**Key stage: KS1**

**Vocabulary list**

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| **Words from the Academic word list** |
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| **Science**  |
| Animals incl humans FishAmphibiansReptilesBirdsMammalspetsClassificationCarnivoreHerbivoreOmnivoreCategoryLivingNon-livingHuman bodySkin- touchHeadEar- hearingEye- visionMouthTongue- tasteNose- smellLeg, Knee, Arm,elbow,backWingsbeakSenses Life cycle StagesSurvivalWaterAnimalsHumansExerciseBalanced DietNutrition HygieneOxygenOffspringReproduce Baby, toddler, child, teenager, adultEgg, chick, chickenEgg, caterpillar, pupa, butterflySpawn, tadpole, frogLamb, sheep |  Seasonal ChangesObservationSeasonsWinterSummerSpringAutumnWeatherSun DayDaytime NightMoonLightDarkCold WetFrostSnowWindRainHailSleetFogSunHotWarm  | Living things and their habitatsLivingDeadNever aliveHabitatsmicro-habitats food food chain sun grass cow human alive healthy Logsleaf litter stony path under bushes shelter seashore woodland ocean rainforest conditions hot/warm/cold dry/damp/wet bright/shade/dark | Everyday materialswood metal plastic glass brick rock paper FabricsElastic foilcardboardsquashing bending twisting StretchingHard/softStretchy/stiffShiny/dullRough/smoothBendy/not bendyWaterproof / not waterproofAbsorbent/not absorbentMatchesFloorsTelegraph poles John Dunlop- Rubber Charles Macintosh- waterproof fabricJohn McAdam- macadamisationCoinsCansCarsTable legsspoons | Plantsplantswild gardenpetalsStemBudflowersblossompetalsleafroottrunkbranchesleavesTreegrowhealthywaterlightsuitable temperatureevergreendeciduous BlossomFruitvegetablesBulbSeedGerminationreproduction | Working ScientificallyInvestigationEnquiryChangeSimilaritiesDifferencesObservationQuestioning AnswerEquipmentTestClassifyIdentifySortGroup FindingsRecordDataDiagramChartMapDescribe*Biology**Physics**Chemistry*   |
| **Geography words**  | **History words**  | **DT words** | **Art Words**  |
| Year 1**Geographical**aerial viewaerial photographDistanceLocation/locateNear/farLeft/rightNorthFeaturesDirectionphysical featurehuman featureSimilar/different**Mapping**MapGlobeAtlasSymbolKey**Fieldwork**SurveyQuestionnaireCompassrain gaugeThermometertemperatureweather vane**What is it like here?**VillageTownCityLandLakeRiverOceanSeaPlaceContinentCountry**What is the weather like in the UK?**WeatherSeasonClimateEuropeEnglandScotlandWalesNorthern IrelandUnited Kingdom (UK)**What is it like to live in Shanghai?**PortHarbourSkyscraperMetroTransportDesertAsiaChinaShanghai | Year 2**Geographical**Landmark**Mapping**sketch mapScaleOS map**Fieldwork**Sampletally chartPictogrambar chartdata collection**Would you prefer to live in a hot or cold place?**UrbanRuralpack iceice sheetAridSavannahVegetationGrasslandsRainforestPolarMildTemperateAfricaNorth AmericaSouth AmericaAntarcticaOceaniaEquatorNorth PoleSouth PoleKenya **Why is our world wonderful?**HabitatAtlantic OceanIndian OceanSouthern OceanPacific OceanArctic OceanLondonEdinburghCardiffBelfastBen NevisLake WindermereMount Snowdoncapital city**What is it like to live by the coast?** AquariumTouristArchBayCoastMudflatPierCliffCoastlineIslandsand dunesStackWeymouthJurassic CoastPembrokeshireOrkney IslandsGiant’s CausewayFlamborough HeadNorth SeaEnglish ChannelThe Irish Sea | Year1**Historical enquiry**ask investigate explain question artefacts object sort group compare/ comparison interviewphotograph similar/similarity different/ difference change Same event remember memory celebration Special **Chronological Awareness**morning afternoon evening order now present past recent timeline lifetime future date Beforetoday tomorrow last week/month/year/day memory within living memory beyond living memory old new sequence modern after long ago**How am I making history?** siblings parent grand parent great grandparent childhood time capsule**What were toys like in the past?** toy wooden plastic metal Mohair**How have explorers changed the world?** explorer/exploration achievement discovery transport equipment yacht voyage solo North Pole resilience determination qualities coat of arms | Year 2**Historical enquiry**Sources primary source evidence contrast historic historically significant eye witness account eye witness**Chronological Awareness**Decade Anglo-Saxon**How was school different in the past?** school log book textbook blackboard abacus slate chalk pen and ink Stove**How did we learn to fly?** inventor Flight**What is a Monarch?** monarch power ruler absolute monarchy anointing armed forces attack bailey battle battlements Bayeux Tapestry ceremony concentric castle constitutional monarchyconquer coronation crowning defend earl fortified manor house gatehouse government head of state invade investing keep | MechanismWheelsAxisMeasureMarkJoinTechniqueGluingHingesMaterialCombineStructureToolsTearingCuttingFoldingCurlingDrillingScrewingNutritionCutPeelGrateIngredientsSafetyHygieneMeasureWeighScalesSecureBridge methodRecipePreparationAssembleMixSpoonSnipTasteOpinion TextilesRunning stitchDecorationTemplate | AbstractCompositionmodern artop artoptical illusionphotorealism,pop artprimary colours, secondary coloursshape, 2D shapes, 3D shapescontemporarydrawingmediums,narrativeprintingfigurativehorizon lineimpressionismlandscapepost impressionismrepresentationshadingtonesbronzeetchingland artmetallicpatternsculpture,sketchsymmetricaltextiletessellationrepeating patternoverprintingfrottagedadasurrealismpop artair drying clayceramics,concentric circlesscoreslipchoreographcollaborationmixed mediaself-portraitsymbolismblendcartooncolour washcomicdot matrixillustrator |
| **RE Words**  | **Music words**  | **PSHE words**  | **PE words**  |
| Christianity Judaism God CreationBibleTestament (new/old)ScrollsHolyHarvestFestivalGiftWise menShepherdsBethlehemAngel GabrielJesusMary & JosephFaith PsalmHymnSon of GodMiracleDiscipleBaptismFontChristening Vicar/MinisterPriestGodparentsGood FridayEaster SundayNew lifeMaryResurrectionCrucifixion TombSacrificeLast supperBaptismSynagogueShabbatRabbiNaming ceremony ArkBimahTorah scrollsPrayerWorship HebrewBarmitzvah | Year 1BeatCrotchetFastForteHighLowMelodyOstinatoPercussionPerformancePianoPitchPulseQuaverRhythmSlowTempo | Year 2BarBeatChorusCompositionCrotchetDynamicsFastForteHighImprovisationIntroductionLowLyricsMelodyMinimMoodNotationOstinatoPercussionPerformancePianoPitchPulseQuaverRestRhythmRoundSlowSoloTempoTextureTimbreUnisonVerse | Feeling special safe Rights responsibilities Rewards proud Consequences CharterSimilarities/differencesbullying friendsCelebrationdifferences goals successes achievements Learning styles achievement challenges obstacles healthy lifestyle choices clean Medicine safetyhousehold items safetyRoad safetyBelonging to a family FriendsPhysical contact preferences Qualities Self-acknowledgement RelationshipsLife cycles Differences female malepenisanusvaginaTransitionHopesfears Valuecontributions ChoicesAssumptionsstereotypes diversityPerseverance co-operation Motivation Relaxationboundaries Secrets Trustappreciation Assertiveness  | ThrowHighLowSkipAimFastSlowSafelyStepBounceJumpLeapHopRepeatRunTargetOverarmUnderarmWalkingJoggingAccelerateBatonRelayPushTake offLandingEvaluateImproveAvoiding Tracking a ballRollingStrikingOverarm throwBouncingCatchingFree spaceOwn spaceOppositeTeamReboundFollowAimingSpeed DirectionPassingControllingShootingScoringLandOverStretchPointBalanceTwistedCurledLevelMediumBackwardsSidewaysForwardsZig zagAngularUnderThroughBehindTensionCopySmoothSequenceHeightIn frontSpeedSlowfastWideShapeNarrowLongwidenarrowupdownelbowsbottombackaroundextensionrollcopypathwayalonglandbalancetensioncurvedstraightshapeoverhanggripplacepushpullskipstepspringcrawlstillslowlytalllongTravelStillnessDirectionSpaceBeginningMiddleEndFeelingsBody partsLevelsDirectionsPathwaysSpeedRhythm |
| **French Words** | **Computing words**  |
| BonjourSalutau revoirBonne nuitBonsoirun, deux, trois, quatre, cinq, six, sept, huit,neuf, dix, onze, douze, treise, quatorze, quinze, quinze, seize, dix-sept, dix-huit, dix-neuf, vingtrougejaunevertbleublancnoirvioletorangemarrongrisrose | **Year One**Online Safety and Exploring Purple Mash:Alert/ Avatar/ Button/ Device/ File Name/ Filter/ Home Screen/ Icon /Login / Log out / Menu /My Work Area / Notification/ Password /Private /Purple Mash Tools/ Saving / Search/ Shared Folder/Textbox/ Think About Box/ Topic Area/ Tool bar/ Typing/ Writing TemplateGrouping and sorting: Activities / Criteria / Describe / Equal /Groups / Less than / More than / SortPictogram: Collect Data / compare / pictogram / record results / title / totals / visualLego builders: algorithm / code / computer / debugging / instructions / machine / program / recipe / sequenceMaze explorers: algorithm / challenge / command / delete / direction / instruction / left and right / route / undo / unitAnimated story books: animation / category / clipart gallery / copy / drop-down menu / e-book / edit / eraser / features / font / sound / overwrite / paint tools / paste / play mode / redo / save / sound effect / text / undo / voice recordingCoding: Action / algorithm / background / click / code / code blocks / coding / code view / command / debug / debugging / design view / event / execute / instruction / object / output / programmer / properties / run / scale / scene / software / sound / when clickedSpreadsheets: buttons / calculations / cells / clipart / column / count tool / data / delete / image / lock cell / move cell / row / select / speak / tool / spreadsheet / valueTechnology outside of school: Computer/ Technology**Year Two**Coding: action / algorithm / background / bug / button / click events / collision detection – action – event / command / debug / debugging / event / execute / image / instructions / interaction / interval / object / output / predict / properties / run / scale / scene / sequence / test / text / timer / turtle object / when clicked / when key event / when swiped eventOnline Safety: attachment / digital footprint / display board / email / filter / identifying / internet / personal information / private information / protection / reply / search / secure / sharingSpreadsheets: addition / block graph / cell / coins / column / copy / count tool / cut / data / drag / equals / equals too / image value / label / paste / price / row / speak tool / tableQuestioning: avatar / binary tree / data / database / field / information / pictogram / question / record / search /sortEffective searching: browser / world wide web / device / digital footprint / domain / internet / network / search engine / URL / web page / web siteCreating pictures: Art / clip-art / diagonal / dilute / ecollage / fill / horizontal / impressionism / line / palette / parallel / pointillism / repeated patterns / rotated / stamps / style / surrealism / symmetry / verticalMaking music: bars / beat / compose / note / tune / repeat / sound effect / soundtrack / speed / tempo / volume Presenting ideas: e-book / fact files / fiction / mind map / multiple-choice / node / non-fiction / presentation/ quiz |