

Year 5 Curriculum – Spring Term Overview

Religious Education 1 Buddhism The Buddha's Teaching Key Questions What are the importance of symbols in Buddhism. What are the Buddhist teachings and values and how do Buddhists follow them? Buddhist festival Vaisakha Puja or Vesak/Wesak. How do the teachings and example of the Buddha help Buddhists to grow towards enlightenment? Vocabulary: The Noble Eightfold Path, Symbols - the wheel, Lotus Dharma, Awakening, Vaisakha Puja or Vesak/Wesak, The Monkey King		History Focus: The Golden age of Islam and it's achievements and failures. Key Questions What were the greatest Achievements and failures during the golden age of Islam? What was the Islamic civilization and when did it start? Where is this period placed on the class global timeline? Elsewhere: Abbasid Caliphate, Golden Age of Islam during Vikings What made the Golden Age a significant time for the Islamic Civilisation and Baghdad? How were the Arabs able to spread so far, so quickly, within just a century of the Prophet Muhammad's death? In its Golden Age, ten times more people lived in Baghdad than in London. So, what was so special about it and how can we possibly know? How did governance effect society and the lives of different people differently? (rich vs poor) When and why did this period end? What is the importance of this on society today? What can we learn about Islam from the way they set up the capital at Baghdad? Which of the early Islamic achievements has most effect on our lives today? Vocabulary: Mecca, Medina, Caliph, Abbasids, Baghdad, Golden age, Scholars, Tolerance, Mongol Siege, Economic, Scientific, Amalgamation, Interpretation, Significance, Civilisation, Culture, Century, Classical Knowledge, CE/BCE, Primary/ Secondary		Religious Education 2 Buddhism: The Buddhist Community worldwide Key Questions: What are the special places within the Buddhist community? What are the five main precepts and how does this help Buddhists to lead a good life. What does compassion mean to Buddhists? What are the different places of pilgrimage for Buddhists worldwide and what is the significance of these places. How do Buddhists try to live a good life? Vocabulary: Sangha, Dharma, Monks, Nuns, Precepts, Pilgrimage, Lumbini, Bodhgaya, Deer park at Samath, Kushinagar			
Computing Digital Literacy Using more complex apps to improve outcomes Key Questions: What are the most effective apps? What makes these apps most effective? Which app/device would be best to achieve this outcome? How will you collaborate and use these tools to complete a learning project? Vocabulary: app, effective, device, tools		Science Materials Key Questions: Group and identify materials in different ways according to their properties. How can we create change in materials? What makes a change irreversible or irreversible? Why aren't windows made of brick? Is coffee a solid or a liquid? What is the best material to use for? Vocabulary: Thermal, electrical, insulator, conductor, state, mixture, dissolve, solution, soluble, insoluble, filter, sieve, reversible, non-reversible, burning, rusting, material Scientific working procedural knowledge: Observe and Compare Observe to gather more information and open up scientific thinking. Identify scientific evidence and use to support or refute ideas. Sort and Organize Classify things by recognisable traits and understand that objects can belong to more than one group at a time. Predict Ask their own questions about the scientific phenomena that they are studying, Experiment, Conclude, Apply					
RHE 1 Health and Well-being Key Questions: How can we help in an accident or emergency?	RHE 1 Relationships Key Questions: How can friends communicate safely? Vocabulary: homophobic, consequence, abuse, prejudice	MFL Food Opinions Key Focus: Express opinions about food, Negatives Key questions: What do you like/not like to eat? Which foods do you not eat and why? Can you politely request a specific kind of sandwich?		MFL Places in Town Key Focus: Directions (Places in town) Key questions: Can you follow your partners direction to locate places in town on a picture/map?		PE1 Focus Key Questions: Lorem Ipsum Vocabulary: Lorem Ipsum	PE2 Focus Key Questions: Lorem Ipsum Vocabulary: Lorem Ipsum
Music Melody/Use of Voice Key Questions: What is a pentatonic scale? How do we construct a 2/3 part melody? What is a pentatonic melody? Vocabulary: pentatonic scale, 2 part melody, 3 part melody Notation Key Questions: What is the difference between legato and staccato? What is a crescendo? What is a diminuendo? Can you draw the symbol for (crescendo/ diminuendo etc)? Vocabulary: Crescendo, legato, staccato, diminuendo		Music Listening and Appraising Key Questions: What instruments can you hear in this piece? In what way is the removal/addition of instruments effective overall? Vocabulary: tone, timbre History Key Questions: How many different genres of music can you name/describe? Can you compare and contrast the similarities/differences between (2 genres/eras of music e.g. disco and hip-hop)? Vocabulary: genre, classical, piece, composer		Geography Physical diversity of Continent Amazon River, The Andes, Amazon Rainforest, Atacama Desert Key questions: What are the Key Physical characteristics of South America? Where and what is South America? What is the significance of its location? What will affect the continents? How do climate zones effect physical diversity in South America? How do climate zones relate to Geographical location? What effect are humans having on these environments? Vocabulary: The Andes, Amazon River, Atacama Desert, tropical, temperate, indigenous, tourism, trade, agriculture, mining, forestry, energy, minerals.		Art Focus: A study of Islamic Geometric Mosaics linked to The Golden Age of Islam Sculpture Clay tiles of geometric patterns Why is it important to do preliminary sketches before we begin sculptures? How can clay be used to create a geometric repeated pattern? Vocabulary geometric blend maquette Slab work Relief Imprints	