

KNOWLEDGE ORGANISER Reception



Curriculum Intent Statement –

At St. Augustine's Catholic Primary School, we are passionate about children's learning. The Cognitive Load research theory and Rosenshine's Principles of Instruction highlights that children learn through remembering and recalling and this theory is embedded this **within the knowledge of our curriculum**.

Learning is Remembering and Recalling...

Our curriculum is planned and sequenced around the specific vision of the National Curriculum, our Curriculum Drivers, the Laudato Si and the Gospel Values. This is based upon our School Catholic Mission that we have a moral purpose for our pupils to flourish in a safe, happy and stimulating environment, and leave us with the knowledge and skills, personal qualities and aspirations, to make the world a better place, inspired by the Gospel. We believe that this core belief underpins everything we do here at St. Augustine's.

St. Augustine's curriculum will provide inspiring and relevant learning opportunities for our children to develop the knowledge and skills that can be fluently applied across all subject areas. It will ensure that all children's individual needs and experiences are developed through local, national and global contexts.

In order for children to relate to their learning, topic areas will be carefully planned and supported through external visitors talking about their experiences, or class trips to supplement the children's learning.

National Curriculum

Gospel Values, Catholic Virtues, Laudato Si & British Values

















Using our Secrets to Success...



















Roshenshine's Principles of Instruction & Jonathan Lear

English

Reading Writing Phonics SPaG

Maths

Arithmetic Fluency Reasoning Problem Solving

RE

Knowledge & Understanding Engagement & Response Analysis & Evaluation

.....

Music French (MFL) Computing

Geography

Curriculum Drivers and Teams

Art

Science RHE/PSHE

PE

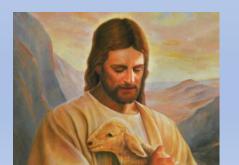
Parents in Partnership & Pupil Voice

Being the 'Best we can be'

School Mission Statement

Lead us Lord,
To act justly,
To love tenderly,
And to walk humbly.





Amen



Marvellous Me



This term, we welcome our children into reception and celebrate how unique each of them are.

We will focus on learning about ourselves-exploring our likes and dislikes, our gifts and talents and coming to see that we are all different and special.

We will also focus on our families and where they live as well as focusing on learning more about our friends. An overarcching theme of this topic will be linked to Pope Francis's letter to the people of the world-Laudato Si as we learn to appreciate ourselves, learn to show compassion to other and come to appreciate and understand the importance of caring for the world-our common home. We will learn about the importance of reducing, reusing and recycling as we think about care for the world and will also start looking at nature, giving thanks to God for our beautiful world.

- In History we will learn about change over time, our place in time and will learn about how Weymouth has changed over time.
- In Music we will learn to use our bodies as we create body percussion and will learn about beat and rhythm.

How can I help my child with this topic:

Talk to your child about how marvelous they are. Discuss their gifts and talents and also talk to them about the way they are kind and caring towards others.

Talk to your child about their lives from birth to now and share photographs showing how they have grown and changed over time.

The next few slides will show you some of the things that we will be covering within specific subjects. Each subject will be developed through the topic in line with the Early Years Foundation Stage Curriculum.

Reception English - KEY VOCABULARY

Phonics/Spelling Key Vocabulary

Phoneme - A single unit of sound

Diagraph - A type of grapheme where two letters represent one phoneme (sound) e.g. each

Consonants - Most of the letters of the alphabet represent consonants; the letters a, e, i, o, u represent vowels

Vowels - The letters a, e, i, o, u

Grapheme - A letter, or combination of letters, that corresponds to a single phoneme within a word e.g. ten

Segment - Break a word into phonemes

Blend - Put the phonemes back together

Key Word/Common Exception Word - A word which can't be phonetically decoded

Reading Key Vocabulary

Decoding - Breaking down a word into different phonemes to help read it

Prediction - Saying what will happen next or as a result of something

Comprehension - Understanding what has been read

Inference - Making assumptions about what is happening in a text

Don't forget the Reading Challenge!

Grammar Key Vocabulary

Adjective - Used before a noun to make the noun's meaning more specific e.g. tall, blue

Noun - Nouns are sometimes called 'naming words' because they name people, places and 'things' e.g. table, hotel

Verb - Verbs are sometimes called 'doing words' because many verbs name an action that someone does e.g. run, cook

English – How to help your child...

HOW TO HELP - Phonics/Spelling –

 Regularly share your child's phonics book with them to help them revise previously taught phonemes as well as helping them revisit the letter sounds we have recently taught in the class.

Help your child read the Phase 2 and 3 'Tricky Word' lists

referred to as Common Exception Word (words which can't be phonetically decoded). We list the focus words for each week in our Google Classroom Phonics task.

that are provided in this presentation and are also

- Practise blending phonemes to help your child read decodable words. Please refer to the Storytime Phonics Sounds Mat on the
- following slide to help your child go over all their phonemes. Help your child be a 'letter spotter' as you work with
- them on looking for particular letters in the books you share. Use magnetic letters or letters written on small pieces of
- paper/card. Help them find the letters they need to spell a particular word. You could try to help them spell their

name or a decodable 3 letter word.

 Read a range of books to your child When your child reads to you, help them focus on

HOW TO HELP - Reading -

short words and look for the letters that you know they have recently worked on at school. Visit Weymouth Library to build up an enjoyment of books and engage in the Reading Challenges that

- the library organizes. Read comics/magazines
- Let your child see you read
- Make reading enjoyable and let children share

books that interest them

- **HOW TO HELP Writing** Practise correct letter formation. Please look at the
- slide with our letter families. Don't over correct independent writing- aim for enthusiasm
- Provide a range of writing opportunities at home with a range of writing implements such as pencils, pens, felt tips, chalks, paint, water.
- Let your child see you writing

e.g. Letters, Postcards, Invitations, etc

Where possible, help your child write for a purpose,

Phonics

This term, we are focusing on these Phase 2 phonemes.







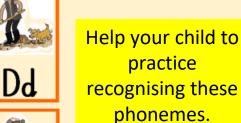




























Look for them in books.















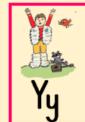






Story Time Phonics Sound Mat







Reading

This half term, we are starting to focus on reading these Common Exception Words.

Phase 2 Phase 3 all he the she are to my we her me be no was go you into they

Handwriting



Long Ladder Letters



Curly Caterpillar Letters



One Armed Robot Letters
h n m r b p k



Zigzag Monster Letters

www.kz.fs

Louise Phillips March 2018

This term, we are starting to work on pre-cursive **letter formation** and will be working on the **Long Ladder** Letters and the **One Armed Robot** Letters.

Reception Maths - KEY VOCABULARY

Number Vocabulary

Greater/More Than > - When a number has a higher value than the one it is being compared with or when a group of objects has a larger quantity than the group it is being compared with.

Less than < - When a number has a lower value than the one it is being compared with or when a group of objects has a smaller quantity than the group it is being compared with.

Equals = - Use to show that both sides of a number sentence are balanced (eg. 3+4=7. 7=3+4, 2+5=3+4) or that two groups of objects contain the same amount.

Adding- to join (something) to something else so as to increase the size, number, or amount.

Subtracting-to take away (a number or amount) from another to learn the difference.

Doubling - Adding a number or quantity of objects to itself.

Halving-Sharing a number or quantity equally between 2 groups

Number Bonds To 10 - All of the pairs of numbers which add to 10 (3+7, 4+6)

10s Frame - Used to solve addition and subtraction problems

Bead String - Used to solve problems within 100

Digit - An individual figure within a number (eg 1, 2)

Ordinal Number - Numbers which define order (1st, 2nd, 3rd)

Share - Share a number or a number of objects equally into a number of groups

Group - Place objects in groups of a certain number

Number Sentence - A written calculation



Reception Maths - KEY VOCABULARY

Shape, Space and Measures Vocabulary

2D Shapes - Flat shapes, shapes with two dimensions, such as width and height.

3D Shapes – Solid shapes, 3D shapes are shapes with three dimensions, such as width, height and depth.

Compare –to estimate, measure, or note the similarity or dissimilarity between objects or numbers.

Weigh- To find out how heavy (someone or something) is, using standard measures (scales) or non standard measures (cubes, conkers etc...)

Measure –a way of learning the size, amount, or degree of something.

Order –putting things into their correct place following a specific rule.

Sequence- a list of numbers or objects in a special order.

Capacity-the amount that something can hold.

Time-the ongoing sequence of events taking place. The past, present and future. The standard units of **time** are seconds, minutes, hours, days, weeks, months and years.

Prepositions-Positional words to describe the placing of an object in relation to another object. Prepositions include above, below, next to, in front of, in between etc...

Fluency, Reasoning and Problem Solving Key Vocabulary -

Fluency - Using number and calculation skills accurately and efficiently **Reasoning** - Following a line of enquiry, justifying their answers through discussion **Problem Solving** - Solving real life and logical problems using mathematical understanding

Maths – How to help your child ...

HOW TO HELP - Number -

Count regularly with your child forwards and backwards initially to 10 and then to 20.

Count objects such as bricks, toys etc...

Count actions such as steps, jumps etc...

To develop your child's one to one correspondence and sharing skills, help your child set the table. This will help them understand that each person needs 1 of each utensil and will help them with fair sharing.

Look for numbers everywhere. By looking for numbers, the children will come to appreciate the importance of numbers in everyday life, so numbers inside such as on clocks, on cookers, washing machines, dishwashers etc.. And out in the garden or on the streets such as on front doors, car number plates, buses, bus stops etc...

Play simple board games such as Snakes and Ladders. This will help your child with sharing fairly as they take turns and also with counting and number recognition.

Please continue to use IXL games that directly link with the mathematics work we focus on each week at school.

HOW TO HELP – Shape, Space and Measures –

Let your child see you measure ingredients to make a cake, perhaps using weighing scales or let them help use measure water/milk needed for baking.

As the children help, explain why we need to measure so that the children can again see maths being used in a real life context.

Develop comparative language with your child as you discuss items being:

big bigger biggest
long longer longest
heavy heavier heaviest
full fuller fullest

Talk about time and the words: morning, afternoon, evening, night, later, earlier, before. Look at a clockface and discuss how clocks measure time.

HOW TO HELP - Problem Solving -

Set your child practical activities to develop their skills.

- > I have 6 apples and 3 teddies. Please can you help me share them.
- ➤ I need to work out how many bricks I have in these 2 towers.

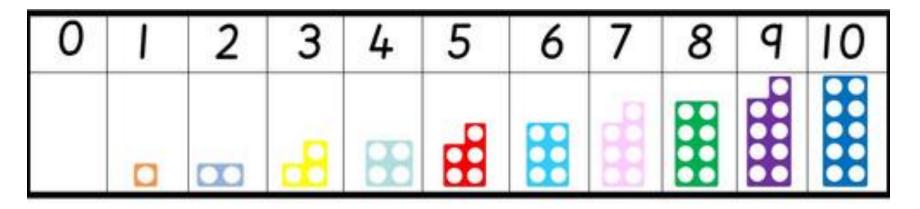
 Show me how I can work this out.

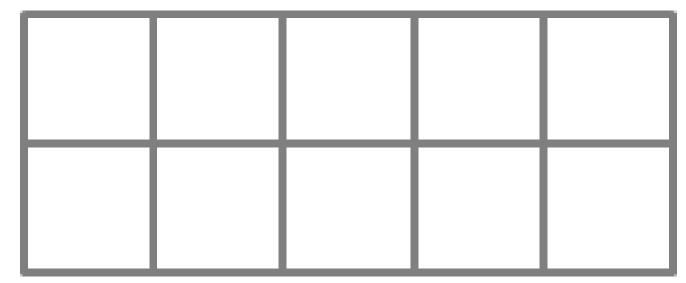
Teach your child that it's good get stuck! This is how we learn best. Allow time for resilience building.

Maths-Number

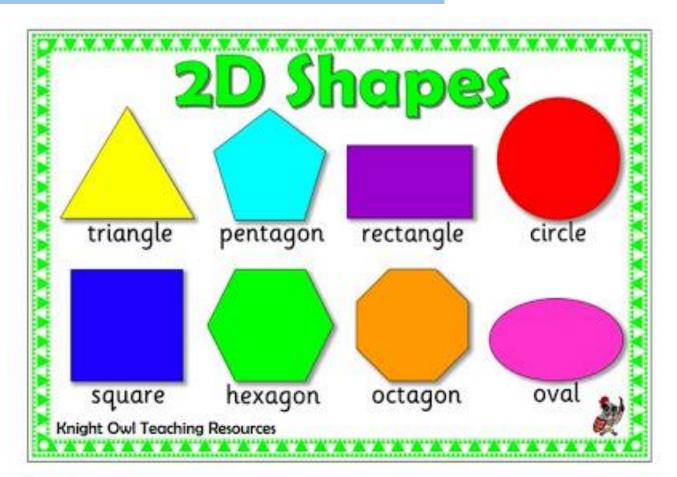


Maths-Number

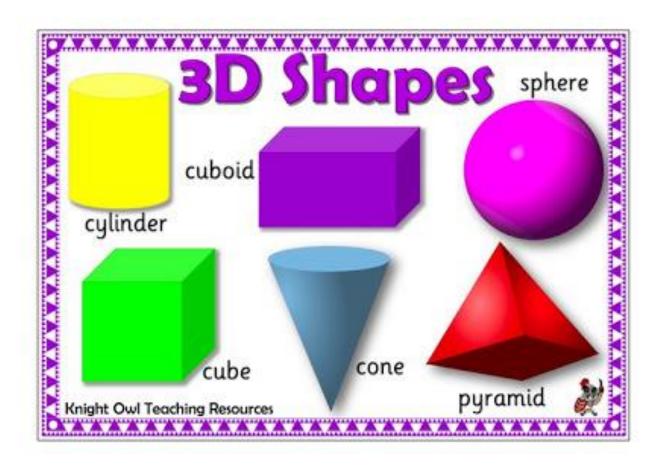




Maths – Shape, Space and Measures



Maths – Shape, Space and Measures



Domestic Church Family-Myself

Myself

Name

Christian

First name

Family name

Class name Precious

Parent

God

Love

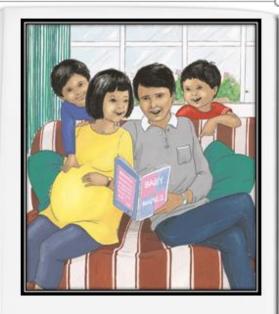
Loving Parent

Prayer

Key Questions How am I

precious?

How do I know God loves me?



Who do think these people are? What are they doing? Look at their book. They are choosing a name for their new baby. Who chose you name? God says:

You are precious to me.

I love you.

I know you.

I know your name.

I call you by your name.

You are my child

Isaiah 43 1:2 (Come and See)

Explore-The Importance of my name. **Reveal-God** knows and loves me and each one by name. Respond-By having a prayerful celebration to help us learn that God knows and loves us and each one by

name.

Baptism/Confirmation Belonging-Welcome

Key Words
Welcome
Welcomed
Belong
School class

Baptism Baptise

Water Candle

In the name of...

Family Priest

White Garment
Godparents/font



Key Questions

How do we show people that they are welcomed? How is a baby welcomed into a family? How are we welcomed into God's family? Explore-What it is to welcome and be welcomed.

Reveal-Baptism-a Welcome to God's Family.

Respond-By having a prayerful celebration to help us learn that we are welcomed and Baptism is a welcome to God's family.

Advent and Christmas Loving:Birthdays

Advent: Looking forward to Jesus' birthday

Key Words birthday waiting wreath celebrate **Christmas Advent** God Jesus Mary Joseph swaddling clothes manger crib shepherds

Wise men



Key Questions

Why do we celebrate birthdays?

Why do we receive presents on Jesus' Birthday?

Advent and Christmas Loving:Birthdays

Advent: Looking forward to Jesus' birthday

Key Words

birthday waiting wreath celebrate

Christmas

Advent

God

Jesus

Mary

Joseph

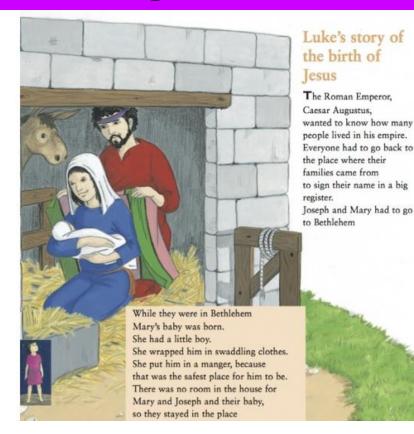
swaddling clothes

manger

crib

shepherds

Wise men



Key Questions

Who can we see in the stable?

How did the shepherds celebrate the birth of Jesus?

How did the Wise Men celebrate the birth of Jesus?

How do we celebrate the birth of Jesus every year?

Science-The World

Reception Focus: (Understanding the World-The World)

To look closely at similarities, differences, patterns and change. seasons









Key words.

We will look at

changes in the

environment.

seasonal

outdoor

Autumn

Winter **Spring** Summer change

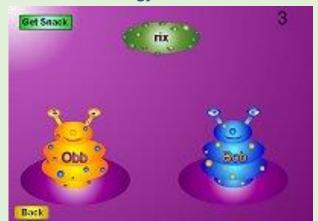
We will use our senses to help us learn about world around us.

Key words seeing hearing tasting smelling touching

ICT – Technology



We will work on age appropriate software that helps complement the children's learning in other curriculum areas developing their use of touch screen technology.



Geography-Where we live

Reception Geography Focus: (Understanding the World-The World)

To look closely at similarities, differences, patterns and change.







We will talk about where we live and explore geographical features.

Key Words

House Home Rooms garden Street town Seaside

Coas Sea

Land

Fields

rees

History-Change over Time

Reception History Focus: (Understanding the World-People and Communities)

We will talk about how we have grown and changed over time and to link in with our Geography work, we will look at how Weymouth has changed over time.

Key Words

Now / Then New / Old Change





Art-Natural Art Sculpture

Reception Art and Design Focus: (Expressive Arts and Design)



Key Words:

Nature

Objects

Leaves

Stones

Create

Make

Sculpture

We will focus on looking at the Natural world and changes in Nature.

Using objects found in the natural outdoor environment, we will look at the work of Andrew Goldsworthy as we create our own natural sculptures.

Music-Dynamics

Reception Music Focus: (Expressive Arts and Design)



Key Words

- Beat
- Steady
- Fast/faster
- Slow/slower
- Lively
- Calm
- Soft
- Rhythm
- Tempo



We will focus on producing sounds with our bodies and percussion instruments. During our work we will play musical games using body percussion and un tuned percussion to help us learn about keeping a steady beat and tempo and to making loud and quiet sounds.

PSHE-Looking After My Special People

Reception Focus:
(Personal, Social and Emotional Development-Making
Relationships)



Key Words: Care Kindness Understanding Patience Help





We will focus on caring for others as part of our work on Laudato Si and being 'Helping Heroes' ourselves.

We will discuss the importance of caring and will explore ways we can help each other at school and help our families at home.

Relationships and Health Education

Reception Focus:

(Personal, Social and Emotional Development-Making Relationships)

EYFS Module One: Created and Loved by God explores the individual. Rooted in the teaching that we are created by God out of love and for love, it helps children to develop an understanding of the importance of valuing themselves as the basis for personal relationships.

EYFS Module 2: Created to Love Others explores the individual's relationship with others. Building on the understanding that we have been created out of love and for love, this Module explores how we take this calling into our family, friendships and relationships, and teaches strategies for developing healthy relationships and keeping safe:

EYFS Module Three: Created to Live in Community explores the individual's relationship with the wider world. Here we explore how human beings are relational by nature and are called to love others in the wider community through service, through dialogue and through working for the Common Good:





Using the Life to the Full Programme from Ten Ten resources, we will explore how we are created and loved by God. In our work we will learn that we are all different and special.

We will learn that we can share with others and be kind to those we meet as we make meaningful friendships.

We will also learn to value the goodness we see in others.

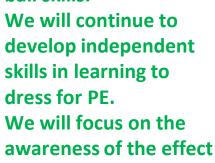


PE-General Coordination

Reception Focus: (Physical Development)



We will focus on **General Movement and** Coordination as we work on developing our ball skills.



Key Words: Move Jump Walk Hop Run of exercise on our Speed bodies and related to Direction Play this, the need to Stop rehydrate after physical Roll activities. Throw Catch



Impact Questions

Science-Can you name something you can see, hear, touch, smell or taste in the world around you?

ICT — Can you show me how to play a game on the White board that shows you can move things on the screen.

Geography- Can you draw a picture of your street including what you can see there.

History-Can you draw a picture of a landmark of Weymouth long ago and Weymouth now?

Art-Can you make a natural art sculpture?

Music-Can you make a loud sound and then a quiet sound?

PSHE and RHE-Can you name 3 ways you can be kind to a friend?

PE-Can you run, jump and stop?