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| **Topic**  | **Dynamic Dynasty** | **Stargazers**  | **Ground-breaking Greeks** |
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| Super Starter | Bell boating HOE | Star gazing at the heart of England for the evening | Greek history squad man  |
| Fabulous Finish | Mad museum science link |  Make a moon buggy Create the constellations | Olympic games |
| English Writing GENRES | Writing to informRecount – summer holidaysWriting to persuadeWarning poster – mountain settingWriting to entertainDiary – Princess discussing futureWriting to inform Passage of direct speech – dwarfs and queenWriting to entertain comparative character description- old lady and beautiful women | Writing to informFormal letter – informing character of decision. Writing to entertain Narrative – fairy tale sequelWriting to discuss Newspaper article – event occurred on Tuesday*Writing to persuade**Cross curricular link in RE to formal letter to MP – persuading to do more for refugee*  | Writing to persuadeJob advert – advertising job at NASAWriting to persuadePersuasive letter – Mary Jackson to City managerWriting to entertainDiary – Women computer learning to use computer*Writing to entertain – Cross curricular link in Science - mnemonic poems - planets*  | Writing to informMemoir – One of the 4 hidden figure charactersWriting to entertain- Free verse poem and acrosticsWriting to inform Non-chronological report – information book*Shakespeare acrostic* | Writing to entertain Character description(Only 1 due to short term, bike ability week, inset and reading) | Writing to entertain Greek mythsWriting to entertain Greek comedy playscripts |
| Key texts | The spindle and the sleeper - VIPERS | Tuesday – VIPERS<https://www.literacyshed.com/the-picture-book-shed.html> | Hidden figures VIPERS  | Space detectives - VIPERS | Adventures of Odysseus -VIPERS |
| Other text |  Book voted for by pupils | Book voted for by pupils | *Cosmic- Frank Cattrell Boyce - DEAR* | The first labours of HeraclesMedusa - VIPERSMyths – Theseus, Icarus, Jason and the golden fleece etc.  | Groovy Greeks (horrible histories) |
| Maths | Baseline Assessment  Place Value  Addition and Subtraction  | Multiplication and division  AFractions A  | Multiplication and division  BFractions B  | Decimals and Percentages Perimeter and Area Statistics  Shape  | Shape cont.Position and Direction  Decimals  | Decimals  cont. Negative numbers  Converting Units Volume  |
| Maths cross curricular | Measurements – mass, weight (science)* Converting measurements (computing)

 Statistics - computing | Science- distance = measurements Position and direction | History – Master of maths in ground breaking greeksProperties of shape – architectureShakespeare – link to greek |
| Science(engaging science)(find out work of naturalist/behaviourists, reproduction of plants asexual, grow new plant from another section of parent plant ) | **Forces and mechanisms** (gravity, mass and weight, friction, air resistance, water resitance, levers, pulleys, gears)**Albert Einstein****Galileo Galilei****Isaac Newton** | **Human reproduction and ageing – animal life cycles and human life** | **Earth and space** (planets, moon, gravity from stargazer topic too)**How does the moon move investigation****Why do planets have craters investigation****Alhazen****Anders Celsius****Aristotle****Claudius Ptolemy****Ferdinand Magellan****Galileo Galilei****Isaac Newton****Juan Sebastian Elcano****Nicolaus Copernicus****Plimy the Elder****Pythagoras** | Properties and changing materials |
| Art and Design | **Taotie** Casting and making Taotie pieces out of clay | **Line, light and shadow**Poppy makingChristmas art | **Tints, tones and shades** = landscape paintingChelsey Bonestell lesson Draw phases of the moon | - | **Expression** | **Natures art** |
| Artist of the term | Picasso | Chesley Bonestellx | Edward Munch |
| Geography | Geography of China – China focus – physical and human features/ location | Start investigating our world lesson 1/2 | **Investigating our world** - The world ( | **Investigating our world –** Geographical skill + The UK assessment (express)Aerials pictures from space to find geographical features | Geography of Greece – Greek focus – physical and human features/ location | n/a history based |
| History | **Shang – power and evidence of it** (power/ leadership) | Shang – (conflict and legacy of it) | Significant individual Galileo The race to space | n/a geog based | **Ground-breaking Greeks** Discovering Ancient Greece | **Ground-breaking Greeks** Life in Athens during the classical periodGreek arts and culture Ancient and modern Olympics |
| History concept | Power / leadership | Conflict / invasion | Migration / exploration | Society / human rights | Settlements | Culture and pastimes  |
| Design Technology  | **Moving mechanisms -**Pneumatics  | Design and make electric space buggy  | - | - | **Cooking - link to maths measurements and Greece food end of year party food?** |
| Computing  | Online safetyCoding  | Spreadsheet | Concept mappingWord processing MS word (floor robots (beebots) program to avoid obstacles as moon terrain) | Databases, survey and quiz | Game creator TINKERCAD = ONLINE DESIGN | 3d modelling |
| MFL | Chez moi  | Les vetements | The planetsUsing French dictionary  | Les vetements | En classe |
| Music – Get set 4 music | Ancient China - learning to use the pentatonic scale, explore pitch.  Using glockenspiels | Africa - learning to create rhythmic compositions using untuned percussions - to extend the children you could use the glockenspiels to practice their rhythmic compositions  | Planets - listening and appraising music and creating motifs. Use glocks to practice motifs.  |  Rock and Roll - learning to appreciate different genre, sing and play chords - glocks | Melodies of Divinity - learning to improvise and explore Indian music | 2/3 weeks of performance songs for play. Finish with Animal Kingdom, composing music using chords, harmony and pitch |
| PE | Tag rugbyHockey  | FitnessDodgeball(lesson on chinese dance) | Gymnastics Yoga | Dance  (human orrery dance lesson)Gymnastics  | NetballFootball | AthleticsCricket(Greek Olympics lesson) |
| PSHE | Being Me in My World  | Celebrating Difference  | Healthy Me  | Dreams and Goals   | Relationships   | Changing Me  |
| RE (miss passover) | Guru Arjan Gurpurab - Sikh | The true meaning of Christmas – Christianity (not maestro) | Ramadan and Eid al-Fitr - Muslim | Holi – Hindus | Passover – Judaism | Dharma Day - Buddhism |
| SMSC | Spiritual – Read great works of fiction including folktales, myths and legendsMoral – Find out about poverty and wealth of different countriesSocial – Show respect for different beliefs and ways of lifeCultural- develop a deeper understanding of different cultures and communities | Spiritual – Find out about the beliefs and practise of people in their community and wider worldMoral – Explain why they think the choices people made were right or wrongSocial – express opinions based on historical evidence and respect the opinions of othersCultural- create a range of dishes from a variety of cultures | Spiritual – Develop a sense of awe and wonder about the world around themMoral – calculate and prove whether an answer is right or wrong Social – Explore maps to discover how people live and what resources they haveCultural- visit and explore heritage sites | Spiritual – explore how beliefs and perspectives have changed over timeMoral – explore choices and consequences that affect social change. Eg. Henry viii creating the church of EnglandSocial – Explore local historyCultural- visit and find out about historical sites | Spiritual – Explore how beliefs and perspectives have changed over timeMoral – Explore what it means to be fair in competitive sportsSocial – Work as a team recognising others strengths Cultural- Find out about ancient civilisations from around the world | Spiritual – understand some of the differences in the way of life of other people and countriesMoral – Follow rules to play gamesSocial – Work together to discuss evaluate and improve their workCultural- Develop a deeper understanding of different cultures and communities |
| Experience pathway | Bell boating - experienceMad museum | Holy Trinity ChurchCultural diversity | Stargazing - experience | Gurdwan visit Guild chapelCultural diversity | History squad – cultural diversity | Holy Trinity churchCultural diversity |