and G7 chords. They will perform an accompaniment using 3 chords. The children will develop their understanding of the history of music and listen with intent and discuss melodies of a well-known composer. The children will be shown how to manipulate sounds using software and how to use appropriate musical terminology.



Spanish

The children will learn how to describe a town and explore music and dance of Flamenco. They will take inspiration from a celebrated Spanish artist (Hispanic Culture Day activities) and identify some European countries. They will also describe nationalities, explore



key facts about Spain and recognise some typical Spanish dishes.			
--	--	--	--