7W \& 7M Curriculum Overview 2023-2024

| Subject | Half Term One | Half Term Two | Half Term Three | Half Term Four | Half Term Five | Half Term Six |
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| English <br> 5 lessons | Reading- Little People, <br> Big Dreams series, Great Women Who Changed the World, Black and Famous. Writing Autobiography and biography <br> SPaG -Dictionaries SLC - Get to know each other; asking each other questions. | Reading-Traditional <br> Tales from around the World <br> Writing -Writing to inform and explain <br> SPaG- Capital Letters and Full Stops SLC- Group discussion: Themes and Character and their differences | Reading- Poetry Writing- Pattern and Rhyme (e.g. Haiku and Acrostic Poems) SPaG- Adjectives SLC- Record a performance or presentation of a poem | Reading- Fantastic Mr Fox Writing- Writing to Entertain SPaG- Verb tenses SLC- Character Hot Seats (Points of View) | Reading- Bugsy Malone Play Script Writing- Writing to Instruct and Advise Mini Play script SPaG- Nouns SLC - Small group performance of a script | Reading- Travel Writing (travel guides and websites) <br> Writing- Write to persuade (travel advertisement/brochure) <br> SPaG- Root Words SLC- Presentation about a place visited |
| Maths 5 lessons | Number and Place value <br> Read and write simple numbers involved in practical problems. <br> Counting within 100. <br> 10 tens are equivalent to 1 hundred. <br> 10 hundreds are equivalent to 1 thousand. <br> 10 tenths are equivalent to 1 one. <br> 100 hundredths are equivalent to 1 one. <br> 1 is 100 times the size of 0.01 . <br> Two, three and four digit numbers: | Multiplication \& Division <br> Count in $2 \mathrm{~s}, 5 \mathrm{~s}, 10 \mathrm{~s}$ <br> Multiplication within the 2,5 and 10 multiplication tables. <br> Apply known multiplication and division facts to solve contextual problems. <br> Multiply and divide whole numbers by 10 and 100 <br> Manipulate multiplication and division equations <br> Understand and apply the distributive property of multiplication. <br> Multiply any whole | Number and Place value <br> Read and write simple numbers involved in practical problems. <br> Counting within 100. <br> 10 tens are equivalent to 1 hundred. <br> 10 hundreds are equivalent to 1 thousand. <br> 10 tenths are equivalent to 1 one. <br> 100 hundredths are equivalent to 1 one. <br> 1 is 100 times the size of 0.01 . <br> Two, three and four digit numbers: | Multiplication \& Division <br> Count in 2s, $5 \mathrm{~s}, 10 \mathrm{~s}$ <br> Multiplication within the 2,5 and 10 multiplication tables. <br> Apply known multiplication and division facts to solve contextual problems. <br> Multiply and divide whole numbers by 10 and 100 <br> Manipulate multiplication and division equations <br> Understand and apply the distributive property of multiplication. | Number and Place value <br> Read and write simple numbers involved in practical problems. <br> Counting within 100. <br> 10 tens are equivalent to 1 hundred. <br> 10 hundreds are equivalent to 1 thousand. <br> 10 tenths are equivalent to 1 one. <br> 100 hundredths are equivalent to 1 one. <br> 1 is 100 times the size of 0.01 . <br> Two, three and four digit numbers: | Multiplication \& Division <br> Count in $2 \mathrm{~s}, 5 \mathrm{~s}, 10 \mathrm{~s}$ <br> Multiplication within the 2,5 and 10 multiplication tables. <br> Apply known multiplication and division facts to solve contextual problems. <br> Multiply and divide whole numbers by 10 and 100 <br> Manipulate multiplication and division equations <br> Understand and apply the distributive property of multiplication. |

## Numbers with 2

decimal places: recognise place value, compose and decompose.
ocate numbers to 20 including comparing using < > and =

Locate two, three and then four digit numbers including identifying the previous and next multiple of 10, 100 and 100.

Locate numbers to two decimal places
identifying the previous and next multiple of 1 and 0.1 and rounding.

Divide 100 into 2, 4, 5 and 10 equal parts.

Read scales/number lines marked in
multiples of 100 with 2,
4,5 and 10 equal parts.
Divide 1,000 into $2,4,5$ and 10 equal parts,

Read scales/number lines marked in multiples of 1,000 with $2,4,5$ and 10 equal parts.

Divide 1 into 2, 4, 5 and 10 equal parts, and
number with up to 4 digits by any one-digit number using a formal written method.

Divide a number with up to 4 digits by a one-digit number using a formal written method, and interpret remainders.

## Fractions

Represent fractions with objects and pictures.

Identify simple fractions of numbers or shapes. (Halves, quarters and thirds.)

Use simple fractions of numbers or shapes to recognise when two simple fractions are equivalent.

Interpret and write proper fractions.

Find unit fractions of quantities using division facts.

Find non-unit fractions of quantities.

Reason about the location of any fraction.

Reason about the location of mixed numbers.

Add and subtract
recognise place value, compose and decompose.

Numbers with 2 decimal places: recognise place value, compose and decompose.

Locate numbers to 20 including comparing using < > and =

Locate two, three and then four digit numbers including identifying the previous and next multiple of 10,100 and 100.

Locate numbers to two decimal places identifying the previous and next multiple of 1 and 0.1 and rounding.

Divide 100 into 2, 4, 5 and 10 equal parts.

Read scales/number lines marked in multiples of 100 with 2 , 4, 5 and 10 equal parts.

Divide 1,000 into 2,4 , 5 and 10 equal parts,

Read scales/number lines marked in multiples of 1,000 with 2, 4, 5 and 10 equal parts.

Divide 1 into 2, 4, 5

M
Multiply any whole number with up to 4 digits by any one-digit number using a formal written method

Divide a number with up to 4 digits by a one-digit number using a formal written method, and interpret remainders.

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read scales/number lines with these divisions.

Convert between units of measure, including using common decimals and fractions.

## Number Facts

Addition and subtraction facts within 10.

Count forwards and backwards in multiples of 2, 5 and 10.

Multiplication facts, and corresponding division facts, in the 10, 5, 2, 4 and 8 multiplication tables

Multiplication \& division facts up to, $12 \times 12$.

Division problems, with two-digit dividends and one-digit divisors, with remainders.

## Addition and

## Subtraction

Count, order, combine, increase and decrease quantities when solving problems in practical contexts.

Count sets of objects reliably and use mental
fractions with the same denominator

Add and subtract improper and mixed fractions with the same denominator, including bridging whole numbers.

Recall decimal
fraction equivalents for $1 / 2,1 / 4,1 / 5$ and $1 / 10$, and for multiples of these proper fractions.

## Geometry

Recognise common
2D and 3D shapes
Recognise right angles

Draw polygons
Draw polygons, specified by coordinates

Identify regular
Polygons
Find the perimeter of regular and irregular polygons.

Identify line symmetry in 2D shapes

Reflect shapes in a line of symmetry

Compare and calculate areas using standard units.
and 10 equal parts, and read scales/number lines with these divisions.

Convert between units of measure, including using common
decimals and fractions.

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Addition and subtraction facts within 10.

Count forwards and backwards in multiples of 2,5 and 10.

Multiplication facts and corresponding division facts, in the $10,5,2,4$ and 8 multiplication tables

Multiplication \& division facts up to, 12 x 12 .

Division problems, with two-digit dividends and one-digit divisors, with remainders

## Addition and

## Subtraction

Count, order, combine increase and decrease quantities when solving problems in practical contexts.

Add and subtrac fractions with the same denominator.

Add and subtract improper and mixed fractions with the same denominator, including bridging whole numbers.

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## Geometry

Recognise common 2D and 3D shapes

Recognise right angles

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Draw polygons, specified by coordinates

Identify regular Polygons

Find the perimeter of regular and irregular polygons.

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Reflect shapes in a line of symmetry

Compare and calculate areas using standard units.


|  | Add and subtract up to three-digit numbers using columnar methods. <br> The inverse relationship between addition and subtraction, and how both relate to the part-part-whole structure. |  | Calculate complements to 100. <br> Add and subtract up to three-digit numbers using columnar methods. <br> The inverse relationship between addition and subtraction, and how both relate to the part-part-whole structure. |  | Add and subtract up to three-digit numbers using columnar methods. <br> The inverse relationship between addition and subtraction, and how both relate to the part-part-whole structure. |  |
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| Science <br> 2 lessons | The Human body Parts of the body: skeleton and muscles | Living Things and their Habitat <br> Common characteristics of living things, interdependence, habitats | Forces and Motion Magnets, Friction, Pushes and Pulls, Gravity, Measure force | The Solar System The planets and naming them in order, the sun, the moon | States of Matter (Solids, liquids and gases) <br> Understanding particles, Reversible and irreversible changes | Materials <br> Categories, Textures, Metals and non-metals |
| Computing 2 lessons | Introduction to Computing <br> Pupils will be learning to log into their chromebook and then with support organise and set up folders in their 'My Drive' <br> Pupils will be able to open up and title Google Docs and other google documents. <br> Pupils will be able to access and navigate Google Classroom and hand in work online as well as being able to | Basic Routines <br> Pupils will be able to edit and format a piece of text. <br> Pupils will be able ro retrieve a saved piece of work and to continue to work on it and additionally, they will cover basic typing skills. | E-Safety (1) <br> Pupils will begin to understand the dangers of sharing on social media. <br> Pupils will also begin to understand personal information and how to protect it. <br> Pupils will begin to understand the consequences of sharing information over the internet | Drawing <br> Pupils will begin to understand that you can manipulate existing images <br> Pupils will create shapes and add colour to slides or insert a drawing to google doc. <br> Pupils will use drawing and painting apps available on Chromebook. | Presentation <br> Pupils will be able to copy and paste images into google slides. <br> Pupils will be able to type and edit text in google slides. <br> With support, pupils will be able to move slide order, skip slides and add basic slide transitions. | SPK (1) (Sequencing, Programming, Knowledge) <br> Pupils will begin to understand what an algorithm is and its uses. <br> Pupils will understand what coding means in computing. <br> Pupils will create unambiguous instructions like those required by a computer. |


|  | send and receive <br> emails. |  |  |  |  |  |
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| Humanities <br> 2 lesson | Our School and our <br> Local Area <br> How to use Google <br> maps, knowing your <br> address, how to plan a <br> journey, map symbols | Ancient Civilisations <br> Ancient Egyptians and <br> Ancient Romans <br> Who they were, where <br> their civilisations were <br> located, their religion, what <br> they ate, etc. | The Countries and <br> Regions of the United <br> Kingdom <br> People, Flags, Culture, <br> National anthems, <br> Flowers, Patron Saints, <br> Symbols, Holidays and <br> Capital Cities. | Influential People <br> Famous influential people <br> from Music, Politics, Sport <br> and current affairs. | Inventions That <br> Changed the World <br> Wright Brothers, Steve <br> Jobs, Catherine <br> Johnson, Mary Jackson <br> and Dorothy Vaughan <br> etc. | Continents and Oceans <br> Name the continents, <br> name the oceans and <br> locate on a globe. |


| PE <br> 2 lessons | Sport Mixture <br> Sporting Mixture Pupils to complete a different mix of sports to assess sporting ability. | Football <br> Inclusive Hockey <br> Badminton \& Table <br> Tennis <br> Dodgeball <br> Invasion Games <br> (Football, Basketball, <br> Tag, Hockey Etc). <br> Learning of simple, <br> moderate, complex skills <br> related to invading, e.g. <br> passing, dribbling and <br> shooting. <br> Net \& Indoor Activities <br> Learning of simple, <br> moderate, complex hitting and hand eye <br> coordination skills. For example, in badminton, sending \& receiving, flick serve \& smash. <br> Dodgeball <br> Learning of simple, moderate, complex skills related to dodgeball e.g. throwing, catching, dodging. | Trampoline <br> Trampoline Learning of simple, moderate, complex trampoline skills, e.g. shape jumps, seat landing \& somersault. | Basketball <br> Wheel-chair <br> Dodgeball <br> Invasion Games (Football, Basketball, Tag, Hockey Etc). Learning of simple, moderate, complex skills related to invading, e.g. passing, dribbling and shooting. <br> Dodgeball Learning of simple, moderate, complex skills related to dodgeball e.g. throwing, catching, dodging. | Badminton \& Table <br> Tennis. <br> Tag <br> Dodgeball <br> Invasion Games (Football, Basketball, Tag, Hockey Etc). Learning of simple, moderate, complex skills related to invading, e.g. passing, dribbling and shooting. Net \& Indoor Activities Learning of simple, moderate, complex hitting and hand eye coordination skills. For example, in badminton, sending \& receiving, flick serve \& smash. Dodgeball Learning of simple, moderate, complex skills related to dodgeball e.g. throwing, catching, dodging. | Cricket <br> Rounders <br> Week Kickball <br> *Teamwork Water <br> In extreme heat Striking and Fielding Games. <br> Learning of simple, moderate, complex skills in batting, bowling \& fielding. For example, in cricket, underarm throw, overarm throw \& full bowling action. |
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| RSHE <br> 2 lesson | Personal identity Recognising strengths and weaknesses Recognising we are all different <br> Understanding what identity means | Staying connected | Positive <br> Relationships: <br> Building relationships Identifying the characteristics of positive and healthy relationships Recognising the signs of unhealthy relationships | Puberty: Changing <br> Bodies <br> Recognising male and female genitalia Understanding physical changes that happen during puberty Recognising that hygiene routines change during puberty | Living in the Wider World: Diverse Britain Recognise the benefits of living in a diverse and multicultural society Identify ways of showing respect to people of all faiths and ethnicities Understand how rules and laws help them | Healthy me healthy lifestyles |
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| RE <br> 1 lesson | To belong or not to belong........ What does it mean to belong? <br> Concept of belonging and being part of a community, to know that religious people express their sense of belonging in different ways and religions in the world and religious people belong to a faith. | Celebrate like it is 2022....... How do different religions celebrate their beliefs? <br> To explore and understand the concept of celebrations. To investigate what is celebrated and why.Identify the main celebrations in each religion. <br> Problem Solving Organisation Working out what would be needed and how to create a celebration - planning a birthday party. | What is religion? <br> To identify and name different religions. Understand the concept of Shrove Tuesday and the significance it has to Christians. | Spring has sprung. <br> Easter. (With a focus on Palm Sunday) in religion. <br> To identify the Easter story and discuss the purpose of Palm Sunday. | Once upon a time......... What are stories? Stories of Shabbat and The Covenant (Judaism) <br> To explore and discuss the significant stories of well known religions. | Special Places. Creation story. What makes a place special? <br> To be able to discuss special places and what makes a place special. Begin to explore significant places in different religions. |
| Music 1 lesson | VOICE WORK \& COMMUNICATION <br> Singing <br> Rapping Exploring Sounds | MUSICAL THEATRE <br> Aladdin <br> Oliver <br> Greatest Showman <br> Sound Of Music | RHYTHMS \& COMPOSITION <br> Drumming <br> Stomp <br> Movement to music | MUSIC TECHNOLOGY <br> Purple Mash <br> Music lab Chrome book Soundtrap | PERFORMING \& TALENT SHOW <br> Pupils to work on individual/group/class pieces to perform in a | PERFORMING \& TALENT SHOW <br> Pupils to work on individual/group/class pieces to perform in a |


|  | Singing in Unison Singing in rounds Choir <br> Voice games/mirroring projection/articulation Using a Microphone | Cross Curricular with drama. | Games <br> Mirroring <br> Pulse,Rhythm Tempo, Pitch,Texture | Pupils explore how to create music on Chromebooks using a variety of programmes. | concert <br> Learning to rehearse | concert |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Design \& Technology 2 lessons | Resistant Materials: Wood <br> Qualities of Wood <br> Introductory Tasks <br> Jewellery Box Design Project <br> Objectives: <br> Concept designing for wood. Using wooden sections. Shaping and forming. The use of specialist tools, materials and equipment | Resistant Materials: <br> Wood <br> Jewellery Box Design Project <br> Objectives: <br> Concept designing for wood. Using wooden sections. Shaping and forming. The use of specialist tools, materials and equipment | Resistant Materials: Wood <br> Recycled Puzzle Project <br> Resistant Materials: Plastics <br> Qualities of Plastics <br> Introductory Tasks <br>  <br> Garden Mobiles <br> Projects <br> Objectives: <br> Concept designing for plastics. Shaping and forming. The use of the vacuum former and other specialist tools, materials and equipment. | Resistant Materials: Wood <br> Qualities of Wood <br> Cultural Kitchen Tray Design Project <br> Objectives: <br> Concept designing for wood. Using wooden sections. Shaping and forming. The use of specialist tools, materials and equipment | Textiles: <br> Qualities of Fabrics <br> Hand Puppet/ Toy <br> Objectives: <br> Concept designing for textiles. Learning to sew. Applique applications. The use of specialist machinery and equipment <br> Resistant Materials: Metals <br> Qualities of Metals <br> Introductory Tasks <br> Pewter Casting Products and Uses: <br> Objectives: <br> Concept designing for metal. The making of mdf moulds. The use of specialist tools, materials and equipment | Graphic Products: <br> Qualities of Graphic Materials <br> Introductory Tasks <br> Themed Desk Tidy Project <br> Objectives: <br> Concept designing for card and paper. Shaping and cutting. The use of specialist tools materials and equipment <br> Resistant Materials: Metals <br> Qualities of Metals <br> Introductory Tasks <br> Pewter Casting Products and Uses: Key Fob Project <br> Objectives: <br> Concept designing for metal. The making of mdf moulds. The use of specialist tools, materials and equipment |
| Drama | Introduction to Drama Rules, Joining in, Turn | Role Play - Participate in whole class drama, | Poetry - Poetry <br> Performance, Poetry | Roald Dahl - Charlie and the Chocolate Factory or |  | Talent Show - Class based - Performing to a |


| 1 lesson | Taking, Self esteem | Improvised piece of drama, <br> ALADDIN | Slam, Rap Battle <br> Puppetry - To create a character using a puppet, voice and imagination. <br> To work collaboratively on a dialogue To present creations to a wider audience and receive feedback. | Literacy text - <br> Exploring characters, Hot seating, Story telling |  | wider audience |
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| Art <br> 2 lessons | Introducing Art with the use of line, tone, texture \& colour <br> Objectives: Students are to experiment using a variety of art equipment and techniques | Introducing the work of Mondrian, Turner \& Kandinsky <br> Objectives: Students are to experiment painting figurative and abstract art | Exploring Carnival: <br> Making Rio de Janeiro \& Mexican Day of the Dead masks \& costumes <br> Objectives: Students are to explore different cultures and produce related festival costumes | Exploring different peoples \& cultures: eg; Aboriginal, Egyptian \& African Art <br> Objectives: Students are to continue exploring and representing different cultures with a special focus on painting and sculpting | Print Project: Exploring \& representing natural forms and environments using different printing techniques <br> Objectives: Students are to transfer their original designs onto blocks and then print them using a variety of techniques | Sculpture Project: 3D work based on the changing seasons <br> Objectives: Students are to use a variety of materials; especially those that are recycled and sustainable, to produce a 3D response to their designs |
| Cooking <br> 1 lesson | Start to learn basic Life Skills in a kitchen Cooking skills Make a hot drink Use a round bladed knife. <br> Make different kinds of sandwiches. <br> Learn the sequence of how to correctly wash, dry and pack equipment away | Use of kitchen equipment <br> Cooking skills <br> Toaster <br> Toasted sandwich maker. <br> Frying pan <br> Make a toasted sandwich in a frying pan. <br> Continue making different sandwiches using different kinds of breads | Start learning where all equipment is kept. <br> Learning to retrieve equipment by following a visual display card Cooking skills <br> Steaming <br> Frying <br> Kneading <br> Couscous <br> Easy breads | Retrieve ingredients by following a visual display card <br> Cooking skills <br> Boiling <br> Mashing <br> Using an oven Mashed vegetables Make different types of pizza using different breads | Repetitive learning of different equipment and ingredients <br> Cooking skills <br> Chopping soft <br> vegetables <br> Boiling <br> Making pasta <br> Making different salads | Start combining different ingredients for baking <br> Learning different fruits <br> Cooking skills <br> Measuring <br> Mixing <br> Making different muffins <br> Different scones <br> Fairy cakes |
| Life Skills 1 lesson | Attention and Play Develop attention skills Share attention with others Develop listening skills Develop turn taking skills | Adapting for Audience <br> Formal speaking <br> Speaking with children / adults <br> Interviews <br> Speaking on the phone | Mini-Enterprise Part 1 <br> Identify personal skills Identify skills with jobs Research an entrepreneur | Mini Enterprise Part 2 <br> Work as a class or in small groups to create a bespoke product to sell as part of a school event before Easter Create business plans and logos / manage budgets | Problem Solving <br> Develop skills for working as a team <br> Develop problem solving skills <br> Develop friendship and communication skills | Being Part of Something <br> Sports Day Fun Day School Performance Transition Day |



