## **Derwent Vale Primary and Nursery School**



## YEAR 1/2- Curriculum Content (Year B)

Autumn Term	Spring Term	Summer Term
Systematic synthetic phonics programme for teaching early reading and writing	Systematic synthetic phonics programme for teaching early reading and writing	Systematic synthetic phonics programme for teaching early reading and writing
<ul> <li>Maths No Problem</li> <li>Number and place value- Numbers to 10</li> <li>Calculations- Addition and Subtraction</li> <li>Position and direction</li> <li>Number and Place Value- Numbers to 20</li> <li>Calculations- Addition and Subtraction within 20</li> </ul>	<ul> <li>Maths No Problem</li> <li>Calculations- Addition and Subtraction within 20</li> <li>Shapes and patterns</li> <li>Length and Height</li> <li>Number and place value- Numbers to 40</li> <li>Calculations- Addition and Subtraction</li> <li>Calculations- Multiplication</li> </ul>	Maths No Problem Calculations- Multiplication Calculations- Division Fractions Number and place value- Numbers to 100 Time Money Volume and capacity Mass Position and direction- Space
CUSP Science     Seasonal changes- daily weather     Plants	<ul><li>CUSP Science</li><li>Animals including humans</li></ul>	<ul><li>CUSP Science</li><li>Materials</li><li>Revisit previous topics</li></ul>
CUSP History  Changes within living memory	CUSP History  Lives of significant individuals- David Attenborough and Mary Anning	CUSP History
<ul><li>CUSP Geography</li><li>Continents and oceans</li><li>UK countries and capital cities</li></ul>	CUSP Geography	CUSP Geography     Location of hot and cold climates in relation to the Equator
Computing Computing systems and networks- Improving mouse skills Programming 1- Algorithms unplugged	<ul><li>Computing</li><li>Online safety</li><li>Programming 2- Bee-bots</li></ul>	Computing Data handling- Intro to data Skills showcase- Rocket to the moon
Art and Design  Formal elements of art  Art and design skills	<ul><li>Art and Design</li><li>Art and design skills</li><li>Sculpture and Collages</li></ul>	<ul><li>Art and Design</li><li>Collage</li><li>Landscapes using different media</li></ul>
Design and Technology     Mechanisms- Making a moving story book	<ul><li>Design and Technology</li><li>Structures- Constructing a windmill</li><li>Food- Fruit and Vegetables</li></ul>	<ul><li>Design and Technology</li><li>Mechanisms- Wheels and axles</li><li>Textiles- Puppets</li></ul>
<ul><li>Music</li><li>Pulse and rhythm</li><li>Classical music, dynamics and tempo</li></ul>	<ul><li>Music</li><li>Musical vocabulary</li><li>Timbre and rhythmic patterns</li></ul>	<ul><li>Music</li><li>Pitch and tempo</li><li>Vocal and body sounds</li></ul>
<ul> <li>What does it mean to belong to Christianity?</li> <li>Prayer- Who? What? Where? Why?</li> <li>Christmas- Giving and Receiving</li> </ul>	<ul> <li>Who is Jesus and why is he inspiring for some people?</li> <li>Signs and Symbols- What do they mean to a believer?</li> <li>Why do Christians celebrate Easter?</li> </ul>	<ul> <li>What are some special places and why are some holy for some people?</li> <li>Why is the prophet Muhammad an inspiration to Muslims?</li> </ul>
PE Throwing and Catching-Invasion games Gym-Position and direction	Dance- Fictional characters and traditional tales     Partner games- Strike and field	<ul><li>PE</li><li>Gym- Jump into the past</li><li>Running and Jumping- Athletics</li></ul>
<ul><li>PSHE</li><li>Families and relationships</li><li>Health and wellbeing</li></ul>	<ul><li>PSHE</li><li>Health and wellbeing</li><li>Safety and the changing body</li></ul>	<ul><li>PSHE</li><li>Citizenship</li><li>Economic wellbeing</li></ul>