

Growth and Spring

Term: Spring 2

Core Books to be used:

- 'The Tiny Seed' by Eric Carle
- Jack and the Beanstalk
- The Enormous Turnip
- The Enormous Watermelon
- 'I Will Not Ever Never Eat a Tomato' by Lauren Child
- Non-fiction books on Spring, plants and animals
- Non- fiction books on life cycles chicken, butterfly and a frog

Areas of Learning	Detailed Knowledge Content	Vocabulary
	Nursery Children to know: How to initiate conversations with others How to talk to others about own needs and wants How to put on own coats and shoes How they have grown and changed from a baby, to toddler, to starting Nursery Reception Children to know: How to initiate conversations with others and be able to take account of what others say How to talk about the seasonal changes - what can we see now Spring is here? What have we noticed? How do you feel? What do you like to do now it's getting warmer? How to take steps to resolve conflicts, negotiate and solve problems in provision How to talk to others about own needs, wants, interests and opinions How to describe themselves in positive terms and talk about the things they can do and are good at How they have grown and changed from a baby, toddler, and nursery child to Reception child. How to put on own coats, shoes, clothing and can do own fastenings i.e. zip and buttons	Nursery Vocabulary Talk, friends, needs, wants, share Belongings, coats, shoes, put on, remove, look after Grow, change, baby, toddler, child, Nursery Reception Vocabulary (Nursery vocabulary to be revised and built upon) Growing, changing, doing more, able, confident, independent, baby, toddler, child, nursery, school
		Share, discuss, problem, solve, listen, needs, wants, interests, opinions Strengths, interests Easter, spring, warmer, growth, season Blossom, bud, plant, seed, water, care for, shoot, leaf Baby, toddler, child, lamb, sheep Achieve, can do, successful, proud, progress, learning, remembering

Communication and Language

Nursery Children to know:

- How to use new vocabulary in everyday contexts and in play situations with others
- How to listen carefully and how to ask for help if needed
- To share their ideas with others
- How to use clues to identify an object from the Spring display
- How to describe main events in a story The Enormous Watermelon
- How to be a good listener
- The names of baby animals lamb, calf, chick

Reception Children to know:

- How to use questions to find out more information using what, why, when
- How to use describing words for an object from the Spring display - delicate, fluffy, colourful, green, big, small
- How to retell familiar stories with the key events in the right order Jack and the Beanstalk, The Enormous Turnip
- How to share own thought and opinions with others
- That others can have different opinions and thoughts
- How to be a good listener and the reasons why this is important
- The names of animals and their young lamb, calf, chick, foal
- How to use social phrases and manners i.e. how are you?
 Good morning, Can I help? Did you have a nice lunchtime?
 Please and thank-you
- How to join in with refrains and verses using 'call and response
- How to learn some verses by heart by using knowledge of rhyme, alliteration and assonance

Nursery Vocabulary

Listen, respond, ideas, points of view, opinion, help, please, thank-you

Clues, notice, look, share, talk about

Events, story, listen

Reception Vocabulary (Nursery vocabulary to be revised and built upon)

Blossom, bud, plant, seed, water, care for, shoot, leaf, warmer, daffodil, tulip, crocus, flower, snowdrop, stem, delicate, fluffy, colourful, green, big, small

Lamb, sheep, chick, hen, frog, tadpole, cow, calf

Describe, retell, character, event, likes, dislikes, next, after, setting, happens next, happened before, sequence, order

Listening, learn, focus, new things, new words, remember, join in, thoughts, opinions

Polite, good manners, respectful

Rhythm, repeat, phrase, copy, call, response, sounds the same, say, recite, learn, perform

Physical Development

Nursery Children to know:

- How to adapt and change movements speed up, slow down, stop, direction, forwards, backwards
- How to use fine motor skills and a range of tools when creating springtime collages and pictures
- How to use all their senses when exploring a range of Spring-themed objects - What can you see? How does it feel? Can you smell the flowers?
- The things we need to do to stay healthy and fit hand washing, drinking water, eating healthy food

Reception Children to know:

- How to match movements to a piece of music 'The Four Seasons' by Vivaldi
- How to copy, repeat and extend a sequence of movements
- How to put on and fasten items of clothing when changing for PE
- How to use tools appropriately including pencils for writing
- How to use a comfortable grip, preferably a tripod grip when holding a pencil to from letters
- How to form letters using the correct sequence of movements
- How to join and assemble materials and resources they are using
- About the different factors that support overall health and well-being: regular physical activity, healthy eating, tooth brushing, sensible amounts of 'screen time' and having a good sleep routine helps your brain to learn

Nursery Vocabulary

Movements, change, listen, command, instruction, speed up, slow down, stop, direction, forwards, backwards

Senses, look, listen, touch, smell, taste

Healthy, well-being, fitness, hygiene, hand washing, drinking water, eating healthy food

Reception Vocabulary (Nursery vocabulary to be revised and built upon)

Composer, Vivaldi, changes, listen, notice, comment, 4 seasons

Movement, crawl, run, tiptoe, jump, leap, gallop, skip, listen, music, match, change, watch, copy, follow

Faster, slower, quieter, louder, spring, summer, autumn, winter

Explore, senses, see, hear, smell, touch, healthy, fit, water, healthy eating, wash hands, dry hands, get plenty of sleep, brush your teeth, exercising, keeping fit

Join, assemble, fasten, tool, pencil, trowel, glue stick, scissors,

Pencil, grip, letters, correctly formed, sequence

Being healthy, fit, tooth brushing, sensible amounts of 'screen time', good sleep routine, brain, learn, remember more

Mathematical Development

Nursery Children to know:

- That there are patterns all around us and can describe some of the patterns that they can see
- How to continue a ABAB pattern using different colours and objects
- How to create their own ABAB pattern using different colours and objects
- How to notice an error in a repeating pattern and know how to correct this

Reception Children to know:

- How to identify 1 more and 1 less than a given number
- How to combine 2 groups when adding more
- How to count how many are left when taking away
- Represent numbers to 10 using a variety of resources fingers, dice, numicon, cubes, 5 frame, 10 frame, dominoes
- The order of numerals from 0 to 10
- How we can subitise
- How to use a whole/part/part model to show number bonds to 5 and then 10
- How to count forwards and backwards
- How to compare and sort amounts up to 10
- How to count accurately and to say which set has more / less
- The number bonds to 5 and then 10
- How to subitise with small amounts up to 5 and then 10
- How to compare weight and say which is heavier / lighter
- How to follow a simple route understanding the language of direction
- How to recognise, continue and create own repeating patterns
- How to correct an error in a repeating pattern

Nursery Vocabulary

Patterns, notice, continue, repeat, colours, shapes, objects, error, mistake

Reception Vocabulary (Nursery vocabulary to be revised and built upon)

Number 0 to 10, count, how many, match, more, less, 1 more, 1 less, adding, taking away

Add, combine, together, makes, how many, altogether, more, take away, subtract, left

Numbers, show, resources, fingers, dice, numicon, cubes, 5 frame, 10 frame, dominoes

Compare, match, more, less, heavier, lighter, measure

Route, follow, ahead, forwards, backwards, turn, in front of

Pattern, follow, continue, create, make, copy, repeating, error, mistake, correct, colour, red, blue, yellow, green, purple, orange, object, environment

Shapes, flat, solid, pointy, round, corner, curved

Next, 1 more, 1 less, forwards, backwards, order, 0 to 10, 10 to 0

Number bonds, pairs, whole / part / part

Subitise, see it

Measure, weigh, more, less, heavier, lighter

Understanding The World

Nursery Children to know:

- That young animals such as chicks and lambs are born and that a chick is a young bird, which is newly hatched from an egg, a lamb is a baby sheep
- The life cycle of a chicken adult, egg, hatches, chick, grows, changes
- The names of some spring flowers daffodils, tulips, snowdrops
- Leaves begin to grow on trees and that some plants start to develop buds
- What they can do to care for the natural environment and all living things
- Some of the changes that occur as turns into Spring
- That in the school ground there are flowers and trees

Reception Children to know:

- That there are 4 seasons and that Spring includes the months of March, April and May
- That in the Spring we have more hours of daylight and it starts to get warmer
- That many flowers, plants and bulbs begin to grow during the Spring and these need water, light, warmth and soil
- To notice the changes that are taking place in the environment - shoots starting to grow, blossom on trees, buds appearing, it's lighter for longer, it's getting a little warmer etc.
- That blossom starts to grow on trees
- The names of some spring flowers daffodils, tulips, crocus, snowdrops
- The parts of a daffodil root, bulb, stem, leaf, flower, petal, trumpet
- The names of adult animals and their young horse, foal, sheep, lamb, hen, chick
- Birds make nests in tress ready for their young to be born
- That Antonio Vivaldi is a famous composer from Italy and he wrote a famous piece of music called - 'The Four Seasons'
- A life cycle involves change over a period of time
- The life cycle of a butterfly: egg caterpillar-pupabutterfly
- The life cycle of a frog: frogspawn tadpole- froglet frog
- Different ways to record the changes we can see occurring in our school grounds - take photographs using the camera and I-pad, draw pictures, write labels

Nursery Vocabulary

Baby animals, young, grow, change, adult

Life cycle, adult, egg, hatch, chick, grow, changes, adult

Spring, flowers, new growth, flowers, daffodils, tulips, crocus, snowdrops, leaves, buds, plants

Environment, care for, keep tidy, protect

Reception Vocabulary (Nursery vocabulary to be revised and built upon)

New Growth, Spring, 4 seasons, daylight hours, calendar, time, months of the year - March, April and May, warmer, changes, birds nesting, birds singing

Spring, growth, change, flowers, shoots, plants, buds, blossom, daffodils, tulips, crocus, snowdrops, - root, bulb, stem, leaf, flower, petal, trumpet

Animals, sheep, lamb, hen, chick, horse, foal, egg, sheep, young, adult, nest

Vivaldi, composer, 'Four Seasons'

Life cycle, changes, grow, frogspawn, tadpole, pond, legs, frog

Butterfly, egg, chrysalis, caterpillar, leaf, time

School ground, playground, trees, flowers, notice, observe, change

Literacy

Nursery Children to know:

- The new vocabulary relating to Spring and Growth and use this in conversations with others
- How to copy letters of their own name
- How to comment on and discuss the things they have seen in books and heard during whole class story time sessions
- A range of Nursery rhymes and share these in whole class / group sessions

Reception Children to know:

- The new vocabulary relating to Spring and Growth and use this in conversations with others
- How to hold a pencil correctly and form letters using the correct sequence of movements
- To use own pictures, words and labels to record what they have seen, heard, felt on a Spring walk
- How to use and apply phonic skills to sound out words when reading, including the use of special friends
- To apply phonic skills when sounding out own words during writing tasks, including the use of special friends
- How to re-read own work to check that it makes sense
- That some words have tricky letters in them and we need to read these words on sight.
- How to use a non-fiction book to acquire new information
- How to use correct terms about books i.e. author, illustrator, blurb, fiction, non-fiction, title, photographer, contents page, information, facts,

Nursery Vocabulary

New words, spring, remember, use, meaning

Name, capital letter, letters, copy, shape, write

Story, books, discuss, share, retell, like, dislike, favourite character

Nursery Rhymes, character, join in, rhyming words

Reception Vocabulary (Nursery vocabulary to be revised and built upon)

Spring, season, change, growth, shoot, plant, blossom, leaf, daffodil, snowdrop, tulip, crocus, birds singing

Story, character, fiction, nonfiction, re-tell, share, discuss, ideas, listen, think, explain

Phonics, use, apply, sound, blend, special friends, words, sound out, write, read, check, tricky words, special friends

Non-fiction, information, facts, contents, photographer

Book terms - author, illustrator, blurb, fiction, non-fiction, title, photographer, contents page, information, facts,

Expressive Arts and Design

Nursery Children to know:

- How to look closely at an object when drawing
- How to add more detail to pictures when drawing
- How to use a variety of media when creating spring pictures and collages - paper, paint, crayon
- How to choose particular colours for a purpose

Reception Children to know:

- How to listen carefully to a piece of music and match movements to this - 'Four Seasons' by Vivaldi
- How to discuss and comment on a piece of music listen to the first movement of 'spring' from the 'Four Seasons' which starts with birdsong and ends with a sudden spring storm.
- How to listen for the birds singing at the beginning, followed by the drumming of the rain.
- How to listen attentively and talk about music, expressing their feelings and responses.
- How to vary and adapt movements to a piece of music
- Different ways of assembling and joining the materials they are using
- To look carefully and observe the object they are drawing in order to add more detail - spring flowers, blossom trees, baby animals
- How to choose particular colours for a purpose and how to mix colours to create new colours
- That Antonio Vivaldi is a famous composer from Italy and a composer is someone who writes music

Nursery Vocabulary

Draw, look, notice, shape, line, detail, colour, match, choose

Reception Vocabulary (Nursery vocabulary to be revised and built upon)

Music, composer, famous, Antonio Vivaldi, Italy, writer, 'Four Seasons', changes, listen, notice, comment, discuss

Movement, fast, slow, loud, quiet, adapt, match

Instrument, create, pattern, match, follow, create, perform, audience

Collage, create, colour, join, cut, tear, place, join, assemble, stick, fasten, overlap, thick, thin

Observe, draw, feature, colour, detail