YEAR GROUP: 3	TERM: Summer 2	TITLE: Tremors
ENGLISH	MATHS	SCIENCE
<ul> <li>WRITING</li> <li>spell further homophones</li> <li>spell words that are often misspelt</li> <li>write from memory simple sentences, dictated by the teacher, that include words and punctuation taught so far.</li> <li>increase the legibility, consistency and quality of their handwriting</li> <li>discussing writing similar to that which they are planning to write in order to understand and learn from its structure, vocabulary and grammar</li> <li>discussing and recording ideas</li> <li>composing and rehearsing sentences orally,progressively building a varied and rich vocabulary and an increasing range of sentence structures</li> <li>organising paragraphs around a theme</li> <li>in non-narrative material, using simple organisational devices (headings &amp; subheadings)</li> <li>assessing the effectiveness of their own and others' writing and suggesting improvements</li> <li>proofread for spelling and punctuation errors</li> <li>extending the range of sentences with more than one clause by using a wider range of conjunctions, including when, if, because, although</li> <li>choosing nouns or pronouns appropriately</li> </ul>	<ul> <li>Recognise angles as a property of shape or a description of a turn.</li> <li>Identify right angles, recognise that two right angles make a half-turn, three make three quarters of a turn and four a complete turn; identify whether angles are greater than or less than a right angle.</li> <li>Identify horizontal and vertical lines and pairs of perpendicular and parallel lines.</li> <li>Draw 2-D shapes and make 3-D shapes using modelling materials.</li> <li>Recognise 3-D shapes in different orientations and describe them.</li> <li>Measure, compare, add and Subtract: mass (kg/g); volume/capacity (I/mI)</li> </ul>	<ul> <li>Identify and name a range of rocks and soils, describing how fossils are formed (link to evolution).</li> <li>Classify and group rocks according to their appearance of physical properties, using a hand lens or digital microscope and identifying whether they are granular, crystalline or fossilised.</li> <li>Suggest reasons why certain rocks or stones are used for specific purpose.</li> <li>Explain the terms 'weathering' and 'erosion' and describe the effect they have on different types of rocks and soils.</li> <li>Investigate the physical properties of one or a number of rock types and relate their properties to their appearance.</li> <li>Compare in detail a range of rock or soil samples from the locality, using simple tables and diagrams to present their findings.</li> <li>Identify a range of fossilised animals and plants from pictures.</li> <li>Define what a fossil is and how they are formed.</li> <li>Suggest what the fossils of the future may be.</li> <li>Talk about criteria for grouping, sorting and categorising, beginning to see patterns and relationships</li> </ul>

- for clarity and cohesion and to avoid repetition
- using conjunctions, adverbs and prepositions to express time and cause (and place)

## READING

- listening to and discussing a wide range of fiction, poetry, plays, non-fiction and reference books or textbooks
- preparing poems and play scripts to read aloud and to perform, showing understanding through intonation, tone, volume and action
- recognising some different forms of poetry
- retrieve and record information from non-fiction
- asking questions to improve their understanding of a text
- identifying main ideas drawn from more than one paragraph and summarising these
- discussion about both books that are read to them and those they can read for themselves, taking turns and listening to what others say
- Articulate and justify answers, arguments and opinions

 Gather record and use data in a variety of ways to answer a simple question

COMPUTING	RE	PE
<ul> <li>Use software or search engines effectively.</li> <li>Identify ways to keep safe when using ICT. Think before sending and suggest consequences of sending/posting.</li> <li>Demonstrate a knowledge of computer systems and hardware by describing input and output devices used in everyday life.</li> <li>Analyse and tackle problems by decomposing into smaller parts.</li> </ul>	<ul> <li>Compare and contrast the practice of religion in the home in different religious communities</li> <li>Compare and contrast the use of symbols, actions and gestures used in worship by different communities</li> <li>Explore the diversity of a range of religious traditions and identify and reflect on similarities and differences</li> <li>Investigate the importance for believers of ceremonies in which special moments in the life cycle are marked</li> </ul>	<ul> <li>Swimming -         Compare performances with previous and ones and demonstrate improvement to achieve their personal best.</li> <li>Take part in outdoor and adventurous activities</li> </ul>
<ul> <li>Listen attentively to spoken language and show understanding by joining in and responding.</li> <li>Say/repeat a simple sentence using familiar vocabulary.</li> <li>Pronounce their name and other words and phrased correctly.</li> <li>Read key words correctly, using visual cues to support.</li> <li>Copy simple words correctly.</li> <li>Identify objects using key words.</li> <li>Describe themselves using familiar words and phrases.</li> <li>Choose simple words or phrases, copying them correctly.</li> <li>Join in with repetitive phrases in chants, songs and rhymes in a given language.</li> </ul>	Changing Me  I understand that in animals and humans lots of changes happen between conception and growing up  I understand how babies develop and grow in the mother's uterus  I understand that boys' and girls' bodies need to change so that when they grow up their bodies can make babies.  I can start to recognise stereotypical ideas I might have about parenting and roles.  I can identify what I'm looking forward to in year 4.	<ul> <li>Use voice and musical instruments with increasing accuracy, fluency, control and expression.</li> <li>Use relevant musical vocabulary e.g. pitch, rhythm, pulse, tempo when talking about the element of music within a piece.</li> <li>Use standard and invented symbols to represent sounds.</li> </ul>
ART/DT	HISTORY	GEOGRAPHY

- Explain the impact of a design or designer on design history and how this has helped to shape the world.
- Evaluate their own programme, refine and improve it.
- Create a shell or frame structure using diagonal struts to strengthen.
- Compare and contrast great bridge designs, explaining why a particular design is significant in engineering history.
- Create and use a palette of natural colours to paint from outdoor observations.
- Take photographs and explain their creative vision.
- Use a range of drawing media to draw natural and man-made items, giving attention to pattern shape and form.

- Use labelled diagrams, recounts, stories, diaries and pictures to illustrate understanding about historical events.
- Suggest useful research questions.
- Choose the most important source materials for a task, showing awareness of a range of sources.
- Use appropriate historical vocabulary to describe key features of a time.

- To study key physical and human characteristics, countries and major cities.
- Physical geography; including volcanoes and earthquakes.
- Human geography including; economic activity.
- Use maps, atlases, globes and digital/computer mapping to locate countries.
- Use technical and geological vocabulary to describe geographical processes.
- Explain how the physical processes of erosion, transportation and deposition affect the environment.
- Locate appropriate information. Needed for a task, from a source material.
- Identify changes in the local and global environment.