

| 1 | 2 | 2 | 3 | 4 | 5 |
|---|--|---|---|---|--|
| 17th April | 24 th April | 1st May | 8th May | 15th May | 22nd May |
| 3P outdoor Monday ed - shipley schools subject leaders ours - Plumber Drummer whole sch | | Bank Holiday Monday Thurs pm - SClub out STRIKE 2.5.23 TUES Friday - DT make and evaluate all day! | Bank Holiday Monday Coronation | 3P outdoor Monday Mon- SS course pm | 3S outdoor Monday |
| Science Purple Mash - Forces 2 select images or clip art and write about the forces acting on them | English Education City Possessive Obsession | History Purple Mash many Anglo-saxon resources to choose from including writing about the invasion | Education City Explorer's Adventure possessive apostrophes Purple Mash inverted commas Mark wants chicken | | publication of Hot Task using Purple Mash The Iron Man newspaper report |
| Education City Multiplying by 4 | MATH TTRS 2, 3, 5, 10 x table | English Ed City Pitch Perfect Ed City - Croaking contractions *** may need to set something | ENGLISH suffixes purple mash x 2 activities about a wolf in the woods | MATH TBC ***** 4 and 8 times table? | ENGLISH TBC **** |
| mersion 1 (2 days) ok at a picture of The Iron Man. Can ey write a non chronological cort? pearance aracter ecial Features mersion 2 - Making a 3D Iron man et shape - twinkl) mersion 3 -setting description iral Starters Basic punctuation Commas in a list Fronted adverbials | Spiral Starters Questions Prepositions Expanded nouns | different for the other learning journey. GPS 1: Inverted commas | GPS 2: Apostrophes for possession Identify in a section of the WAGOLL Education City practice GPS "Possessive Obsession" Questions Application in sentences phase 3 Model Write and Hot Task Plan Model write — Newspaper Shared and guided writing to be used throughout Spiral Starters Commands Fronted adverbials Apostrophes for possession | possibly use Kings coronation as practise tasks modelled, guided shared writing instead of the below Recap on Orion and the dark to develop space vocabulary. Timeline - Orion's Journey. Write Orion's journey. Read chapter about Iron Man coming from Space? How do we think he got to Earth? PLan journey. | Hot Task and Hotter Task Write a newspaper report Spiral Starters Basic Punctuation Sentence types Indefinite article Hot write MA - newspaper article LA - recount. publication of Hot Task using Purple Mash The Iron Man newspaper report |
| tion n Man | Poem - The Iron Man | | Non Fiction Pixl | Fiction | Non Fiction Forces (pixl) |
| IS Block 4, lesson 8 - Pelling words for this half term Pock 4, lesson 9 - homophones teach | Block 4, lesson 11 - homophones apply Lesson 12 - proofreading Lesson 13 - proofreading | Lesson 14 Learn Strategies for learning words: words from statutory and personal spelling lists Lesson 15 - Teach/Apply | Block 5, Lesson 1, 2, 3 Revise, practise apply Previously taught suffixes ('-ed', '-ing', '-s', '-es', '-ness', '-ful', '-less' and '-ly') | Block 5, Lesson 4, 5, 6 Teach, practise apply Suffix '-ly' with root words ending in 'le' and 'ic' | Lesson 7 Revise From Year 2: Apostrophes for contractions Lesson 10, 11, 12 Teach, practise, |
| ock 4, lesson 9 - ho | omophones teach | omophones teach | omophones teach | omophones teach Lesson 13 - proofreading Lesson 15 - Teach/Apply ing', '-s', '-es', '-ness', '-ful', '-less' and '-ly') | omophones teach Lesson 13 - proofreading Lesson 15 - Teach/Apply ing', '-s', '-es', '-ness', '-ful', '-less' and '-ly') (le' and 'ic' |



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| quarter length library describe mention answer appear | hear here knot not Block 4, lesson 10 - homophones practise | | spelt 'ch' (Greek in origin) | | | Rare GPCs (/I/ sound) gym, cygnet, myth, pretty, women, pyramid, mystery, Egypt, build |
| арреат | | | | | | |
| Spelling homeworkEDSHED spellings CORE | meat meet knot not | here hear their there | school stomach technology monarch | hopeful helpless happiness matches | actually probably regularly particularly | bicycle pretty women build |
| 4 rule 1 Y2 2 Y3/4 | great though notice | whole length library | eye quarter question | hour describe mention | our answer appear | sure though length |
| EDSHED spellings SUPER SPELLERS 2 rule | AS core???? | | | | | |
| 3 Y2 2 Y3/4 Supreme Spellers | people | again | school | could | child | one |
| Year 1 and 2 words | busy clothes once | even every here | said says | should would | children parents | to today behind |
| | come some | there where | grass pass plant | do you your | house our out | wild climb |
| Handwriting (Nelson) | Practising the horizontal join: ous | | Practising with punctuation: ! | Practising joining to and from the | Practising writing silent letters: wr | Numerals |
| | Practising joining from the letter a: ap | | Practising diagonal joins to the letter y: | letter r: ure Practising joining from the letter w: wh | Practising joining from the letter f: ft | |
| Maths Following the white rose curriculum and plugging gaps. | Money – Continued form Spring 2 Convert money Add and subtract money inc giving change | Fractions | Fractions | Fractions | Hours in a day/months in a year O clock half past Quarter to and quarter past Telling the time to 5 minutes Telling the time to 1 minute | Time Am and pm 24 hour clock Duration Start and end times |
| Arithmetic | Compliments to 100 - Money | Mixed operations - Relating to money. | Multiplication | Mixed operations | Fractions | Mixed Operations |
| Maths Spiral Objectives taken from QLA data | Recalling multiplication and division facts for multiples of 3 First part of 4 times table (Pixl Therapy) | Recalling multiplication and division facts for multiples of 4 1 x 8 | 7 X 8 10 X 8 8 X 8 11 X 8 9 X 8 12 X 8 | 4 and 8 times table | Mixed Tables | Mixed Tables |



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| Science Forces | Pushes and Pulls L.O: To notice that some forces need contact between two objects by identifying the different types of forces acting on objects. SC: I can name different types of force. I can say when there is a push or a pull acting on an object. Main Activities: Explain forces using the Lesson Presentation, then watch the clip. While watching, ask children to identify examples of pushing or pulling and record. Play the clip again if necessary. Forces in Action: Ask the children to work in pairs to create a freeze frame of an action to show a pushing or pulling force. They should show their freeze frames to the class, who should try to identify whether their action showed a pushing or pulling force. Identifying Forces: children to complete their Pushing and Pulling Activity Sheet by identifying the forces acting on the objects in the pictures. Look for children who can correctly identify pushing and pulling forces. Some children may need to act out the actions to decide if they are pushes or pulls. Purple Mash - Forces 2 select images or clip art and write about the forces acting on them Key Vocab: Push, pull, force | Easter and Slower L.O To compare how things move on different surfaces by investigating the speed of a toy car over different surfaces. SC: I can explain the force of friction. I can make a prediction about which surface creates the most friction for a toy car. I can take measurements and record my results in a table. I can explain my results. Main Activities: Investigation on the speed of a toy car over different surfaces. Post it, note planning to be used. Results recorded in a table/graph. Key Vocab: Force, push, pull, friction, surface. | Scrapyard Challenge L.O: To notice that magnetic forces can act at a distance and attract some materials and not others by sorting materials. To compare and group materials according to whether they are magnetic by sorting materials. SC: I can sort magnetic and non-magnetic materials. Children use magnets to sort piles of mixed materials according to whether they are magnetic or non-magnetic, using the differentiated Magnetic Materials Activity Sheet to record their findings. Look for children who can identify and sort magnetic materials. Can they use the terms 'magnetic' and 'non-magnetic'? Key vocab: Force, magnet, magnetic, attract, magnetic field. | Magnet Strength L.O: To observe how magnets attract or repel each other and attract some materials and not others by investigating the strength of different magnets. SC: I can investigate the strength of magnets. Main Activities: Children carry out the hovering paper clip activity. Children complete their predictions on the differentiated Magnet Strength Activity Sheet, then conduct the investigation. Children record their results, draw a bar chart and come to a conclusion on their activity sheet. Key Vocab: Magnet, attract, force. | Magnetic Poles L.O: To describe magnets as having two poles and to predict whether two magnets will attract or repel each other, depending on which poles are facing by making a compass to hunt for treasure. SC: I can explore magnetic poles Main Activities: Children explore the forces of attraction and repulsion by placing north and south poles together. Children follow the instructions on their Make a Magnetic Compass Activity Sheet to make a compass. Give each group a Direction Card, and children use their compasses in groups to find 'treasure' hidden in the playground. Key Vocab: Magnet, pole, north, south, attract, repel, compass, direction. | Marvellous Magnets L.O: To observe how magnets attract or repel each other and attract some materials and not others by making, playing and evaluating a magnetic game. SC: I can observe how magnets attract some materials. Main Activities: Children design and explain their own game on the differentiated Magnetic Game Activity Sheet, then make their game. Look for children who can explain how magnets attract some materials and how they have used this force to create their games. Key vocab: Force, magnet, attract |
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SKILLS -

Sandal Primary School Medium Term Planning and Weekly Overview

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| History Roman Britain Anglo Saxons and Scots | DT | DT | What happened in Britain after the fall of the Empire? Chronology – introduce Anglo Saxons. Britain's settlement by Anglo Saxons and Scots. Anglo-Saxon invasions. Develop a chronologically secure knowledge and understanding of British, local and world history, establishing clear narratives. To understand where the Anglo Saxons and Scots came from. Cross curricular computing Purple Mash many Anglo-saxon resources to choose from including writing about the invasion | Britain's Settlements – Anglo Saxons and Scots. Anglo-Saxon invasions, settlements and kingdoms: place names and village life. Anglo-Saxon invasions. Address and sometimes devise historically valid questions about change, cause, similarity and difference and significance. To understand how, when and why the Anglo-Saxons and Scots invaded Britain. | Anglo-Saxon settlements and kingdoms: place names and village life. Note connections, contrasts and trends over time and develop the appropriate use of historical terms. To understand how the Anglo Saxons changed Britain. | |
| Design Technology | DT Food project from Spring 2 - linked to King's coronation | Lesson 3 FTs | lesson 4 DMEAs | Lesson 1 - Investigate | Lesson 3 - Design, Make and Evaluate Assignment (DMEA) | Lesson 4 - Design, Make and Evaluate Assignment (DMEA) |
| Complete food and nutrition from last half term See Projects on a page for detail – Linkages and Levers Making our own Iron | End point - Royal Tea Party Friday 5th May (week 3) Lesson 1 - IEAs Where does food come from? Seasonality and climate - origins of | Cutting, grating and peeling Techniques and skills practised. Design \Brief of a sandwich- why did The Earl of Sandwich want a sandwich? Success Criteria: It needs to stay together! | Making the sandwich IN HOUSE TEAMS? Hygiene importance Cutting skills demonstrated. Grating safety. Skills Cutting and knife skills – Bridge hold and Claw hold to cut foods with a | What could children design, make and evaluate? Moving story - Iron Man Who are the intended users? Themselves | Project on a Page - Develop a design brief with the children within a context which is authentic and meaningful. • Discuss with children the purpose of the products they will be designing and making and who the products will be for. Ask the children to | Make Project on a Page: Using annotated sketches and prototypes, ask the children to develop, model and communicate their ideas. • Ask the children to consider the main stages in making before assembling high quality products, drawing on the |
| Man class story Mechanical systems To understand and | food in the UK Success Criteria - | Make editions to Plan from last week by adding skills, techniques and tools needed | safety knife into evenly sized strips or cubes Grate and peel harder foods (e.g. apples, potatoes) | Purpose of Product/Links Enjoyments and education as it links to our lEnglish text. | generate a range of ideas, encouraging creative responses. Agree on design criteria that can be used to guide the | knowledge, understanding and skills learnt through IEAs and FTs. |
| use mechanical systems in their products [for example, levers and | I know that vegetables and fruit grow in certain seasons I know that climate affects food growth and alters the sweetness of | Skills: Cutting and knife skills — Bridge hold and Claw hold to cut foods with a safety knife into evenly sized strips or cubes Grate and peel harder foods (e.g. apples, | lesson 5 DMEAs Evaluating the sandwich | Context - use in school/ English lesson Project Title | development and evaluation of the children's products. https://content.twinkl.co.uk/resource/Oc/bc/T2-D-103-Making-Levers-and-Linkages-Clapping-Hands-Acitivty- | Using best card and instruction sheet Make the lever (with clapping hands as the Iron man hands). Attach the Iron Man to the lever front. |
| linkages] levers and linkages | food | potatoes) | How was the sandwich? | Design, make and evaluate an Iron Man for us to use to retell the story of the Iron Man. | Sheet ver 3.pdf? token =exp=164 9327919~acl=%2Fresource%2F0c%2Fb c%2FT2-D-103-Making-Levers-and- | Use this to retell the story of The Iron Man. |

Linkages-Clapping-Hands-Acitivty-



Understand and use lever and linkage mechanisms.
Distinguish between fixed and loose pivots. Know and use technical vocabulary relevant to the project.

mechanism, lever, linkage, pivot, slot, bridge, guide system, input, process, output linear, rotary,

ART

I can describe benefits of using seasonal fruits and vegetables and the impact on the environment

Lesson 2 IEAs continued

Are all sandwiches healthy? linked to eatwell Plate

DMEAs

Planning to make a sandwich

Healthy food choices and preferences using previous spiralled knowledge of the Eatwell Plate/ food pyramid

SEND PLAN HOME ASKING FOR INGREDIENTS TO BE BROUGHT IN ON....DATE

Did it serve its purpose (ie; did it stay intact with the filling in?)

Did you enjoy it?

How would you change and improve it and why?

Project on a Page - Investigative and Evaluative Activities (IEAs) Children investigate, analyse and evaluate books and, where available, other products which have a range of lever and linkage mechanisms. Use questions to develop children's understanding e.g. Who might it be for? What is its purpose? What do you think will move? How will you make it move? What part moved and how did it move? How do you think the mechanism works? What materials have been used? How effective do you think it is and why? What else could move?

Look at and explore a range of moving picture books.

Lesson 2 - Focus Task

Practise skills/ design

Knowledge organiser
https://www.twinkl.co.uk/resource/lks2-dt-knowledge-organiser-mechanical-posters-t-d-1626876584

Project on a Page - Demonstrate a range of lever and linkage mechanisms to the children using prepared teaching aids. • Use questions to develop children's understanding e.g. Which card strip is the lever? Which card strip is acting as the linkage? Which part of the system is the input and which part the output? What does the type of movement remind you of? Which are the fixed pivots and which are the loose pivots? • Demonstrate the correct and accurate use of measuring, marking out, cutting, joining and finishing skills and techniques. • Children should develop their knowledge and skills by replicating one or more of the teaching aids.

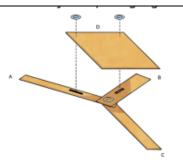
Using scrap card (cereal packets). Explore and practice making a lever in order to plan and make a moving Iron Man (hands). Follow twinkl instruction sheet.

<u>Sheet_ver_3.pdf%2A~hmac=652be39</u> <u>ddfa8f626aaf71153d11b3cc86f5eea72</u> 52ea64e0b12a6dbca1d64109

Design and Iron Man to stick on the front of the clapping hand lever (practise) we made last week.

Design and draw their Iron Man ready to glue on their lever (next week).





Lesson 5 - Design, Make and Evaluate Assignment (DMEA)

Evaluate

Project on a Page Evaluate the final products against the intended purpose and with the intended user, drawing on the design criteria previously agreed.

Complete an evaluation of how this activity went. Would they change anything? What went well? What and why?



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| P.E. Dance | | | | | | |
| Cricket | Recap from Year 2 The focus of the learning is to introduce the concept of batting and fielding. Pupils will understand the objective of each team; batting and fielding. | The focus of the learning is to introduce throwing overarm. Pupils will develop an understanding of how, when and why to throw a ball overarm with power and distance. | The focus of the learning is to introduce throwing underarm. Pupils will develop an understanding of how to throw a ball accurately underarm | The focus of the learning is to introduce catching | The focus of the learning is to introduce striking the ball with intent away from fielders to score runs (points). Pupils will learn why they need to strike the ball with intent to score runs. Pupils will start to develop an understanding of how to outwit the fielding team by varying the speed and direction they strike the ball. | The focus of the learning is to bring together the suggested sequence of learning into mini games. This suggested sequence of learning focuses on the competition between the individual batter and the fielders. This is am intra (level 1) competition. |
| Spanish | Lesson 1: Revision of questions and phrases To be able to recognise and respond to familiar questions and phrases. To use familiar vocabulary to create own sentences and phrases. | | Lesson 2: First person use of the verb 'ser'. To understand the difference between 'soy' and 'me llamo' To begin to understand the verb 'ser' To begin to use the verb 'ser' in the first person. | Lesson 3: First person use of the verb 'ser'. To understand the verb 'ser' To begin to use the verb 'ser' in the first person. To use familiar words to build sentences. | Lesson 4: First person use of the verb 'ser'. To understand the verb 'ser' To begin to understand the difference between 'un' and 'una' | Lesson 5: Revision of questions and the verb 'ser' To consolidate learning of the verb 'ser'. To use a range of questions and to modify certain words to change the meaning. |
| PSHE 2023 JIGSAW Unit Healthy Me | Being Fit and Healthy I understand how exercise affects my body and know why my heart and lungs are such important organs I can set myself a fitness challenge Being Fit and Healthy I know that the amount of calories, fat and sugar I put into my body will affect my health I know what it feels like to make a healthy choice | | What Do I Know about Drugs? I can tell you my knowledge and attitude towards drugs I can identify how I feel towards drugs | Being Safe I can identify things, people and places that I need to keep safe from, and can tell you some strategies for keeping myself safe including who to go to for help and how to call the emergency services I can express how being anxious or scared feels | Being Safe at Home I can identify when something feels safe or unsafe I can take responsibility for keeping myself and others safe | My Amazing Body I understand how complex my body is and how important it is to take care of it I respect my body and appreciate what it does for me |
| Computing 2023 Gill H | Emails To explore a simulated email scenario. Children can read and respond to a series of email communications. | | Branching data bases To sort objects using just YES/NO questions. Children understand how YES/NO questions are structured and answered. | Branching data bases To complete a branching database using 2Question. Children have contributed to a class branching database about fruit. | Branching data bases To create a branching database of the Children can choose a suitable topic of Children can select and save appropriate Children can create a branching data of Children know how to use and debug | for a branching database. riate images. ıbase. |
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| | Children can attach files appropriately and use email communication to explore ideas. | | Children have used YES/NO questioning to play a simple game with a friend. | Children have completed a branching database about vegetables. | | |
| Music 2023 (Jo D) Whole Class Instrumental Lessons Recorder Move and sing as a team, following the lyrics on the screen. Recognise minims, crotchets and quavers often by ear and reliably by sight. Perform rhythms accurately from notation and layer them to create a composition. Add appropriate sound effects to their performances using untuned percussion. Join in with the performances confidently, and reasonably in time and tune. Make suggestions for improving their performance | Lesson 1: Here come the vikings! Children sing Viking themed vocal warm-ups and learn the 'Dragon Ships' song through call and response Learning Objectives To sing in time with others National curriculum listen with attention to detail and recall sounds with increasing aural memory play and perform in solo and ensemble contexts, using their voices and playing musical instruments with increasing accuracy, fluency, control and expression' | Lesson 2 : sing like a viking Children develop their singing technique and add actions to the 'Dragon Ships' song to help them to remember the lyrics and keep in time. Learning Objectives To sing in time with others National Curriculum play and perform in solo and ensemble contexts, using their voices and playing musical instruments with increasing accuracy, fluency, control and expression' | Lesson 3: Viking notation Using Viking-themed phrases to learn new rhythms, pupils develop their understanding of staff notation, learning to recognise note names by sight and sound Learning Objectives To recognise simple rhythmic notation by ear and by sight National curriculum listen with attention to detail and recall sounds with increasing aural memory use and understand staff and other musical notations' | Lesson 4: Viking battle song Experimenting with the order of known rhythms, children create their own Viking song, adding instrumental effects Learning Objectives To use simple rhythmic notation to compose a Viking battle song National curriculum - use and understand staff and other musical notations improvise and compose music for a range of purposes using the inter-related dimensions of music' Improvise and compose music for a range of purposes using the inter-related dimensions of music - Appreciate and understand a wide range of high-quality live and recorded music drawn from different traditions and from great composers and musicians - Develop an understanding of the history of music | Lesson 5: Perform like a viking The children perform the 'Dragon Ships' song and each group's Viking battle song, then evaluate each others' performance and discuss what they could do better next time Learning Objectives To perform music with confidence and discipline National curriculum - play and perform in solo and ensemble contexts, using their voices and playing musical instruments with increasing accuracy, fluency, control and expressionImprovise and compose music for a range of purposes using the inter-related dimensions of music - Appreciate and understand a wide range of high-quality live and recorded music drawn from different traditions and from great composers and musicians - Develop an understanding of the history of music | |
| RE 2023 Focus Religions: Christianity, Judaism, Islam, Sikhism and non-religious views Learning Outcomes: Re-tell a range of creation stories, making links between them. Express ideas about creation and suggest meanings for the stories Express different views and ideas about helping to look after the world around them | What does the Jewish creation story tell about our world? How do creation stories help me to think about the world in which I live? | How do the creation stories from different faiths compare? How do creation stories help me to recognise my responsibilities to looking after the world? X2 lessons | How do the creation stories from different faiths compare? How do creation stories help me to recognise my responsibilities to looking after the world? CONTINUED | How are creation stories relevant today? Why are creation stories important? X2 lessons | How are creation stories relevant today? Why are creation stories important? CONTINUED | How are creation stories relevant today? |



| Thinks, actions of testing, | | |
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