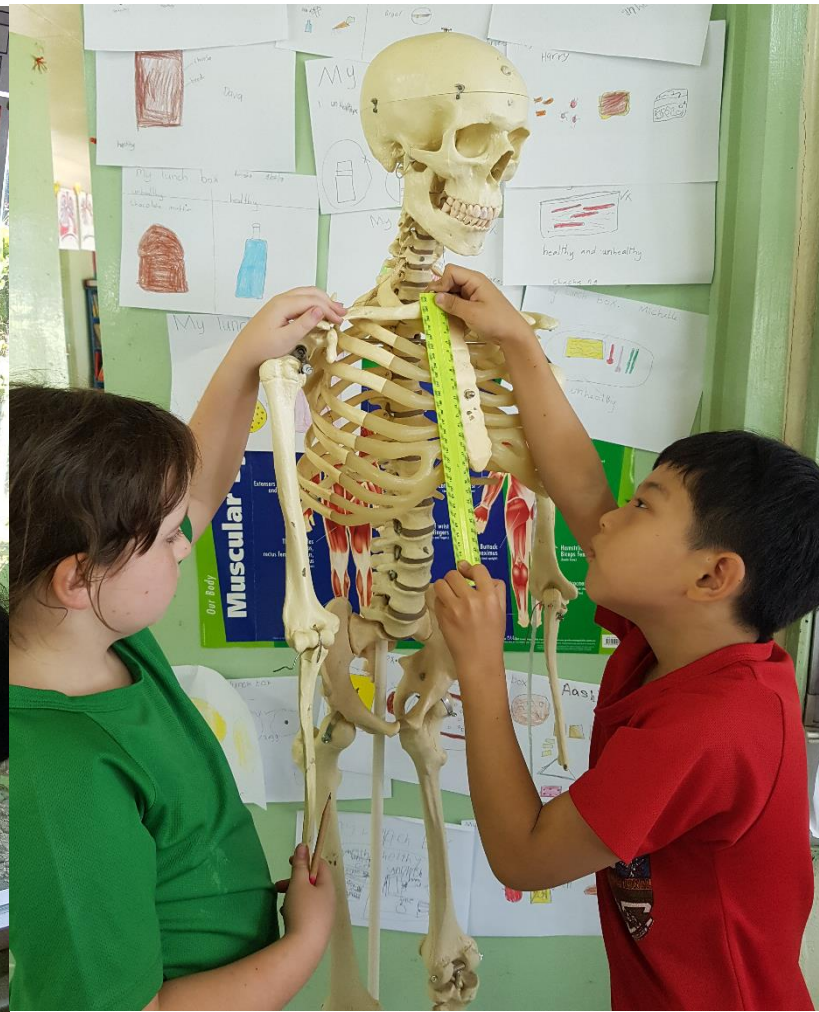
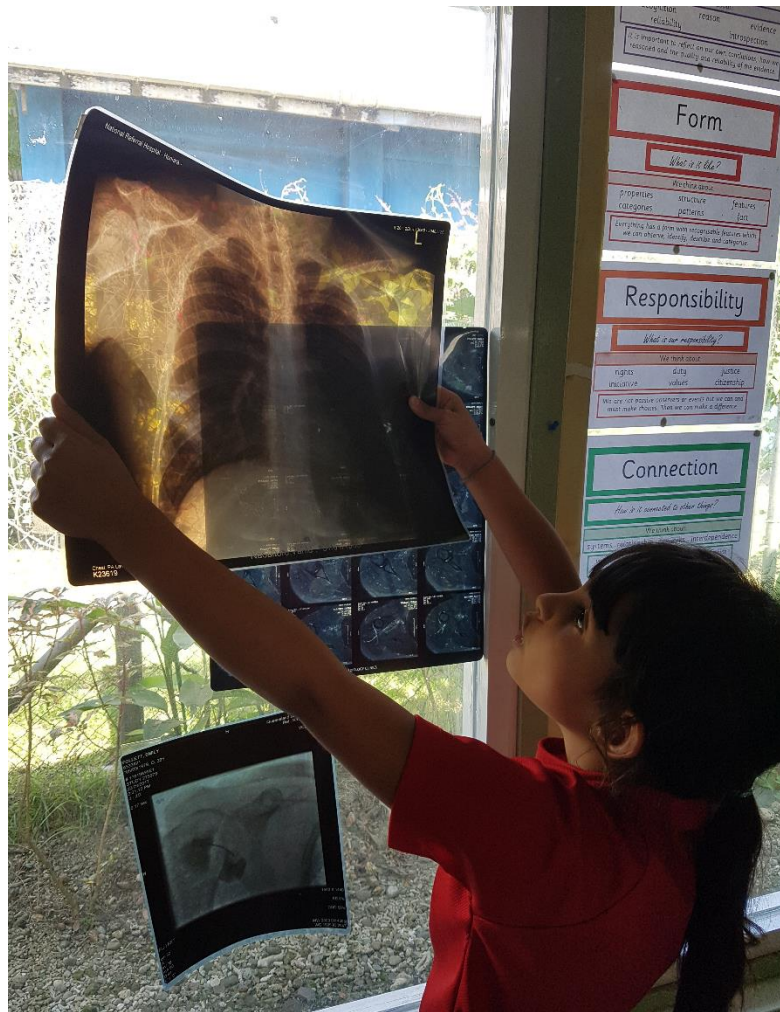




# Woodford International School Programme of Inquiry 2018



Transdisciplinary Theme	WISE	PREP	Year 1	Year 2	Year 3	Year 4	Year 5
<p><b>Who we are</b></p> <p>An inquiry into the nature of the self; beliefs and values; personal, physical, mental, social and spiritual health; human relationships including families, friends, communities, and cultures; rights and responsibilities; what it means to be human.</p>	<p><b>Good choices keep our body healthy</b></p> <p><u>An inquiry into:</u></p> <ul style="list-style-type: none"> <li>• Benefits of healthy food</li> <li>• The importance of exercise and good sleep</li> <li>• The reasons we need good hygiene</li> </ul>	<p><b>People are different and special in so many ways</b></p> <p><u>An inquiry into:</u></p> <ul style="list-style-type: none"> <li>• Characteristics that make you special</li> <li>• How we feel and react to different situations</li> <li>• The importance of accepting yourself and others just the way they are</li> </ul>	<p><b>The choices people make affect their well-being</b></p> <p><u>An inquiry into:</u></p> <ul style="list-style-type: none"> <li>• Features of a balanced lifestyle</li> <li>• How the choices we make affect our relationship with others</li> <li>• Actions that contribute to our well-being</li> </ul>	<p><b>Different systems in our body work together to keep us healthy</b></p> <p><u>An inquiry into:</u></p> <ul style="list-style-type: none"> <li>• Understanding various systems of the human body</li> <li>• Choices fostering good physical and emotional health</li> <li>• The consequences of our choices</li> </ul>	<p><b>Interactions with others are enhanced by our shared values and responsibilities</b></p> <p><u>An inquiry into:</u></p> <ul style="list-style-type: none"> <li>• The kinds of people we are</li> <li>• How our actions and attitudes can affect others</li> <li>• Roles and behaviour within relationships</li> </ul>	<p><b>The diversity of cultures around the world impact our traditions and values</b></p> <p><u>An inquiry into:</u></p> <ul style="list-style-type: none"> <li>• What constitutes a culture</li> <li>• Similarities and differences between and among cultures</li> <li>• The influence of different cultures in our lives</li> </ul>	<p><b>Our brains play a vital role in how we think and interact with the world</b></p> <p><u>An inquiry into:</u></p> <ul style="list-style-type: none"> <li>• Structure and function of the brain</li> <li>• Different ways of thinking</li> <li>• Problem solving and the impact of our choices</li> </ul>
<p><b>Where we are in place and time</b></p> <p>An inquiry into orientation in place and time; personal histories; homes and journeys; the discoveries, explorations and migrations of humankind; the relationships between and the interconnectedness of individuals and civilizations, from local and global perspectives.</p>	<p><b>Celebrations are expressions of traditions and beliefs</b></p> <p><u>An inquiry into:</u></p> <ul style="list-style-type: none"> <li>• Celebrations around the world</li> <li>• Traditions associated with celebrations</li> <li>• How celebrations have changed over time</li> </ul>	<p><b>The growth of cities all over the world leads to challenges and opportunities</b></p> <p><u>An inquiry into:</u></p> <ul style="list-style-type: none"> <li>• Differences and similarities of urban and rural communities</li> <li>• Patterns of city growth</li> <li>• Effects of city growth</li> </ul>	<p><b>People migrate around the world for different purposes</b></p> <p><u>An inquiry into:</u></p> <ul style="list-style-type: none"> <li>• Migration throughout history</li> <li>• Challenges and opportunities of migration</li> <li>• Effects of migration on our nation</li> </ul>	<p><b>Features of the Earth define and impact settlements and communities.</b></p> <p><u>An inquiry into:</u></p> <ul style="list-style-type: none"> <li>• Geographical features of the Earth</li> <li>• Impact of human interaction on the physical environment</li> <li>• Factors that influence where communities develop</li> </ul>	<p><b>Significant events have provided an insight into the history and value of a nation.</b></p> <p><u>An inquiry into:</u></p> <ul style="list-style-type: none"> <li>• Global and local significant events</li> <li>• The impact of a significant event on a community</li> <li>• Why viewpoints differ about significant events</li> </ul>	<p><b>People can learn from the legacies left by past civilizations</b></p> <p><u>An inquiry into:</u></p> <ul style="list-style-type: none"> <li>• Characteristics of ancient civilizations and societies</li> <li>• Connections between past civilizations and modern societies</li> <li>• Ways in which modern day society is influenced by past civilizations</li> </ul>	<p><b>Journey and exploration leads to discovery and develops new understanding</b></p> <p><u>An inquiry into:</u></p> <ul style="list-style-type: none"> <li>• Exploration over the time</li> <li>• What we learn through exploration</li> <li>• The consequences of exploration</li> </ul>



<p><b>How we express ourselves</b></p> <p>An inquiry into the ways in which we discover and express ideas, feelings, nature, culture, beliefs and values; the ways in which we reflect on, extend and enjoy our creativity; our appreciation of the aesthetic.</p>	<p><b>Stories can engage an audience and communicate meaning</b></p> <p><b>An inquiry into:</b></p> <ul style="list-style-type: none"> <li>• Different types of stories</li> <li>• Different ways to engage an audience</li> <li>• How stories communicate meaning</li> </ul>	<p><b>People convey their culture through music, art and dance</b></p> <p><b>An inquiry into:</b></p> <ul style="list-style-type: none"> <li>• The different ways people express their cultural identity</li> <li>• The role of music, art and dance in our daily lives</li> <li>• The various ways music, art and dance express different cultures around the world</li> </ul>	<p><b>Through play we express ourselves and build relationships with others</b></p> <p><b>An inquiry into:</b></p> <ul style="list-style-type: none"> <li>• The role of play in our lives</li> <li>• Social elements of play</li> <li>• The connection between play and learning about ourselves and others</li> </ul>	<p><b>Conviction and passion contribute to the values of individuals and societies</b></p> <p><b>An inquiry into:</b></p> <ul style="list-style-type: none"> <li>• A journey through conviction and passion</li> <li>• Attributes necessary to overcome certain obstacles in life</li> <li>• How personal strengths can be applied to help others</li> </ul>	<p><b>Persuasion influences thinking and behaviour.</b></p> <p><b>An inquiry into:</b></p> <ul style="list-style-type: none"> <li>• Persuasive techniques</li> <li>• How people respond to persuasive techniques</li> <li>• Critical evaluation of messages presented in the media</li> </ul>	<p><b>People use their creativity to express themselves</b></p> <p><b>An inquiry into:</b></p> <ul style="list-style-type: none"> <li>• Different forms of expression</li> <li>• Using creative writing to express ideas and feelings</li> <li>• Communicating with an audience</li> </ul>	<p><b>Freedom of expression is necessary in effecting change</b></p> <p><b>An inquiry into:</b></p> <ul style="list-style-type: none"> <li>• Human rights and freedom of expression</li> <li>• The ways in which people communicate with organisations to effect change</li> <li>• Our responsibility to advocate justice for all</li> </ul>
<p><b>How the world works</b></p> <p>An inquiry into the natural world and its laws; the interaction between the natural world (physical and biological) and human societies; how humans use their understanding of scientific principles; the impact of scientific and technological advances on society and on the environment.</p>	<p><b>Light is vital for life</b></p> <p><b>An inquiry into:</b></p> <ul style="list-style-type: none"> <li>• Sources of light</li> <li>• Everyday uses of light</li> <li>• The importance of light in our life</li> </ul>	<p><b>Everything around us is made of materials that have different characteristics and uses</b></p> <p><b>An inquiry into:</b></p> <ul style="list-style-type: none"> <li>• Properties of materials</li> <li>• Conditions that cause changes in materials</li> <li>• How people take advantage of the properties of different materials</li> </ul>	<p><b>Natural cycles influence the activities of all living things</b></p> <p><b>An inquiry into:</b></p> <ul style="list-style-type: none"> <li>• Stages of natural cycles</li> <li>• Patterns of behaviour in living things that are related to natural cycles</li> <li>• Actions that living things take in response to natural cycles</li> </ul>	<p><b>Earth is a unique planet in our solar system</b></p> <p><b>An inquiry into:</b></p> <ul style="list-style-type: none"> <li>• The features of the universe</li> <li>• Benefit of the Earth's position in the solar system</li> <li>• Effects of space exploration on our society</li> </ul>	<p><b>Simple machines have been developed to make our everyday lives easier</b></p> <p><b>An inquiry into:</b></p> <ul style="list-style-type: none"> <li>• Form and function of simple machines</li> <li>• The relationship between force and simple machines</li> <li>• Impact of simple machines on our lives</li> </ul>	<p><b>Natural forces transform Earth's structure and society</b></p> <p><b>An inquiry into:</b></p> <ul style="list-style-type: none"> <li>• Forces that result from natural phenomena</li> <li>• The impact of natural disasters</li> <li>• Society's response to natural disasters</li> </ul>	<p><b>Understanding how scientific knowledge is constructed and constantly evolving and the impact on people's lives</b></p> <p><b>An inquiry into:</b></p> <ul style="list-style-type: none"> <li>• The role of technology in scientific understanding</li> <li>• What leads to advances in scientific knowledge and understanding</li> <li>• The effects of scientific advances on people and the environment</li> </ul>

<p><b>How we organize ourselves</b></p> <p>An inquiry into the interconnectedness of human-made systems and communities; the structure and function of organizations; societal decision-making; economic activities and their impact on humankind and the environment.</p>		<p><b>Communities create different forms of transportation to meet their needs</b></p> <p><u>An inquiry into:</u></p> <ul style="list-style-type: none"> <li>• Features of transportation</li> <li>• How and why transportation change</li> <li>• Responsibility in the use of different modes of transportation</li> </ul>	<p><b>Different processes are necessary in the production of goods</b></p> <p><u>An inquiry into:</u></p> <ul style="list-style-type: none"> <li>• The origin of goods that we consume</li> <li>• Stages that goods go through before we consume them</li> <li>• Roles and responsibilities of people in the production process</li> </ul>	<p><b>Schools and communities help people learn</b></p> <p><u>An inquiry into:</u></p> <ul style="list-style-type: none"> <li>• Similarities and differences of schools around the world</li> <li>• The function of a school</li> <li>• The importance of a school community</li> </ul>	<p><b>The value of goods and services varies depending upon supply and demand</b></p> <p><u>An inquiry into:</u></p> <ul style="list-style-type: none"> <li>• The nature of supply and demand</li> <li>• How value is added to goods and services</li> <li>• The ways in which supply and demand affect us</li> </ul>	<p><b>Children worldwide encounter a range of challenges and opportunities</b></p> <p><u>An inquiry into:</u></p> <ul style="list-style-type: none"> <li>• Children's' rights and responsibilities</li> <li>• Challenges, risks and opportunities that children encounter around the world</li> <li>• Ways in which individuals and aid organizations work to protect children at risk</li> </ul>	<p><b>Government systems influence the lives of citizens</b></p> <p><u>An inquiry into:</u></p> <ul style="list-style-type: none"> <li>• How government systems function</li> <li>• Right and responsibilities of a citizenship</li> <li>• The impact of government decision-making on communities and individuals</li> </ul>
<p><b>Sharing the planet</b></p> <p>An inquiry into rights and responsibilities in the struggle to share finite resources with other people and with other living things; communities and the relationships within and between them; access to equal opportunities; peace and conflict resolution</p>		<p><b>Plants sustain life on Earth and play a role in our lives</b></p> <p><u>An inquiry into:</u></p> <ul style="list-style-type: none"> <li>• Characteristics of plants</li> <li>• How we benefit from plants</li> <li>• Our responsibility in caring for plants</li> </ul>	<p><b>Water is vital for the survival for all living things</b></p> <p><u>An inquiry into:</u></p> <ul style="list-style-type: none"> <li>• Different sources of water around the world</li> <li>• Ways in which living things depend on water for their survival</li> <li>• Responsibility in sharing and utilizing water resources</li> </ul>	<p><b>Our actions have an impact on animals</b></p> <p><u>An inquiry into:</u></p> <ul style="list-style-type: none"> <li>• Classification of animals and their characteristic</li> <li>• Physical and behavioural adaptation of animals</li> <li>• Responsibility to live in harmony with animals</li> </ul>	<p><b>Human interaction affect the biodiversity of an ecosystem.</b></p> <p><u>An inquiry into:</u></p> <ul style="list-style-type: none"> <li>• Components of an ecosystem</li> <li>• Effects of human interactions within different ecosystems</li> <li>• Human responsibility in keeping the balance of ecosystems</li> </ul>	<p><b>People make choices to support the sustainability of the Earth's resources</b></p> <p><u>An inquiry into:</u></p> <ul style="list-style-type: none"> <li>• The impact on the environment from the usage of natural resource</li> <li>• The balance between meeting human needs and the use of natural resources</li> <li>• Actions necessary to sustain natural resources</li> </ul>	<p><b>WIS Exhibition 2018</b></p>