

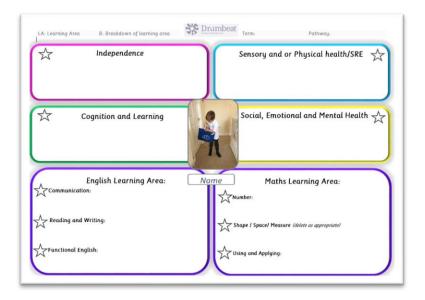
Drumbeat School Curriculum

Vision

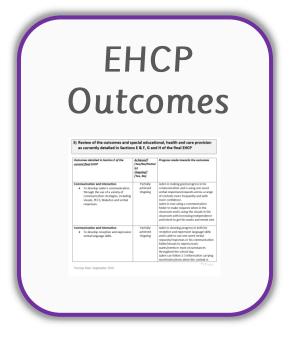
At Drumbeat we are committed to delivering a curriculum that allows every learner to have a personalised educational journey. Our aim is for all pupils to move to the next stage of their life with the skills they need to prepare them well for adulthood.

How we do this....

Every pupil at Drumbeat has a personalised curriculum plan called a learning map.



Learning maps are written from:

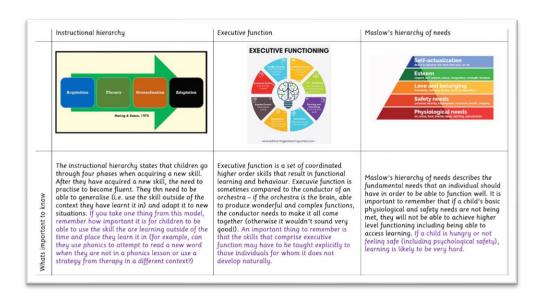




Curriculum Documents

The learning map is written by the class teacher using curriculum documents. The documents were written collaboratively by experts within each area including the schools occupational therapist, speech and language therapist, Educational psychologist, and Senior and middle/subject leaders. Each writing team used tried and tested evidence and theory. This includes AET skills framework, National curriculum descriptors, Read write Inc documents, TEACCH, The engagement model and SCERTS assessment framework, for full references please see individual documents.

Cognition and learning example:



Cognition and Learning

References:

- Anderson, P. (2002). Assessment and Development of Executive Function (EF) During Childhood, Child Neuropsychology, 8 (2), pp 71-82, DOI: 10.1076/chin.8.2.71.8724
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 classification of educational goals. Handbook 1: Cognitive domain. New York: David McKay.
- Haring, N. G., & Eaton, M. D. (1978). Systematic instructional procedures: An instructional hierarchy. In N. G. Haring, T. C. Lovitt,
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- Schopler, E., Mesibov, G. B., & Hearsey, K. (1995). Structured teaching in the TEACCH system. In Learning and cognition in autism (pp. 243-268). Springer, Boston, MA.
- So, I. (1964). Cognitive development in children: Piaget development and learning. Journal, of Research in Science Teaching, 2, 176-186.
- Vygotsky, L. S. (1978). Mind in society: The development of higher psychological processes. Cambridge, MA: Harvard University Press.
- TEACCH evidence based practice,
- Engagement model,
- Reynell's Development of Attention skills
- · Attention Autism Profile of Skills
- Drumbeat play presentation

How Curriculum Documents are used:

Each curriculum document has learning areas that develop progressively through levels. This ensures consistent skill development with appropriate developmental learning that is personalised to the learning needs and potential outcomes of each pupil. Pupils are set a learning area/breakdown for each area each half termly (Maths and English) termly (ECHP areas). Breakdown examples are written within curriculum documents as guidance but can be personalised to the pupil.

Example of EHCP curriculum document:

Cognition and Learning

Executive function: Flexible thinking

| Focus | Learning Area | Breakdown | Further Information |
|-----------------|-----------------------------------|---|--|
| Problem Solving | Choosing an | Log fallow a siver colution to a machine when | Examples: Knocking over a |
| | appropriate solution to a problem | I can follow a given solution to a problem when directed by an adult. | drink/missing a bus |
| | | | Wipe it up when given |
| | | I can choose a solution to a problem from a limited choice when there one right answer. | tissue. |
| | | | Choose between a tissue/pencil. |
| | | o I can choose a solution to a problem from a choice | |
| | | up to 4 when there is one right answer. | |
| | | | Choose between a |
| | | | tissue/pencil/chair/shoe. |
| | | I can choose a solution to a problem from a | Addison (Addison Control of Addison Control of Addi |
| | | limited choice when there is more than one | Choose between a |
| | | plausible answer. | tissue/pencil/cloth/shoe. |
| | | o I can practical choose a solution to a problem | tissue/pericit/ciotit/sitoe. |
| | | when out in the community when supported. | We've missed the bus |
| | | , | should we walk or wait for |
| | | | the next one? |
| | Generate solutions to a | I can recognise that there is a problem that needs | Example: |
| | problem | solving. | Notices: shoe lace is untied. |

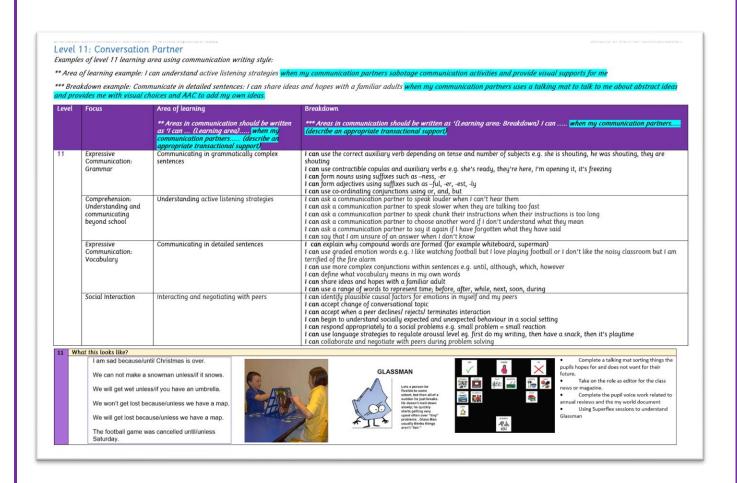
Pathways (see appendix 1 for further details)

At Drumbeat there are 5 pathways: Engagement, 1, 2, 3 & 4. The pathways are used to outline learning, curriculum coverage and for class group allocations. Pathways are flexible throughout a pupil's time at Drumbeat and are set using pupils Drumbeat levels.

Drumbeat Levels

Drumbeat levels encompass 'formal' areas of learning including Communication, Reading and Writing, Functional English and Maths. These are again underpinned with curriculum documents that serve as skill progressive guides.

Example of an English curriculum document:



Engagement Pathway

The engagement curriculum is for our primary engagement pathway learners who are working on non-subject specific learning that focus on sensory based pre-requisite learning skills. The curriculum document that underpins this was written using the engagement model and is delivered through child lead exploratory learning.

Example of roots curriculum document:

| Focus | Area of learning | Example | Breakdown |
|-----------------------------|---|--|---|
| Initiation | Emerging skills in intentionally initiating communication to an adult to fulfil a need or want. | Pupils takes adult to door | Responding to another person (being able to make something happen) e.g. uses their has a tool, pulls them in particular direction |
| | or wate. | | Deliberately gain the attention of another person to satisfy need |
| | Developing skills in intentionally initiating communication to an adult to fulfil a need or want. | Pupils takes adult to door and takes pass to try and open door | Using a sequence of gesture or non-verbal means e.g. I can tap an adult a point to something out of reach |
| | | | Developing my own consistent way of showing I want 'more' of an activity/food or obj |
| | Secure skills in intentionally initiating to an adult to fulfil a need or want. | Pupils takes adult to door and exchanges plate with adult to indicate they want to go | Communicating 'no more' through consistent actions |
| | addit to Julia a reca or want. | to lunch | Using my preferred mode of communication to say 'hello' or greet people e.g. press swi wave, shake/touch hand, hug |
| | | | Using a range of conventional contact gestures in a communication exchange e.g. give, away, show, reach, touch, point |
| | | | Requesting help (e.g. giving adult a packet of crisps to open) |
| | | | Requesting a motivating item e.g. exchanging a picture with a person or pointing to a symbol or exchanging a see through container with motivator inside |
| | | | Traveling to a person to request a motivating item |
| | | | Initiating using at least 3 single words (this could include pointing to a photo/symbol o communication board or from a choice, exchanging a photo/ symbol from a choice, usi sign, saying a word) to communicate a message with someone. |
| Exploration | Showing emerging exploration in reaction to a new stimulus or activity | Looks closely and smells unfamiliar food at lunchtime | Independently explore an object in more complex ways, for a sustained period of time |
| | Developing exploration in reaction to a new | Looks and handles shape sorter by turning | Intentionally and independently explore my environment |
| | stimulus or activity | it over and shaking it when playing with it for the first time | Using objects in constructive play e.g. stacking rings, building tower with bricks |
| | Secure exploration in reaction to a new stimulus or activity | Touches, smells and tastes squirty cream when playing with it for the first time | Using objects conventionally towards another e.g. gives doll a drink, puts blanket over teddy, feeds adult with spoon |
| Persistence ar Attention | d Showing emerging attention to objects or activity or person of interest when | Pupils pays attention to something they have chosen to e.g. shape sorter for 1 | Showing rigid attention to an activity of my choosing |
| | emotionally regulated | minute | Engaging in brief reciprocal interaction |
| | Developing attention to object or activity or person of interest for a longer period of time | Pupils pays attention to something they have chosen to e.g. sprinkling rice or flour | Persevering by repeating an action for reward in social game |
| | when emotionally regulated | for 3 minutes | Repeating a communicative behaviour to get a desired response |
| | Secure attention to objects, activities and people of interest when emotionally | Pupil pays attention to jack in the box taken from the bucket during an attention autism session when they have chosen to attend | Persisting to get someone's attention to request a motivating item or show them some |

Accreditations

In KS4 pupils move onto accreditations including AQA entry levels awards and Pearson Edexcel for their English and Maths learning areas and continue to work on progressive EHCP outcomes.

In KS5 pupils move onto Drumbeat's bespoke functional skills curriculum with pathway 3 students undertaking Pearson Edexcel Functional Skills accreditations.

Curriculum Coverage

Alongside curriculum documents there are overview documents that outline the coverage for pupils within pathways and key stages. This ensures sequential learning across the breadth of the curriculum. Within curriculum coverage reading, writing and communication area coverage is determined by pupil's unique progress profile. For further information please see Appendix 2.

Example:

| (S1 Maths and Englis | h coverage | |
|----------------------|--|--|
| Term | Maths | English |
| Autumn 1 | Number: Counting SS&M: Shape Using and Applying: Pattern | Functional English: Understanding literacy |
| Autumn 2 | Number: Calculation SS&M: Space Using and Applying: Data | Functional English: Using and applying text |
| Spring 1 | Number: Number facts/ Number SS&M: Measure Using and Applying: Problem solving | Functional English: Organising and recording ideas |
| Spring 2 | Number: Counting SS&M: Shape Using and Applying: Pattern | Functional English: Understanding literacy |
| Summer 1 | Number: Calculation SS&M: Space Using and Applying: Data | Functional English: Using and applying text |
| Summer 2 | Number: Number facts/ Number SS&M: Measure Using and Applying: Problem solving | Functional English: Organising and recording ideas |

EHCP areas are highlighted within teacher's weekly plans which use colour coding to outline where areas of learning are being focused on.

Topic

From EYFS to KS3 pupils learning is explored through a topic. This is designed to hook learner's interest, ensure continuous learning and offer rich age related learning opportunities. Topics are written with science, humanities and creativity focuses to ensure pupils have exposure to all areas of the curriculum. Within this we explore important culturally relevant topics such as black history month/environmental awareness. The topic

cycle was designed by teachers and moderated by middle and senior leaders to ensure progression and enrichment coverage.

Example of topic overview:



Drumbeat Curriculum coverage

Reading and Writing: Follow curriculum guidance at the level of individual pupil

KS3 Topic Cycles

| Cycle | Pathway 1 | , 2 & 3 Planning Topics | How will this look? | <u>Books</u> |
|-------|-------------|--|--|--|
| 1 | Autumn Term | Artist and illustrators (Creativity) The big question: How does learning art help you in real life? | Explore different mediums and techniques when creating art inspired by famous artists: Develop imagination, storytelling and comprehension skills through creating a range of illustrations. Develop skills in drawing, painting, sculpture and design Ideas: Abstract art (Pollock, Kandinsky, Matisse, etc) encourage involvement and imagination, discussion about shapes, lines pattern; using a range of tools and materials, printing with a range of objects; name primary and secondary colours, mix colours Collaborative art projects, e.g. Kandinsky circles art, Matisse collage- Use ICT to create art pieces Portrait art (Picasso, Andy Warhol, Van Gogh) Discuss and analyse portraits, e.g. name parts of the faces/use different materials to create self portraits Keith Haring/Bansky-graffiti art Research famous illustrators Comic strip art Illustrate a word assignment/ tell a story through pictures Design a book cover/Use a computer drawing package to create your illustration Create posters, charts, magazines Explore art in design in fashion Explore group/ community art projects like everyone drawing rainbows in lockdown | Books 13 Artists Children should know We are artists: Women who made their mark on the world Keith Haring-The boy who just kept drawing The magic paintbrush Frida Khalo and her Animalitos My museum The World Made a Rainbow The Day the Crayond Quit Women in Art Pablo Picasso Frida Khalo Andy Warhol Rupaul Coco Chanel My First Artists My First Hero Artists |
| | Spring Term | Me and My body (Science) The big question: What will my life be like when I am an adult? | Labelling part of the body and exploring how bodies change as we go through puberty. Puberty and how this impacts us, finding ways in which to seek support. Human life cycle – growing up sequencing activities Public and private Importance of hygiene, explore ways of keeping our bodies clean | Books What's happening to Tom/ Ellie Things Tom/ Ellie likes Autism friendly guide to periods Amazing you Don't hug Doug Understanding My Autism Autism is my Superpower |

Enrichment

At Drumbeat we recognise the unique and ever growing learning profiles of pupils and strive to provide a rich range of learning experiences. Within most learning experiences learning areas are noted on plans for example if a pupil is at horse riding they may be developing key skills in social, emotional and mental health skills. Within an art lesson alongside receiving an engaging and creative learning opportunity pupils could be working on key skill areas such as engagement/ independent learning/executive functioning that is captured within cognition and learning area. This ensures that pupils core areas that are sequential and provide meaningful outcomes are at the forefront of all learning experiences. Within this we recognise that pupils will make further subject based skills and these are captured within the Enrichment area of the curriculum. These remain child lead and are captured using the Earwig app to create a unique profile of evidence for each pupil.

How we know

At every stage of the curriculum rigorous moderation strategies are used to ensure sequential, challenging and meaningful outcomes.

Curriculum Documents: How we know

Theories and research were used to write and create curriculum documents (see above). Each curriculum document was then moderated by a working group that included therapists, Senior leadership, an educational psychologist and an ex pupil. Progressive sequential learning with meaningful outcomes were at the heart of moderation discussions and adaptations made throughout the process.

Learning maps/Evidence: How we know

Moderation:

SLT

| Moderation of | Frequency | Details |
|--|---------------|--|
| Learning map writing | Half termly | Each learning map proof read for content and expectations. Link to TBO classes and pathway covered. |
| Collaborative moderation of learning map | Once per term | Each member of SLT case bring one classes learning maps from pathway. |
| Evidence case study | Once per term | Detailed look at one pupil within pathway including learning map, evidence, reviews, weekly plan and implementation (link to TBO). |

Middle/subject leads

| Moderation of | Frequency | Details |
|--|-------------|---|
| Learning map writing / Evidence and weekly plan 1 case study within pathway | Half termly | Detailed look at one pupil within pathway including learning map, evidence, reviews, weekly plan. Report to SLT |
| Pathway review | Annually | Report to SLT |

UPS

| Moderation of | Frequency | Details |
|---|-----------|---|
| Learning map writing / Evidence and weekly plan 1 case study within area | Termly | Detailed look at one pupil within pathway including learning map, evidence, reviews, weekly plan. Report to SLT |
| Area review | Annually | Report to SLT |
| Enrichment UPS: Experience Tracker | Termly | Report to SLT |

Teacher

| Moderation of | Frequency | Details |
|--|-----------|---|
| Learning map writing / Evidence and weekly plan 1 case study with partner class | Termly | Peer moderation using moderation pro forma. See Appendix 2. |

External

| Moderation of | Frequency | Details |
|--|-----------|--|
| Curriculum documents, Learning map writing / Evidence and weekly plan | Annually | Challenge partners |
| Reading and Writing | Termly | RWI consultants: Reading and Writing progress and quality of teaching across the school. Personalised Reading and writing targets. |
| Early years foundation stage | Annually | Local Authority moderation of EYFS Baseline — end of year |
| Early years foundation stage | Termly | Special school cluster group for Early years. |
| | Termly | Cross borough moderation meetings |

| SLP moderation group: Bexley, Croydon, Bromley, Lewisham school hubs | | |
|---|--|--|
| | | |

Outcomes

Every area of learning has a star attached to it. This allows teachers to mark whether the target set is achieved or not at the end of each half term/term.

Whole school reviews of this information are collated termly to ensure there are no unseen patterns in outcomes. Areas consider are curriculum area, class, pathway, pupil premium, LAC pupils and attendance.

Appendix 2

Reading and Writing at Drumbeat

Getting Ready for Read Write Inc

At the earliest staged of learning to read children are still developing their vocabulary. Pupil's explore phonic letters, sounds and wordless books at this level through play and sound play activities which focus on symbolic sound.

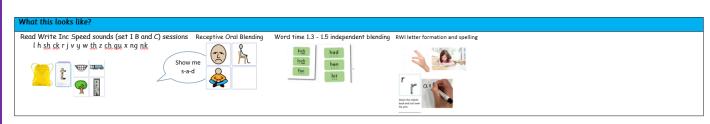
| 4 Ir | Introduction to books | Showing an interest in books | |
|------|------------------------------|---------------------------------|---|
| | | Showing an interest in books | I can show an awareness of books |
| | | - | I can explore books for over 30 seconds |
| | | | I can press sound buttons on an interactive book |
| | | | I can look at pictures in a book when sharing it with an adult |
| | | | I can hold a book the right way up |
| P | Pre writing skills: Tool use | Observe and explore mark making | I can tolerate hand over hand |
| | - | with a range of textures | I can demonstrate I am interested in mark making |
| | | , , | I can indicate I want to make marks by showing interest in the equipment |
| | | | I can track an object with my hand |
| | | | I can make marks with a range of materials e.g. shaving foam on |
| | | | table, squirts water on sand |
| | | | I can hold and explore a range of tools with my hands, including; spoon, knife, fork, paintbrush, pencil, rolling pin and cutter |
| S | Sounds and Vocabulary | Exploring and responding to | I can show response to sounds |
| | - | objects and sounds | I can intentionally make a sound (e.g. bang a drum) |
| | | , | I can recognise 5 vocabulary items used in RWI: Phonics programme (mountain, apple, snake, dinosaur, tower, insect, net, pirate, girl, |
| | | | orange, caterpillar, kangaroo, umbrella, boot, flower, egg, leg, horse, robot, jack in the box, vulture, yak, worm, zip, exercise, queen) |
| | | | |

| Level | Focus | Area of learning | Breakdown |
|-------|------------------------------|---|---|
| 5 | Introduction to books | Exploring books through actions | I can turn pages from left to right |
| | | | I can lift a flap |
| | | | I can briefly listen to a short story 1:1 |
| | | | I can look at the pages of a book with prompting when an adult is reading |
| | | | I can follow words or symbols from top to bottom e.g. point to pictures on timetable from top to bottom or at |
| | | | text on a page |
| | Pre writing skills: Tool use | Hold and explore early writing tools to | I can hold tools with an efficient grasp. |
| | | mark make | I can scribble or mark make with; chalk, pencil, crayon, paintbrush, sponge, finger-painting |
| | | | |
| | Sounds and Vocabulary | Understanding and matching sounds | I can match a sounds e.g. hear a drum banging and hold up the drum |
| | | | I can match an animal/environmental sound to the correct animal/picture/object |
| | | | I can recognise 10 vocabulary items used in RWI: Phonics programme (mountain, apple, snake, dinosaur, |
| | | | tower, insect, net, pirate, girl, orange, caterpillar, kangaroo, umbrella, boot, flower, egg, leg, horse, robot, jack |
| | | | in the box, vulture, yak, worm, zip, exercise, queen) |

Read Write Inc Program

Pupil's learn speed sound set 1,2,3 and begin to apply these to reading storybooks. Children progress through the book levels completing related reading and writing activities.

| Level Focus | / | Area of learning | Breakdown |
|-------------------------------|---|---|---|
| Speed sounds set 1 B and C | | (set 1 sounds group B and C) single sounds and special friends Independently blending words | I know the sounds I h sh. ck r j v y w th z ch. gu x ng nk I can orally blend CVC words (blending sounds I hear my teacher say) I can read and spell Word Time 1.3 words bin, cat, cot, can, kit, mud, up, cup, bad I can read and spell Word Time 1.4 words bed, met, get, fan, fun, fat, lip, log, (let), (had), hit, he, ship, shop, fish I can read and spell Word Time 1.5 words red, run, rat, jog, jet, jam, vet, (yap), (yet), yum, yes, web, win, wish, wet, sock I can fread the letter's I h sh ck r j v y w th z ch. gu x ng nk correctly |



RWI Comprehension and Literacy and Language

Once pupils have completed reading all storybook level they move on to Read Write Inc Comprehension which follows a similar structure to Read Write Inc storybooks. Once children consistently read accurately, fluently and can make plausible inferences from a text they have the skills to access Literacy and Language.

| Level | Focus | Area of learning | Learning map evidence |
|-------------------------------|--------------------------|--|--|
| Literacy and language Level 2 | Literacy and Language | Progressing through RWI Literacy and Language Unit 1 Fiction: Stories with a familiar setting Text: Cotton wool Collin, Sister's for Sale Non-fiction: An Explanation Text: Parents and their young | Fiction: I can learning the meaning of vocabulary used in the story and increase my knowledge of synonyms I can use language to explore feelings shown in illustrations I can use language to explore feelings shown in illustrations I can use and evelop my skills in an argument and discussion through a mini enquiry session related to the big question I can use some words and phrases that help to move a story on I can make connections between a new story and a picture book story I have read I can to make links with their own experiences and make predictions I can develop my knowledge of and application of rarer vocabulary I can understand how writers use language for effect I can consider the reasons behind a character's actions I can develop empathetic responses to characters and situations I can to develop their awareness of dialogue and narrative and the need for storytellers to use different 'voices' to sustain the listeners' interest I can to understand the importance of characters in stories and to gather ideas to write a description of a character I can to understand the importance of characters in stories and to gather ideas to write a description of a character I can to consider the effect that character and plot have on one another I can develop the first stage of a plan for my story I can develop the second stage of a plan for my story I can develop the second stage of a plan for my story I can alway the stage of a plan for my story I can share my story with a new audience I can evaluate my partner's work against specific criteria and then discuss how they could improve their work. I can proofread their work and make changes to improve the accuracy of their grammar, punctuation and spelling I can show awareness of how suffixes can change the class and the meaning of a word (Suffixes -full -less) I can understand why non-fiction texts have glossaries and how they are organised I can understand why we read explanatory texts I am familiar with some of the key language features associated with explanations I |

Functional English

From Key Stage One to Key Stage Three pupils have a Reading and Writing and a Functional English learning area on their learning map. When pupils move to Key Stage Three pathway levels are reassessed (see pathway guide). Pupils within pathway 1 will typically have 2 functional English learning areas in place of Read Write Inc program, depending on progress made within RWI program in KS2. Decisions about which reading program pupils follow is overseen by English lead and Senior Leadership using phonic assessment if needed.

Functional English

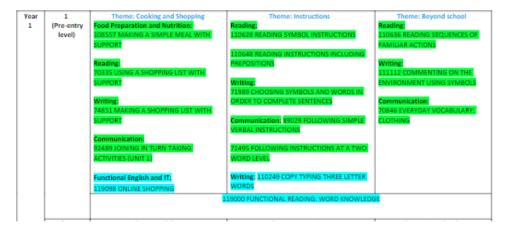
Level 8

| Level | Focus | Area of Learning | Breakdown |
|-------|------------------------|-----------------------------------|--|
| 8 | Understanding literacy | Knowing a familiar story sequence | I can join in with role play to retell a story |
| | | | I can answer the following questions about a story; where? who? what did they do? |
| | | | I can sequence 3 pictures in the correct order e.g. how to plant a seed or to retell a story/ |
| | | | I can begin to summarise or retell a simple story using at least three parts (e.g. beginning, middle and end) |
| | Using and Applying | Beginning to recognise key words | I can recognise 3 key functional symbols and signs such as stop, exit, toilet |
| | text | and functional symbols | I can select my road name from a choice of 5 when the difference is great |
| | | | I can share address information such as my area, road name or postcode through language, augmentative communication, |
| | | | writing or drawing. |
| | | | I can recognise my own name when first name and surname are written together |
| | Organising and | Create a sentence to comment or | I can make a SVAO (Subject verb adjective object) sentence to comment on a picture or action |
| | recording ideas | label | I can make a SVOP (Subject verb object place) sentence to comment on a picture or activty |
| | | | I can recount an event using symbol sentences (e.g. weekend news, what happened on a trip) |
| | | | I can join two ideas together using the connective 'and' |
| | | | I can make a consistent mark for my name within a defined space (e.g. ticking a box to give consent) |

AQA Unit Awards

In Key Stage Four, all pupils achieve accreditation in English. The KS4 curriculum runs on a 2-year cycle to ensure that all students cover the content needed to achieve their English accreditations.

Pupils in pathways 1 and 2 work towards achieving English related AQA unit awards, some of which are explicitly English focused and others with a greater focus on English related functional skills.



Pearson Entry Levels 1-3

Pupils in upper pathway 2 and pathway 3 achieve accreditation in the form of English entry level awards. In their second year of study, pupils will sit exams and complete tasks to achieks5ve their entry level accreditations. Teachers select whether students will be entered for entry level 1, 2 or 3 depending on their progress through the entry level curriculum over their two years of study.

