



*Sacred Heart Catholic Primary
School and Nursery*

*Windermere Road,
Southend on Sea, Essex, SS1 2RF
01702 534546*

office@sacredheart.southend.sch.uk



Autumn Term Curriculum Overview - Year 4

English	Mathematics
<p>Reading</p> <ul style="list-style-type: none">Decoding of unfamiliar wordsRead for a range of purposesRetell some stories orallyDiscuss words and phrases that capture the imaginationRetrieve and record informationMake inferences and justify predictionsRecognise a variety of forms of poetryIdentify and summarise ideas <p>Writing</p> <ul style="list-style-type: none">Correctly spell common homophonesIncrease regularity of handwritingPlan writing based on familiar formsOrganise writing into paragraphsUse simple organisational devicesProof-read for spelling and punctuation errorsEvaluate own and others' writingRead own writing aloudWrite a variety of genres including narrative, recounts, information texts, explanation and persuasive texts <p>Grammar and Punctuation</p> <ul style="list-style-type: none">Use wider range of conjunctionsUse tenses appropriatelySelect pronouns and nouns for clarityUse and punctuate direct speechUse commas after front adverbials	<p>Number/Calculation</p> <ul style="list-style-type: none">Know all tables to 12x12Secure place value to 1000Use negative whole numbersRound numbers to nearest 10, 100 or 1000Use Roman numerals to 100 (C)Column addition and subtraction up to 4 digitsMultiply and divide mentallyUse standard short multiplication <p>Geometry & Measures</p> <ul style="list-style-type: none">Compare 2D shapes, including quadrilaterals and trianglesFind area by counting squaresCalculate rectangular perimetersEstimate and calculate measuresIdentify acute, obtuse and right anglesIdentify symmetryIntroduce simple translations <p>Data</p> <ul style="list-style-type: none">Use bar charts, pictograms and line graphs <p>Fractions & Decimals</p> <ul style="list-style-type: none">Recognise tenths and hundredthsIdentify equivalent fractionsAdd and subtract fractions with common denominatorsRecognise common equivalentsRound decimals to whole numbersSolve money problems



Southend-on-Sea



Silver Quality
Mark 2013/14



Headteacher: Mrs Janet Mullally

Part of the Assisi Catholic Trust Ltd,

Registered address: Kenilworth Gdns, Leigh on Sea, Essex SS0 0BW

Registered in England. Company No-07696989



*Sacred Heart Catholic Primary
School and Nursery*
Windermere Road,
Southend on Sea, Essex, SS1 2RF
01702 534546
office@sacredheart.southend.sch.uk



<p style="text-align: center;">Science</p> <p><u>Electricity</u></p> <ul style="list-style-type: none"> • Understand the potential dangers of electricity • Understand what an electrical circuit is • Develop a knowledge of the elements that can be used in an electrical circuit • Plan an investigation and how to make it fair • Investigate insulators and conductors 	<p style="text-align: center;">R.E.</p> <p><u>People</u> The family of God in Scripture. Exploring the truth that Jesus had a natural family with real people with names and a history.</p> <p><u>Called</u> Confirmation: a call to witness. Learning about Baptism and Confirmation. The gift of the Holy Spirit.</p> <p><u>Gift</u> God's gift of love and friendship in Jesus. Exploring the season of Advent. The story of Christmas and the promise of Jesus returning at the end of time.</p>
<p style="text-align: center;">History</p> <p><u>The Egyptian Empire</u></p> <ul style="list-style-type: none"> • Understand what a civilisation is • Develop a chronological knowledge of the Egyptian Empire with time periods already studied • Study the Egyptians' beliefs about the afterlife, including mummification • Appreciate the differences between our family and school life and that of Egyptian children 	<p style="text-align: center;">Art/Design & Technology</p> <p><u>Egyptian Art and Crafts</u></p> <ul style="list-style-type: none"> • Researching the art and crafts from the Egyptian Empire • Produce own version of these arts and crafts • Design an electrical game using own knowledge of electrical circuits <p><u>Painting</u></p> <ul style="list-style-type: none"> • Create our own tomb wall paintings • Use sketch books to record their observations
<p style="text-align: center;">P.E.</p> <p><u>Games (Football, Tag Rugby)</u></p> <ul style="list-style-type: none"> • Develop a range of skills and use them in different ways, including within different competitive sports <p><u>Gymnastics</u></p> <ul style="list-style-type: none"> • Link skills to make actions and sequences of movement • Develop flexibility, strength, technique, control and balance 	<p style="text-align: center;">French</p> <ul style="list-style-type: none"> • Speak in sentences using familiar vocabulary • Develop appropriate pronunciation • Show understanding of words and phrases • Appreciate stories, songs, poems and rhymes • Broaden vocabulary ('All about me', Numbers 1 - 20, Instructions, 'My pencil case')



Headteacher: Mrs Janet Mullally
Part of the Assisi Catholic Trust Ltd,
Registered address: Kenilworth Gdns, Leigh on Sea, Essex SS0 0BW
Registered in England. Company No-07696989



*Sacred Heart Catholic Primary
School and Nursery*

*Windermere Road,
Southend on Sea, Essex, SS1 2RF
01702 534546*

office@sacredheart.southend.sch.uk



<p>Sportshall Athletics</p> <ul style="list-style-type: none">• Develop a range of running, throwing and jumping skills	
<p>Computing</p> <p><u>We are Software Developers</u></p> <ul style="list-style-type: none">• Develop a simple educational game using Scratch• Learn how to open and save files <p><u>We are Toy Designers</u></p> <ul style="list-style-type: none">• Prototyping an interactive toy using Scratch	<p>Music</p> <ul style="list-style-type: none">• Use voice and instruments with increasing accuracy, control and expression• Listen with attention to detail• Appreciate a wide range of live and recorded music



*Headteacher: Mrs Janet Mullally
Part of the Assisi Catholic Trust Ltd,
Registered address: Kenilworth Gdns, Leigh on Sea, Essex SS0 0BW
Registered in England. Company No-07696989*