SPRING TERM	Year 5 and 6	OVERVIEW OF LEARNING	Topic Title: A Journey through North America
English		Science – Evolution and Inheritance	PSHE – Jigsaw – Dreams and Goals
Setting description		Recognise that living things have changed over time	Know about a range of jobs that are carried out by p
Letter		and that fossils provide information about living thing	S I know
Recount		that inhabited the earth millions year ago.	Know the types of job they might like to do when the
Non Chronological report		, ,	older
Narrative		Recognise that living things produce offspring of the	Know that young people from different cultures ma

Recognise that living things produce offspring of the same kind but normally offspring vary and are not identical to their parents.

Identify how animals and plants are adapted to suit their environment in different ways and that adaptation may lead to evolution.

Working scientifically

Wanted poster

Newspaper

Measure precisely in standard units.

Make predictions based on scientific facts and ideas. Explain observation/results using cause and effect. Observe and describe in careful detail.

Set up and carry out fair tests.

Collect evidence/information/data to test out an idea/prediction or answer a question from a wide range of sources

Choose the most appropriate way to record and present results

Interpret and predict from bar charts and line graphs

y people

they are

Know that young people from different cultures may have different dreams and goals

Know that they will need money to help them to achieve some of their dreams

Know that different jobs pay more money than others Know that communicating with someone from a different

culture means that they can learn from them and vice versa Know ways that they can support young people in their own culture and abroad

Verbalise what they would like their life to be like when they are grown up

Appreciate the contributions made by people in different jobs

Reflect on the differences between their own learning goals and those of someone from a different culture Appreciate the differences between themselves and someone from a different culture

Understand why they are motivated to make a positive contribution to supporting others

Appreciate the opportunities learning and education can give them

Healthy Me

Know basic emergency procedures, including the recovery position

Know the health risks of smoking

Know how smoking tobacco affects the lungs, liver and heart

Know how to get help in emergency situations Know that the media, social media and celebrity culture promotes certain body types

Know the different roles food can play in people's lives and know that people can develop eating problems/disorders related to body image pressure

Know some of the risks linked to misusing alcohol, including antisocial behaviour

Know what makes a healthy lifestyle

Respect and value their own bodies

Can reflect on their own body image and know how important it is that this is positive Recognise strategies for resisting pressure

Can identify ways to keep themselves calm in an emergency

Can make informed decisions about whether or not they choose to smoke when they are older
Can make informed decisions about whether they choose to drink alcohol when they are older
Accept and respect themselves for who they are
Be motivated to keep themselves healthy and happy

Geography

Locate key features of North America using maps – concentrating on countries, cities and human and physical characteristics.

Locate key features of North America using maps — identify the position and significance of: the equator, the tropics, the northern/southern hemisphere To know and understand the biomes and climate zones of North America and how they impact on the people living there.

Compare and contrast four regions of North America: Death Valley, Arctic Circle, Wetlands and The Caribbean.

To locate and trace the course of the Missouri river from its source using a map.

Identify significant geographical landmarks in North America

To explore the urbanization of New York.

Map Bias - Explain how types of maps give different perspectives / show prejudice (e.g. the Peter's Projection)

Geography – Use six-figure grid references to locate places in the wider world on an ordnance survey map

RE - Justice and Freedom

Explain what freedom means to people of faith Show understanding of the beliefs and feelings of faith members who have experienced injustice Explain their hopes and dreams for a just world Identify the responses of different religions to ethical questions

Identify the impact of a religious teaching such as forgiveness on a believer's actions

Describe the ways in which people of faith have demonstrated forgiveness and reconciliation

Identify the impact that reconciliation has on community harmony

RE - Easter

Identify key events in the lives of faith founders and their impact on those around them Explain the relevance of different faith founders for their followers today

Compare the experience of participating in a religious festival or celebration around the world

Geography – to use digital maps at different scales to Reflect and share how religious celebrations and rituals have an impact on the community illustrate a point. **Art and Design** PE - Athletics Computing Demonstrate sprinting with good technique. I can describe issues online that might make me or Run for increased periods of time (4 Combine the use of different techniques to achieve a others feel sad, worried, uncomfortable or frightened. minutes). particular effect I understand my responsibilities for the well being of e.g. Weaving, embroidery, trappings, tearing, layering Demonstrate an effective push off from the others in my online social group and can demonstrate and appliqué ready position. how I would support others. Use collage as a means of collecting ideas and I can identify a range of ways to report concerns both Pass a baton to a partner inside a marked information, comparing mediums and evaluating their in school and at home. area. effectiveness I can describe how to capture bullying content as Demonstrate accuracy and distance in a push e.g. mood boards, artist research etc evidence (screen grab, URL, record). throw (chest push). Be creative in different equipment/ objects that may I can describe ways that information about people create a desired texture/ effect Demonstrate accuracy and distance in pull online can be used by others to make judgements To identify the progress made through the art about an individual. throw (javelin). journey, identifying where advice has been acted I can demonstrate responsible choices about my upon. online identity. PE - OAA Drawing on prior learning experiences, children select, Communicate effectively as a team to trial and evaluate a range of media to inform Computing - Animation complete team building challenges (the bench I can record animations of different characters and appropriate choices given the context. edit them together to create an interview challenge, blindfold challenge). I can add green screen effects to a stop motion Devise the quickest way of crossing a space animation with a team 5, using 3 floor markers as I can create flip book animation using digital drawings stepping stones. and export as a video In teams, complete the drainpipe challenge **Computing - Video** and modify the rules to increase the I can use cutaway and split screen tools in iMovie. difficulty. I can evaluate and improve the best video tools to best Complete an orienteering course using a map explain my understanding to find control points and suggest ways to improve efficiency.

Using an ariel map, create your own

complete.

challenging orienteering course for others to

Music – Adele – Make you feel my love Play and perform in solo and ensemble contexts, using their voices and playing musical instruments with increasing accuracy, fluency, control and expression Improvise and compose music for a range of purposes using the inter-related dimensions of music Listen with attention to detail and recall sounds with increasing aural memory Use and understand staff and other musical notations 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.	French – ilanguages Understand more complex sentences and phrases Write sentences on a range of topics Recognise and understand the differences between people Present information about an aspect of culture Practise new language with a friend Understand longer and more complex phrases and sentences; understand and express reasons Recognise patterns in a foreign language Use a dictionary Understand the main points and simple opinions in a spoken story Read and respond to a story	Create their own hoop memory game that offers challenge for other groups to complete.
	opinions in a spoken story	