

## English

**Class book:** Vlad and Florence Nightingale / Hurricane

**Key skills:** comprehension, letter formation, spelling, suffixes, poetry, dictation, contractions, commas, diary and instruction writing, past and present tense, descriptive writing, writing about real events

**Key vocab:** suffixes, phonics, spelling rules, poems, diary, instructions, pasts and present tense, adjectives, adverbs, commas, apostrophes  
Florence Nightingale, nurse, Crimean War, hospital, care, medicine, hygiene  
volcano, earthquake, tsunami, flood, hurricane, cyclone

## Maths:

**Topics and Key skills:** addition and subtraction with partitioning, finding fractions of number, multiplication and division including word problems, weighing items and measuring height using more than, less than and equals, properties of 2D and 3D shapes, writing numbers in digits and words, adding 3 1 digit numbers, adding 2 digit numbers with Tens, missing number problems, telling the time, finding lines of symmetry, addition and subtraction using money

**Key vocab:** adding, subtracting, multiplying, dividing, half, quarter, thirds, fractions, plates, arrays, cm, m, g, kg, more than, less than, equals, circle, triangle, square, rectangle, pentagon, hexagon, octagon, sphere, cube, cuboid, square based pyramid, cylinder, cone, o'clock, half past, quarter past, quarter to, symmetry, Tens, Ones, pound, pence

## Science:

**Topics:** Animals Including Humans / Plants

**Key skills:** planning and carrying out an investigation, healthy eating and hygiene  
Planting beans, to know that seeds can grow into plants, life cycle of a bean, plant habitats, what makes a plant healthy/unhealthy, naming and identifying a variety of plants and their habitats

**Key vocab:** living things, life processes, animals, plants, humans, offspring, babies, adults, exercise, fitness, test, investigate, observe, method, predict, results, balance diet, nutrition, energy, carbohydrates, protein, fats, dairy, healthy, hygiene  
Plants, bean, growth, seed, stem, leaves, roots, survival, food, flowers, dispersal, germination, fruit, habitat, living things, healthy, unhealthy, light, temperature

## Computing:

**Topic:** Purple Mash scheme of work

**Key skills:** to be able to log on and off from a chrome book, to navigate a keyboard effectively, to follow instructions, to be able to type a sentence and draw a picture, to use the camera on the chrome book.

**Key vocab:** chrome book, log in, user name, password, log off, keyboard, screen, space bar, mouse pad, left, right, scroll

## PSHE:

**Focus:** Healthy Me

**Key skills:** understanding different ways to keep healthy including diet, exercise and sleep, dental health and knowing different ways to play  
**Key vocab:** healthy, diet, bodies, unhealthy, food, drink, physical activity, sleep, rest, sugar, teeth, dental hygiene

## Music:

**Focus:** Vivaldi and The Four Seasons

**Key skills:** to listen and interpret different pieces of music  
**Key vocab:** Vivaldi, music, seasons, interpret, sound, pitch, emotion

## P.E.:

**Topics:** Preparing for sports day events, ball games, movement games, athletics

**Key skills:** throwing and retrieving, throwing at targets, stopping a moving ball, throwing for distance. Running, jumping.

## General Information:

PE is on Monday for 2H and Thursday for 2P. Please ensure boys have a full, named PE kit. They will change for PE during school and return home in their PE kit with their school uniform in their bags. Spellings will be sent out on a Thursday and the boys will be tested the following Wednesday. Reading books will be changed on a Monday and Thursday. Books should be read twice, with reading log books signed twice, for boys on level Red, Yellow, Blue, Green, Orange and Turquoise. Boys on levels Purple, Gold, White, Lime and Brown need to read the book once.

## Humanities:

### History:

**Topic:** Florence Nightingale

**Key skills:** discussing the lives of significant people, comparing life in different periods, show an understanding of the past and how we find out about it, using historical vocabulary, understand the features of key events

**Key vocab:** year, different, important, similar, significant, chronological, Florence Nightingale, nurse, Crimean War, hospital, care, medicine, hygiene  
Geography:

**Topic:** Natural Disasters

**Key skills:** know and explain about different natural disasters

**Key vocab:** inventions, photo, natural disaster, devastation, hurricane, tsunami, earthquake, volcano, flooding, cyclone, damage, destroy, loss

## Art/D&T:

**Topic:** Florence Nightingale / Natural Disasters

**Key skills:** to use a range of materials creatively to design and make products, to use drawing, painting and sculpture to develop and share their ideas, experiences and imagination, to develop a wide range of art and design techniques in using colour, pattern, texture, line, shape, form and space

**Key vocab:** paint, portrait, detail, lantern



# Curriculum & Skills Information Sheet Summer Term 2023 / תשפ"ג Year 2