



Gaskell Community Primary School Year 6 Vocabulary Progression



Subject	Term/Topic					
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Maths	<p>Place Value Intervals across zero Three decimal places Hundredths Thousandths Ten thousandths Numbers up to ten million</p>	<p>Addition and Subtraction Estimation Mixed operations</p>	<p>Multiplication and Division Scale factor Long division Whole number remainders Fractions Rounding Mixed operations</p> <p>Statistics Pie chart Calculate Mean Average</p>	<p>Ratio and Proportion Ratio Proportion Size Quantity Missing value Integer Multiplication Division Multiply Divide Solve Problem Calculate Percentage Comparison Unequal sharing Grouping Fractions Multiples</p> <p>Geometry (Properties of Shape) Four quadrant</p>	<p>Measure Decimal notation Cubic centimetres (cm³) Cubic metres (m³) Cubic millimetre (mm³) Cubic kilometre (Km³) Decimal places Miles</p> <p>Geometry (Position and direction) Four quadrants</p>	<p>Fractions, Decimals and Percentages Common factors Common multiples Decimal fraction equivalents Simplest form</p> <p>Algebra Missing number Problem Pairs Number sentence Variables Combination Possibility Formulae Generate Linear number sequence</p>
Science	<p>Living things and their Environment Characteristics, classification, organism, microorganism, Taxonomist, flora, fauna, species, genus</p>	<p>Light Refraction, reflection, spectrum, rainbow, shadow, light source, spectrum, infra red, prism</p>	<p>Electricity Circuit (simple/series), voltage, amps component, cell, electron, switch, motor, fuse, filament, renewable, solar</p>	<p>Animals Including Humans Function, circulatory system, heart, valve, blood vessel, vein, artery, oxygenated, deoxygenated, drug</p>	<p>Evolution and inheritance Adaptation, evolution, characteristics, reproduction, genetics, survival</p>	<p>Working Scientifically Plan, variable, measure, accuracy, precision, fair test, identify, classify, conclude, analyse</p>
Computing	<p>Digital Citizenship Digital Citizen, Digital Footprint, World Wide Web, Privacy settings, Social media, Self-Image, identity, online Relationships, Online reputation, Online bullying, Health and Wellbeing</p>	<p>Digital Literacy Digital Literacy, appropriate, relevant, audience, formatting, layout, abstraction, data, sort, filter</p>	<p>Computer Science Computer Science, computational thinking, algorithm, program, sequence, repeat, conditional/selection, variables, decompose, debugging, deglitching, abstraction, input, output, unplugged, event blocks, mathematical language</p>		<p>Information Technology and Consolidation project for Digital Literacy Information technology, computer networks, internet, World Wide Web, communication, collaboration, online information, privacy, security, copyright, ownership, evaluate, search engine</p>	
History		<p>Blitz and Bits World War 2, Blitz, defend, attack, evacuate, invasion, Era, period, warden, rationing, surrender, industrial, warden, raid, bomb, evacuee, campaign, Government</p>		<p>No Man's Land World War 2, No Man's Land, frontline, dictator, bomb, period, concentration camp, nationalist, persecution, Jewish, imprisonment, invasion, evacuate</p>		<p>Crime and Punishment Capital punishment, retribution, deterrent, court, crime, hard labour, jury, justice, judge, reform, mutilate, trial, treason, behead, protest, past, modern day, Victorians, Tudors,</p>

						Anglo Saxons, prisons, criminals
Geography	<u>Magnificent Mountains</u> Altitude, ascent, block, dome, erosion, fold, mountain range, plateau, summit, tectonic plates, terrain, volcanic		<u>Exploring Africa</u> Biome, climate, Environment, diversity, habitat, human feature, Interconnected, physical feature, time zone, trade, tropical		<u>Roaming Rivington</u> aerial view, contour lines, human features, land, map Ordnance survey map, physical features, urban	
Art	<u>Drawing</u> Techniques, depict, movement, perspective, shadows, reflection, realistic, impressionistic	<u>Painting</u> Personal style, texture, imaginative, composition, abstract, tonal, brush techniques	<u>Collage</u> Ceramic, mosaic, embellish, project, variety, materials, textures	<u>Sculpture</u> Frameworks (wire + moulds), stability, form, analyse, interpret, natural, manmade, construction	<u>Print</u> Visual, elements, reflect, purpose, abstract, experiences, expression	<u>Textile</u> Small eyed needles, finer threads, basic/cross/back stitch, individual, personal, experiences, expression, batik, sew/stitch/needle
DT	<u>A Rocky Mountain</u> paper mache strengthen refine design evaluate modify improve	<u>Air-Raid Shelter with Lights</u> base refine modify evaluate improve arch techniques texture LEDs cell	<u>Baking Jollof Rice Cups</u> ingredients measure scales grams utensils recipe beat hygiene	<u>Sewing a Propaganda T-Towel</u> Seam allowance stitch textile repeat pattern printing iron on	<u>Ferris Wheel up Rivington</u> measure accurate rotate mechanics refine evaluate modify protype	<u>Design a Ducking Chair</u> Woodwork drilling sanding prototype hinge fastening lock
RE	<u>U2.2 Creation and science: conflicting or complementary?</u> Cosmology Evolution Creation Science Conflict Big bang Conflicting Complementary	<u>U2.11 Why do some people believe in God and some people not? (Christianity and Muslim)</u> Theist Agnostic Atheist Faith	<u>U2.7 Why do Hindus want to be good?</u> Social Moral Duty Reincarnation Brahman	<u>U2.5 What do Christians believe Jesus did to 'save' people?</u> Sacrifice Communion Martyr Salvation	<u>U2.6 For Christians, what kind of king is Jesus?</u> Kingdom of God Dominion Servant	<u>U2.12 How does faith help people when life gets hard?</u> Suffering Gratitude Resurrection Heaven
PSHE	<u>How can we keep healthy as we grow?</u> Mental/physical health, positive friendships, activities, clubs, community groups, wellbeing, healthy, balanced lifestyle, healthy meal, physically active, dental health, oral hygiene, food/drink choices, sun safety, poor/quality sleep, influences, habits, healthy/unhealthy, legal/illegal drugs, situations, ill health, recognised, managed, sought help, resolved, strategies, support, FGM, human rights		<u>How can the media influence people?</u> Media literacy, digital resilience, online safety, online experiences, social media, distribution, images, mixed messages, opinions, decisions, evaluate, reliable, online content, videos, blogs, news, reviews, adverts, unsafe, suspicious content, information, ranked, selected, targeted, appropriate, age range, report, upsetting, frightening, untrue, gambling related activities, impact, discuss, debate, viewpoints		<u>What will change as we become more independent? How do friendships change as we grow? Including SRE Vocab.</u> Relationships, different, romantic, intimate, puberty, bodies change, menstruation, menstrual wellbeing, erections, wet dreams, attracted, love, gender, ethnicity, faith, couples, care	

<p>MFL</p>	<p>Bonjour (hello) Bonjour! ça va? Salut! Assez bien. Et toi? Très bien, merci. Au revoir. Bonsoir, Bonne nuit, à bientôt ça va bien, bien pas très bien</p> <p>Comment t'appelles tu? Comment t'appelles-tu? Je m'appelle... Il s'appelle... Elle s'appelle... Comment s'appellent-ils? Ils s'appellent...</p>	<p>Les nombres un – trente Quel âge as-tu? J'ai ... ans. Quel âge ont-ils? Ils ont ... ans. Quel âge a-t-il? Il a ... ans. Quel âge a-t-elle? Elle a ... ans.</p> <p>Les couleurs Rouge, bleu, vert, jaune, noir, blanc, rose, orange, violet, marron, Il est... Elle est...</p>	<p>Ma famille ma mère, mon père, ma grand-mère, mon grand-père, moi, mon frère, ma sœur mon beau-père, mon beau-mère Tu as des frères ou des sœurs? Oui, j'ai... Non, je suis fille unique. (f) Non, je suis fils unique. (m)</p> <p>Les animaux le chien, la cheval, le lapin, l'oiseau, la souris, le chat, le hamster, le poisson, le serpent, l' araignée, la tortue As-tu un animal? Oui, j'ai... Non, je n'ai pas d'animaux.</p> <p>Les vêtements la jupe, la chemise, le pantalon, le pull, le tee-shirt, les chaussettes, le chaussures, le jean, la robe, le chapeau, les gants Je porte... Il porte... Elle porte...</p>	<p>La nourriture le pain, les frites, la sandwich, le jambon, le fromage, la pomme, le chocolat, la pizza, les spaghettis, le yaourt Je mange... Je voudrais... la fourchette le couteau la cuillère l'assiette Peux-tu me passer le couteau, s'il te plaît?</p> <p>Qu'est-ce que tu aimes faire? J'aime..., Je n'aime pas..., ...jouer au foot, ...danser, ...nager ...jouer, du piano ...regarder, la télé, ...écouter de, la musique ...lire Pourquoi? Parce que... C'est fantastique. C'est intéressant. C'est nul. C'est ennuyeux.</p>	<p>Quelle heure est-il? Il est ... heure(s). À ... heures. du matin. du soir. Il est ... heure(s) et quart. Il est ... heure(s) et demie. Il est midi. Il est minuit.</p> <p>Le temps Il fait.....beau. ...mauvais....froid. ...chaud. Il y a du soleil. Il y a du vent. Il neige. Il pleut. Quel temps fait-il (aujourd'hui)?</p>	<p>Dans ma ville l' école, la piscine le café, le restaurant les magasins, la gare, la bibliothèque la poste Dans ma ville, il y a... Où est...? à côté de...près de... en face de...</p> <p>Masculine and feminine (feminine) la/une /ma (masculine) le/un/mon</p> <p>Plurals Add –s unless word already ends in s (masculine) le/les mes/des (feminine) la/les mes/des</p>
<p>PE</p> <p>PE</p> <p>Dance</p> <p>Gym</p>	<p>Unit 1 Personal. Co-ordination, reaction, response, strengths, weaknesses, tactics, strategy, maintaining control, combination</p> <p>Fluently, consistently, effectively, vertically, horizontally, plank, pirouette, posture, rhythmic, tension, extension</p>	<p>Unit 2 Social, negotiate, collaborate, dynamic balance, counter balance, fluidly, lateral step-behind, territory, sequence, synchronise</p> <p>Fluently, consistently, effectively, vertically, horizontally, plank, pirouette, posture, rhythmic, tension, extension</p>	<p>Unit 3 Cognitive, outwit, attacking, defence, critique, stance, volley, alternate, opponent, exchange</p> <p>Sequence, repeat, extend, partnership, lifts, melody, control, travel, direction, movement</p>	<p>Unit 4 Creative, similarities, differences, expression, V shape, 360 degree turn, force, applied, rotation, footwork</p>	<p>Unit 5 Physical, agility, fluently, simultaneously, dominant, non-dominant, flight path, variations, extension, squat</p>	<p>Unit 6 Health, fitness, receiving, warm up, cool down, component, rebound, circuit, continuous, cross-over</p>

Music

General Vocabulary Loud

Quiet, Soft, Happy, Sad, Feelings, Choir, Instrument, Hit, Bang, Clap, Sing

Year Group Specific Vocabulary

Harmony – pleasing combination of two or more notes, played in background behind melody.

Accent – where the music is emphasised.

Off beat – the unaccented beat.

Adagio – slow and calm.

Allegro – quick and lively.

Andante – relaxed and flowing.

Moderato – a reasonable pace.

Presto – quick and lively.

Prestissimo – extremely quick.

Vivace- fast, lively.

Mezzo forte- moderately loud

Piano- quiet