English We will complete work around Advertising and persuasive writing. The class will also explore Emotive writing. They will plan and create their own pieces around each style of writing.	Mathematics This half term we will explore: - Number and place value - Addition and subtraction - Geometry: focusing on shape	Science- Biology We will develop our Biology skills and learn about Eco Relationships. Students will explore ecosystems, how animals are adapted to their habitats and learn about different food webs. They will identify environmental factors that impact upon ecosystems.	Computing Students will continue work on Algorithms in Computing. They will learn about binary code, explore the concept of "if" and "then" and "else" statements in algorithms.
Humanities- Geography	P.S.H.E – Bullying We are going to look at the effects	Keely Crowther	
This half-term we will develop our knowledge of the Sahara and hot habitats on Earth. We will explore key features and identify what life is like in these extreme places on Earth.	bullying has on people through discrimination. We will also discuss what to do if you or someone you know is being bullied and how to resolve conflicts.	Newsletter	
		Spring B 2023	
Religious Education. We will be discussing what	Physical Education	Creative- Food in Art	Social Communication
miracles are and how they relate to different religions. These miracles will include any modern miracles or events that have happened eg. bible (Jesus feeding the 5000). We are also going to look at the differences between miracles, mysteries and magic.	Students will explore "multi- skills", developing their physical skills through a range of games and activities. We will also focus on sportsmanship and working together to a common goal.	We will continue our work on Food in Art. We will focus this half- term on sculpture. As part of this we will have a trip to Shipley Art Gallery to complete a clay workshop, as well as complete a "Food in Art" gallery hunt.	Students will complete work on the Linking Project, look out for more information about this coming home in a letter. We will be linked with another class in school and a school elsewhere to complete an exciting project.

English Choose a product, such as a game, food item or toy, that you like, Create an advertising poster for this product. Think about what it is, the key information about it and any positive things about it. Use descriptive language for effect.	Mathematics Student have access to My Maths online. Details can be found on the inside cover of homework books.	Science More information to read at home can be found here: Ecosystems and habitats - KS3 Biology - BBC Bitesize	Computing Here is a handy guide to what an algorithm is: <u>https://www.theschoolrun.com/w</u> <u>hat-algorithm</u>
Humanities- Create a poster about Deserts. Think about the key features, wildlife, locations round the world and the weather.	P.S.H.E Make sure to talk to a trusted person if you feel worried about bullying. https://anti- bullyingalliance.org.uk/tools- information/advice-and-support/if- youre-being-bullied/find-help-and- support	Suggested Homework Spring B 2023	
Religious Education Think about the Bible story miracles that we have learned about. Choose one and retell the story in your own words. Think about the key characters, setting, event and what the miracle was. <u>https://www.bbc.co.uk/bitesize/guides/ z4h7y9q/revision/1</u>	Physical Education Check out activities at your local leisure centre to help develop and explore physical skills. Why not invite a friend?	<u>Creative</u> You could visit an art gallery at the weekend to complete your own "food in art" hunt. Free galleries include: The Laing, BALTIC and the Hatton Gallery.	Social Communication Homework tasks linked to the Linking Project will be shared over seesaw, or sent in homework books, over the half-term.