Ladygrove Vocabulary across the Curriculum

	EYFS	Year One	Year Two	Year Three	Year Four	Year Five	Year Six
Art	<u>Nursery</u> hard soft short thin colour long smooth straight wavy rough shiny sticky wet slippery mix roll chop squash dot <u>Reception</u> observe self portrait dab smooth pattern squelchy silky clay smooth cut flatten slice pinch 3D stretch join bend	chalk continuous dots horizontal charcoal cross-hatch firmly lightly circle diagonal form line mark making optical art shade texture narrative pastel shadow vertical observe printing straight wavy blend print thick hue secondary colour kaleidoscope shade pattern shape mix space primary colour texture artist loop tube carving mosaic zig zag concertina overlap curve sculpture cylinder spiral image 3 dimensional	blending frame scribbling thin charcoal hatching sketch cross hatching illustration stippling emoji illustrator story board emotion lines texture expression re-tell thick collage surface detail texture mixing overlap Primary colours Secondary colours casting impressing roll smooth ceramic in relief score surface cut join sculptor three dimensional detail negative space sculpture thumb pot flatten pinch pot shape glaze plaster slip	abstract expressive light shape blend form line smooth composition frame magnified surface cut frottage object tear dark geometric scale texture even grip shading tone composition scaled up negative image sketch pigment smudging positive image texture Pre-historic tone Proportion abstract found objects sculptor sculpture structure three dimensional	abstract gradient precision tone block print highlight print making collage mixed media proportion combine mono print shading composition parallel shadow Contrast pattern symmetry contrasting paint wash tint dabbing portrait vivid formal shade grid shadow landscape stippling Muted texture carving organic shape typography ceramics pliers visualisation hollow quarry weaving join secure mesh surface Model template	collagraph evaluate repetition collagraphy futuristic revisit composition imagery stimulus culture printing plate technique decision print making Develop process art medium mixed media atmosphere multi-media background paint wash collage portrait evaluate represent justify self portrait analyse influence concept installation art culture location display scale elements special effects features	aesthetic imagery street art audience impact symbol character traits interpretation symbolic chiaroscuro Maya technique expressive Mayan tonal graffiti mural analyse justify convey meaning compose medium evaluation respond inference tableau interpret technique assemblage representation collection sculpture expression symbolic juxtaposition tradition manipulate relief

Ladygrove Vocabulary across the Curriculum

Computing	<u>Nursery</u> iPad, computer, click, press, gentle, safety, BeeBot, buttons , move, touch, press, start, stop, turn, careful, safe. <u>Reception</u> Interactive White Board (IWB), laptop, mouse, pad, screen, monitor, control, , batteries, charger, lead, socket, plug, switches, log in, log off, standby, username, password, stranger danger, virus. Instruction	forwards, backwards, command, sequence, mouse, keyboard, freehand tools technology, computer, mouse, trackpad, keyboard, screen, double-click, typing. paint program, tool, paintbrush, erase, fill, undo, shape tools, line tool, fill tool, undo tool, colour, brush style, brush size, pictures, painting, computers word processor, keyboard, keys, letters, type, numbers, space, backspace, text cursor, capital letters, toolbar, bold, italic, underline, mouse, select, font, undo, redo, format, compare, typing, writing. object, label, group, search, image,	sequence, algorithm, outcome, debug, attribute, personal Information technology (IT), computer, barcode, scanner/scan music, quiet, loud, feelings, emotions, pattern, rhythm, pulse, pitch, tempo, rhythm, notes, create, emotion, beat, instrument, open, edit. device, camera, photograph, capture, image, digital, landscape, portrait, framing, subject, compose, light sources, flash, focus, background, editing, filter, format, framing, lighting, more than, less than, most, least, common, popular, organise, data, object, tally chart,	outcomes, input, output, program, device, command, sequence digital device, input, process, output, program, digital, non-digital, connection, network, switch, server, wireless access point, cables, sockets text, images, advantages, disadvantages, communicate, font, style, landscape, portrait, orientation, placeholder, template, layout, content, desktop publishing, copy, paste, purpose, benefits. animation, flip book, stop-frame, frame, sequence, image, photograph, setting, character, events,	repeat, modify, count- controlled loop, data, analyse, content, sensor, fake news internet, network, router, security, switch, server, wireless access point (WAP), website, web page, web address, routing, web browser, World Wide Web, content, links, files, use, download, sharing, ownership, permission, information, accurate, honest, content, adverts audio, microphone, speaker, headphones, input device, output device, sound, podcast, edit, trim, align, layer, import, record, playback, selection, load, save,	condition, selection, circuit, connected, system, search engine, digital personality	variable, design, communicate, navigation path, permission, ownership, copyright, website

Ladygrove Vocabulary across the Curriculum

		property, colour, size, shape, value, data set, more, less, most, fewest, least, the same Bee-Bot, forwards, backwards, turn, clear, go, commands, instructions, directions, left, right, route, plan, algorithm, program Scratch Jr, command, sprite, compare, programming, area, block, joining, start, run, program, background, delete, reset, algorithm, predict, effect, change, value, instructions, design.	votes, total, pictogram, enter, data, compare, objects, count, explain, attribute, group, same, different, conclusion, block diagram, sharing instruction, sequence, clear, unambiguous, algorithm, program, order, prediction, artwork, design, route, mat, debugging, decomposition sequence, command, program, run, start, outcome, predict, blocks, design, actions, sprite, project, modify, change, algorithm, build, match, compare, debug, features, evaluate, decomposition, code.	onion skinning, consistency, evaluation, delete, media, import, transition attribute, value, questions, table, objects, branching, database, objects, equal, even, separate, structure, compare, order, organise, selecting, information, decision tree Scratch, programming, blocks, commands, code, sprite, costume, stage, backdrop, motion, turn, point in direction, go to, glide, sequence, event, task, design, run the code, order, note, chord, algorithm, bug, debug, code. motion, event, sprite, algorithm,	export, MP3, evaluate, feedback. image, edit, digital, crop, rotate, undo, save, adjustments, effects, colours, hue, saturation, sepia, vignette, image, retouch, clone, select, combine, made up, real, composite, cut, copy, paste, alter, background, foreground, zoom, undo, font. data, table, layout, input device, sensor, logger, logging, data point, interval, analyse, dataset, import, export, logged, collection, review, conclusion. Logo (programming environment), program, turtle, commands, code snippet, algorithm, design, debug,		

Ladygrove Vocabulary across the Curriculum

				logic, move, resize, extension block, pen up, set up, pen, design, action, debugging, errors, setup, code, test, debug, actions.	pattern, repeat, repetition, count-controlled loop, value, trace, decompose, procedure. Scratch, programming, sprite, blocks, code, loop, repeat, value, infinite loop, count-controlled loop, costume, repetition, forever, animate, event block, duplicate, modify, design, algorithm, debug, refine, evaluate.		
DT	<u>Nursery</u> Bricks, tall, wide, stack, tower, build, join, stick, cut <u>Reception</u> Paper, card, big, small, build, join,	up, down, left, right, vertical, horizontal, movement, pivot, mechanism, lever, linkage, slider, wheel, axle, chassis, rotate ingredients, taste, texture, flavour, mix, fruit, vegetables	Sewing, needle, stitch, pinning, stapling, gluing, running stitch, hand puppet, finger puppet Structure, net, 2D, 3D, stiffness, strength, stability,	Force, wheel, axle, gear, chassis, aerodynamics, pneumatic, speed, function, system, gravity Weight, compression, tension, strut, tie,	Needle, knot, stitch, cross stitch, applique, joining, measure, thread, material, fasten, aesthetics Static, electricity, conductor, insulator,	pulley, mechanism, mine shaft, motion, axle, input, output, lever, loose pivot, fixed pivot, rotation Circuit, switch, cell, motor, thrust, drag, aerodynamics,	Joining, stitching, fasten, aesthetics, cutting, sewing, measure, blanket stitch, running stitch, cross stitch, applique Strength, support, stability, structure, fix, brace, 'form over

Ladygrove Vocabulary across the Curriculum

	stick, cut, tools, make, move Box, big, small, build, join, stick, cut, tools, make fruit, vegetable, colour, mix, rainbow, salad		natural, man-made, axle, turret, rampart, portcullis, moat, battlement, tower Balanced, taste, texture, label, grip, slice, bridge grip, claw grip	span, beam, arch, truss, suspension bridge, support, aesthetics, fixing, strength, brace Mix, slice, budget, combine, recipe, seasonal, benefits, topping, grate, contamination	circuit, switch, bulb, wire, cell, buzzer Taste, texture, appearance, seasonal, recipe, adapt, hygiene, reared, processed	Nutritional, recipe, packaging, crosscontamination, method, benefits, method, substitute, traditional, taste, texture, measure, quantity	function', 'fit for purpose', Equipment, taste, texture, measure, quantity, production, crosscontamination, hygienic, origin, method, ingredients, weight, combination, complement, variety, research, flavours, recipe.
Geography	<u>Nursery</u> School grounds, local area, Earth, weather, day, night, house, town. <u>Reception</u> Dawley, Telford, rainy, windy, sunny, snowy, field, path, grass, tree, seasons, Spring, Summer, Autumn, Winter.	Seasons, Spring, Summer, Autumn, Winter, England, Scotland, Wales, Northern Ireland, country, United Kingdom, continent, School grounds – The Spinney, the field, The Mini-Spinney, the allotment, The Peace Garden, Europe, Africa, Kenya, capital city.	London, Cardiff, Edinburgh, Belfast, beach, continents, Europe, Asia, Dawley, Telford, England, Da Nang, Vietnam, Equator, North Pole, South Pole, Human Features, Physical Features.	River, tributary, flood, location, industry, transport, County, Shropshire, Severn, Amazon, Nile, Italy, Rome, Egypt, Colosseum, Ironbridge, meander, erosion, deposition, estuary, mouth, flood plain, water cycle, glacier, source, waterfall, channel, bank, current, tourism, valley.	South America, North America, New York, Manhattan, Grand Canyon, Statue of Liberty, Mount Rushmore, Easter Island, hamlets of Madeley, Dawley, Wellington, New Town. 50 states of America, London, England, United Kingdom, tourism, capital city.	Latitude, longitude, Equator, Northern Hemisphere, Southern Hemisphere, the Arctic and Antarctic Circle, Birmingham, St Petersburg, climate zones, rivers and mountains, Powys, Worcestershire, Herefordshire, Staffordshire and Cheshire, energy, food, minerals, water.	Andes, Machu Pichu, climate zones, biomes and vegetation belts, rivers, mountain, mountain range, contour, height, valley, volcano, settlement, urban, rural, sustainability, confluence, earthquakes. Tropics of Cancer and Capricorn. Prime, Greenwich Meridian, time-zones.

Ladygrove Vocabulary across the Curriculum

History	<u>Nursery</u> Time periods: Morning/ Afternoon today New/old before/after then/now King/Queen <u>Reception</u> Days of the week Yesterday tomorrow Next/last	Revisit vocabulary from EYFS Topic Specific: Pudding Lane Timber building River Thames Firebreaks Historical Monument Plague Guy Fawkes Robert Catesby Thomas Percy Gunpowder Plot Houses of Parliament Neil Armstrong Buzz Aldrin Space Race Uri Gagarin Moon Lander Apollo 11 Find out, explain, facts, reasons, events, actions	Revisit vocabulary from Y1 Topic specific: Toy names Victorian Castles Motte and bailey Hill fort Rampart Battering ram Trebuchet Portcullis Drawbridge Tower Arrow slits Battlements Alfred the Great Ethelfleda William the Conqueror Medieval Iron Age Earlier/later Then/now Last/since	Revisit vocabulary from Y2 Topic Specific: Stone Age Iron Age Bronze Age Neolithic Palaeolithic Mesolithic Settlement Invasion Conflict Change Emperor Boudicca Celts Mosaic Legion Amphitheatre BC/AD Ancient Period Century Decade Archaeology Heritage	Revisit vocabulary from Y3 Topic Specific: Pyramid Papyrus Hieroglyphs Cartouche Irrigation Mummification Tomb Horus Osiris Isis Ra Amun Thoth Ma’at Anubis Sekhmet Tutankhamun Hatshepsut Akhenaten Cleopatra VII Viking Anglo-Saxon Sutton Hoo Longboat Denelgeld Pagans	Revisit vocabulary from Y4 Topic Specific: Parthenon Myths/legends Philosophy Democracy Slavery Pantheon of Gods City State Empire Industrial Revolution Empire Mining Smelting Iron Ore Collier Pit Mound Bell Pit Innovation Trade Urban Rural Migration Heritage Archeology	Revisit vocabulary from Y5 Topic Specific: Evacuation Evacuee Holocaust Blitz Invasion Migration Refugee Rationing Enlistment Jewish Allies Nazi Party Atomic Bomb Propaganda Civilisation Mesoamerica Chichen Itza Heiroglyphs Stellae Pyramid Ritual Scribes Codices Maize Cacao Beans

Ladygrove Vocabulary across the Curriculum

			Wonder, find out, collect, research, sources of evidence, artefacts, objects, historians, investigate	Diversity Evaluate Discuss Examine Research Collect Artefacts Evidence	Pillaged Invasion Thomas Telford Engineer Viaduct Archaeology Heritage Evaluate Discuss Examine Research Collect Artefacts Evidence	Compare Contrast Evaluate Discuss Examine Research Collect Artefacts Evidence	 Heritage Archaeology Census Compare Contrast Evaluate Discuss Examine Research Collect Artefacts Evidence

Ladygrove Vocabulary across the Curriculum

Music	<u>Nursery</u> • Listen attentively, move to and talk about music, expressing their feelings and responses. <u>Reception</u> Explore, use and refine a variety of artistic effects to express their ideas and feelings.	Pulse, rhythm, pitch, rap, improvise, compose, melody, bass guitar, drums, decks, perform, singers, keyboard, percussion, trumpets, saxophones, Blues, Baroque, Latin, Irish Folk, Funk,	Keyboard, drums, bass, electric guitar, saxophone, trumpet, pulse, rhythm, improvise, compose, audience, question and answer, melody, dynamics, tempo, perform/performance, audience, rap, Reggae, glockenspiel.	Structure, intro/introduction, verse, chorus, improvise, compose, pulse, rhythm, pitch, tempo, dynamics, bass, drums, guitar, keyboard, synthesizer, hook, melody, texture, structure, electric guitar, organ, backing vocals, hook, riff, melody, pentatonic scale, imagination, Disco.	Keyboard, electric guitar, bass, drums, improvise, compose, melody, pulse, rhythm, pitch, tempo, dynamics, texture, structure, compose, improvise, hook, riff, melody, solo, pentatonic scale, unison, rhythm patterns, musical style, rapping, lyrics, choreography, digital/electronic sounds, turntables, synthesizers, by ear, notation, backing vocal, piano, organ, acoustic guitar, percussion, birdsong, civil rights, racism, equality.	Rock, bridge, chorus, bridge, riff, hook, improvise, compose, appraising, Bossa Nova, syncopation, structure, Swing, tune/head, note values, note names, Big bands, pulse, rhythm, solo, ballad, verse, interlude, tag ending, strings, piano, guitar, bass, drums, melody, cover, Old-school Hip Hop, Rap, riff, synthesizer, deck, backing loops, Funk, scratching, unison, melody, cover, pitch, tempo, dynamics, timbre, texture, Soul, groove, riff, bass line, brass section, harmony, melody.	style indicators, melody, compose, improvise, cover, pulse, rhythm, pitch, tempo, dynamics, timbre, texture, structure, dimensions of music, Neo Soul, producer, groove, Motown, hook, riff, solo, Blues, Jazz, improvise/improvisation, by ear, melody, riff, solo, ostinato, phrases, unison, Urban Gospel, civil rights, gender equality, unison, harmony.

Ladygrove Vocabulary across the Curriculum

PE	<u>Nursery</u> balance bend rules hop fast jump land run throw safely safe slow space stop ball bounce catch hit kick ready roll run throw high move quickly slowly space shape low start balance bend copy fast hold hop jump land run safely slow balance bend crawl fast jump hop land run rules safely slide space slow stop around balance bend copy jump land over roll shape squeeze still straight through bounce catch jump kick land run safely jump stop win throw win hit safely run stop lose score stop throw	Control leap quickly underarm further overarm time walk control soft swing track underarm ready position balance beat copy fast level pathway pose timing active bones brain breathing calm exercise healthy heart memory mood muscles quick strong dodge jog ready position skip swing action control direction level speed	aim far landing take off distance height sprint collect prepare receive release touch create expression mirroring speed dynamics matching perform unison speed steady time tired hurdle speed take off weight link pathway pike sequence straddle tuck attack defend goalkeeper opponent possession receive send shoot tactic teammate against defend quickly receive return trap	baton power relay accuracy strength event personal best speed technique accurate block opponent personal best possession power technique canon extend formation explore feedback interact agility control stamina technique coordination progress strength agility control technique co-ordination rhythm body tension contrast extend flow landing position match patch point take off	Heave launch measure official officiate pace record stamina stride transfer of weight Cushion decision momentum pressure react action and reaction flow order performance phrase relationship represent rhythm structure accelerate decelerate react static dynamic record accelerate stability decelerate react bridge fluidly inverted momentum perform rotation shoulder stand stability wrist grip accelerate cushion decision delay deny	Approach changeover consistent dominant drive field force javelin momentum shot put track choreograph choreography collaboratively genre motif posture quality transition consistent measure motivates persevere power stable drive asymmetrical canon cartwheel decide extension identify mirroring observe quality performance stable symmetrical synchronisation transition angle ball carrier barrier close down create dominant	strategy rhythm pattern grip phase fling stance release explosive meet discuss maximum aesthetic express freeze frame inspiration mood refine rehearse stimulus style abdominals calves quadriceps analyse engage rhythm handstand progression refine structure vault aesthetics competent contrasting counter balance counter tension engage execution flight formation abide appropriate assess ball side consecutive consistency contest definite dictate draw extend react transition turnover abide appropriate direct doubles footwork limit opposing placement

Ladygrove Vocabulary across the Curriculum

	backwards forwards safely stop throw run safely win stop jump land catch <u>Reception</u> jog direction target dribbling partner points score target action direction finish position travel counts position direction travel space squeeze still stop travel hold travel rack star aim direction dribble lose partner pass path points rules score space team direction partner space aim points rules target	attacker defender dodge goal mark track net racket ready position track underarm challenge co-operate instruction lead listen plan share talk batter battering bowl bowler fielder fielding hit out overarm ready position track underarm	communicate include map solve successful support backstop collect runs stump tactics teammate	accurate communicate control court intercept invasion opposition pitch receiver referee teamwork technique tournament umpire backhand competition control co-operation court face forehand opponent opposition rally react tactic collaborative compass course discuss honest interrupt route symbol tactics teamwork trust accuracy caught out grip no ball run out short	gain limit momentum obstruct offside onside option pressure protect support tackle timing alternative co-operative compete contact continuous deny extend receiver reflect swing effectively leader orientate role key navigate reflect compete cushion decision limit momentum pressure retrieve	drive maintain rebound situation stance sporting behaviour sportsmanship adjust baseline communicate consecutive create cushion dominant grip groundstroke non-dominant option pressure readjust release serve situation sportsmanship technique cardinal points critical thinking strategy compromise concise landmark negotiate verbal visual backing up close catch deep catch long barrier situation stance	prepare recover service stance thrust adhere approach contribute determine evaluate inclusive location abide appropriate assess collaborate consecutive consistency afloat buoyant conserve flexed motion propel streamline

Ladygrove Vocabulary across the Curriculum

	team score sideways space partner path rules direction aim direction lose partner pass points rules score space team			barrier strike technique tournament umpire wicket		continuously dolphin kick endurance exhale flitter kick inhale outstretched personal best retrieve somersault synchronised	
RE	<u>Nursery</u> Christmas, Easter, Jesus, Mary, Joseph, Diwali (Rama and Sita), celebrate <u>Reception</u> Gabriel, shepherds, festivals, believe, vicar, pray	Christianity/ Christians, Sikhism/Sikh Islam/Muslims Worship, Religion, Church, Sikh temple (Gurdwara), Mosque, Nativity, Bethlehem, candle	Crucifixion, crown of thorns, cross, resurrection, holy Sacrifice, Disciples, Judas, Mary Magdalene warrior Gods/Goddess Rangoli pattern, Guru Nanak Symbol, symbolism, dove	Holy Bible, Crucifix Respect, sign, faith, Gurdwara, Guru Granth Sahib, Khanda Islam/Muslim Quran, Star, Crescent	Robe, Stole, Dog collar, bread, wine, Church -altar, lectern, font, pulpit) Represents, manner Gurdwara - manji sahib, langar, chaur, rumala Kesh, Khanda, kara, Kachera, Kirpan, Turban, Curry and spices, Lander Burkha, Hijab, Dupatta, Halal, Fast, Mosque - mihrab, minaret, qubba, minbar, wadu, special place	Disciples, Prophet, Jesus Christ, Khalsa, Clergy/Imam Muhammed	Culture, values, significance, Contextual, Appreciation, Identity, Expectations, Journey, Pilgrimage Christianity - New Testament, parable Buddhism - precepts, enlightenment, dharma, Judaism -Torah, covenant, atonement Disciple forgiveness commandments, Morality Ethics compassion Rules right wrong dilemmas temptation

Ladygrove Vocabulary across the Curriculum

Science	<u>Nursery</u> hair (black, brown, dark, light, blonde, ginger, grey, white, long, short, straight, curly), eyes (blue, brown, green, grey), skin (black, brown, white), big/tall, small/short, bigger/smaller, baby, old, young, child, adult, friend, family, boy, girl, man, woman <u>Reception</u> toddler, old person, brother, sister, mother, father, aunt, uncle, grandmother, grandfather, cousin, Expose children to supplementary vocabulary such as: bald, elderly, wrinkles, male, female, freckles	Leaf, flower, blossom, petal, fruit, berry, root, seed, trunk, branch, stem, bark, stalk, bud Names of trees in the local area Names of garden and wild flowering plants in the local area Head, body, eyes, ears, mouth, teeth, leg, tail, wing, claw, fin, scales, feathers, fur, beak, paws, hooves Names of animals experienced first-hand from each vertebrate group Parts of the body including those	Leaf, flower, blossom, petal, fruit, berry, root, seed, trunk, branch, stem, bark, stalk, bud Names of trees in the local area Names of garden and wild flowering plants in the local area light, shade, sun, warm, cool, water, grow, healthy Offspring, reproduction, growth, child, young/old stages (examples - chick/hen, baby/child/adult, caterpillar/butterfly), exercise, heartbeat, breathing, hygiene, germs, disease, food types Living, dead, never been alive, suited, suitable, basic needs, food, food chain, shelter, move, feed Names of local habitats e.g. pond, woodland etc. Names	Photosynthesis, pollen, insect/wind pollination, seed formation, seed dispersal (wind dispersal, animal dispersal, water dispersal) Nutrition, nutrients, carbohydrates, sugars, protein, vitamins, minerals, fibre, fat, water, skeleton, bones, muscles, support, protect, move, skull, ribs, spine, muscles, joints Rock, stone, pebble, boulder, grain, crystals, layers, hard, soft, texture, absorb water, soil, fossil, marble, chalk, granite, sandstone, slate, soil, peat,	Classification, classification keys, environment, habitat, human impact, positive, negative, migrate, hibernate Digestive system, digestion, mouth, teeth, saliva, oesophagus, stomach, small intestine, nutrients, large intestine, rectum, anus, teeth, incisor, canine, molar, premolars, herbivore, carnivore, omnivore, producer, predator, prey, food chain Solid, liquid, gas, state change, melting, freezing, melting point, boiling point, evaporation, temperature, water cycle Electricity, electrical appliance/device,	Life cycle, reproduce, sexual, sperm, fertilises, egg, live young, metamorphosis, asexual, plantlets, runners, bulbs, cuttings Puberty – the vocabulary to describe sexual characteristics Thermal/electrical insulator/conductor , change of state, mixture, dissolve, solution, soluble, insoluble, filter, sieve, reversible/non-reversible change, burning, rusting, new material Earth, Sun, Moon, (Mercury, Jupiter, Saturn, Venus, Mars, Uranus, Neptune), spherical, solar system, rotates, star, orbit, planets	Vertebrates, fish, amphibians, reptiles, birds, mammals, invertebrates, insects, spiders, snails, worms, flowering, non-flowering Heart, pulse, rate, pumps, blood, blood vessels, transported, lungs, oxygen, carbon dioxide, nutrients, water, muscles, cycle, circulatory system, diet, exercise, drugs, lifestyle Offspring, sexual reproduction, vary, characteristics, suited, adapted, environment, inherited, species, fossils As for Year 3 - Light, plus straight lines, light rays Circuit, complete circuit, circuit diagram, circuit symbol, cell, battery, bulb, buzzer, motor, switch, voltage

Ladygrove Vocabulary across the Curriculum

		linked to PSHE teaching (see joint document produced by the ASE and PSHE Association) Senses – touch, see, smell, taste, hear, fingers (skin), eyes, nose, ear and tongue Object, material, wood, plastic, glass, metal, water, rock, brick, paper, fabric, elastic, foil, card/cardboard, rubber, wool, clay, hard, soft, stretchy, stiff, bendy, floppy, waterproof, absorbent, breaks/tears, rough, smooth, shiny, dull, see-	of micro-habitats e.g. under logs, in bushes etc. Names of materials – wood, metal, plastic, glass, brick, rock, paper, cardboard Properties of materials – as for Year 1 plus opaque, transparent and translucent, reflective, non-reflective, flexible, rigid Shape, push/pushing, pull/puling, twist/twisting, squash/squashing, bend/bending, stretch/stretching	sandy/chalk/clay soil Light, light source, dark, absence of light, transparent, translucent, opaque, shiny, matt, surface, shadow, reflect, mirror, sunlight, dangerous Force, push, pull, twist, contact force, non-contact force, magnetic force, magnet, strength, bar magnet, ring magnet, button magnet, horseshoe magnet, attract, repel, magnetic material, metal, iron, steel, poles, north pole, south pole	mains, plug, electrical circuit, complete circuit, component, cell, battery, positive, negative, connect/connections, loose connection, short circuit, crocodile clip, bulb, switch, buzzer, motor, conductor, insulator, metal, non-metal, symbol Sound, source, vibrate, vibration, travel, pitch (high, low), volume, faint, loud, insulation	Force, gravity, Earth, air resistance, water resistance, friction, mechanisms, simple machines, levers, pulleys, gears	



Ladygrove Vocabulary across the Curriculum

		through, not see-through Weather (sunny, rainy, windy, snowy etc.) Seasons (winter, summer, spring, autumn) Sun, sunrise, sunset, day length					