

Hackbridge Primary School – Curriculum Information

Year Group: 4

Term: Autumn 1st Half Term 2021

Our Imaginative Learning Project (ILP) for this half-term is...



Potions



TOPIC OVERVIEW

Poisonous potions, aromatic brews, vapour or a sticky goo... Welcome to the amazing world of potions!

By reading the first in the series of Harry Potter books, we'll learn all about mysterious potions, and write our very own potion recipes. We will become Harry Potter ourselves when writing a diary entry from his perspective and write a playscript from one of the scenes from the film. Not to mention writing a persuasive letter to Dumbledore himself, hoping to be hired as the next Potions Professor at Hogwarts School of Witchcraft and Wizardry. We'll sort everyday items into solids, liquids and gases. Using our investigation skills, we'll explore capacity and the properties of liquids. We'll also design fabulous clay pots. Becoming super scientists, we'll investigate chemical reactions and states of matter.

At the end of the ILP, we'll invite you to visit our class of clay enthusiasts as we bring you into our very own wizarding world.

ENGAGE EVENT

Science experiments.

EXPRESS EVENT

Express events will be sent out to parents towards the end of the term, showcasing all the children's fabulous learning throughout the half term.

WHAT WE WILL COVER AS PART OF THE ILP THIS HALF-TERM:

ILP Main Focus	Science
English	Diary writing from the perspective of Harry Potter, playscript of a scene from 'Harry Potter and the Philosopher's Stone', persuasive letter writing.
Science	States of matter
Art and design	Designing and making wands and clay pots.
Design and technology (DT)	Creating wands with embellishments and clay pots/bottles.

SUBJECTS THAT WE WILL TEACH IN ISOLATION THIS HALF-TERM:

Mathematics	Place value, roman numerals, rounding to the nearest 10s, 100s and 1000s.
Computing	Online Safety
Music	Learn about music technology
Physical education (PE)	Unit 1 – Real PE
Religious education (RE)	Christian Festivals
Personal, social, health and economic (PSHE) education	Rules, British Values, Feelings and Emotions, Keeping Healthy.

Your child will have two home learning grids for this half-term: one for the Imaginative Learning Project and one for Mathematics. They should aim to complete a minimum of 3 activities on each grid by the end of the half-term.

At Hackbridge Primary School our school curriculum follows the framework for the national curriculum, supported by the use of Cornerstones materials alongside other learning and experiences, to offer a curriculum which is balanced and broadly based.

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