

PYP 1		PYP 2		PYP 3		PYP 4		PYP 5		PYP 6			
How the world works 2	Sharing the planet 6	Where we are in place and time 4	How the world works 5	Sharing the planet 2	How the world works 2	Sharing the planet 5	How the world works 5	How the world works 6	Where we are in place and time 3	Sharing the planet 2	Who we are 1	How the world works 6	Sharing the planet 2
All living things go through a process of change	Actions people take to share limited resources	The Earth's physical features influence human interactions and settlements	Understanding the properties of air allows people to make practical applications	Living things have certain requirements in order to grow and survive	Different organs help in the growth and function of the human system	Sustainability of resources is a shared responsibility	Humans apply scientific understanding of force and motion to make their lives easier	Matter can take many different forms which can be changed to suit different purposes		Biodiversity relies on maintaining the interdependent balance of organisms within systems	Changes experienced during adolescence can affect an evolving sense of self.	Conversion and transformation of energy impacts the environment.	Finding peaceful solutions to conflict leads to a better quality of human life.
1. Characteristics of living things 2. Developmental stages of living things 3. Factors that can influence life cycles	1. Water as a limited resource 2. Different views on how to manage water as a limited resource 3. Our responsibility as a global citizen to conserve water	1. Landforms and their characteristics 2. The relationship between location and settlements 3. Impact of human interaction on the physical environment	1. Properties of air 2. Different applications of air 3. The impact of our actions on air quality	1. Classification of living organisms 2. Living things respond to changing environments as a limited resource 3. Our responsibility as global citizens to protect the habitats	1. Understanding the different organs of the system 2. Functions of organs in a system 3. Lifestyle choices influence personal well-being	1. Earth's resources and its uses 2. Importance of sustaining Earth's resources 3. Practices we adopt to protect Earth's resources	1) Forces and motion around us 2) Use of force and motion on simple machines 3) Applying our understanding of simple machines to solve problems	1. The states & properties of matter 2. Matter can undergo temporary or permanent changes 3. Practical applications of changes in matter		1) Nature of biodiversity 2) Interdependence of organisms within ecosystems and biomes 3) Human interactions that affect the balance of an ecosystem	1) Physical, social, emotional changes during adolescence 2) The causes of these changes on our self-esteem 3) Ways to cope with these changes	1) Different forms of energy 2) How energy is transformed and used 3) How the process of transforming energy impacts the environment.	1) Causes of conflict 2) Conflict resolution and management 3) Living and working together peacefully
Living Things	Earth and Space	Earth and Space	Physical and Chemical Science	Living Things	Living Things	Earth and Space	Earth and Space	Physical and Chemical Change		Living Things	Living Things	Physical and Chemical change	Earth and Space
Identify, sort and classify living things and non-living things • identify that living things have basic needs, in order to stay healthy and survive	recognize different resources in our environment and how humans use them • identify that the choices we make can have an impact on the land, water, air and other living things • our resources and how we can reuse and recycle.	identify that the choices we make can have an impact on the land, water, air and other living things	describe the properties of air and their practical applications	identify and describe examples of the external features and basic needs of living things identify and describe the changes in living things.	consider different ways to take care of our resources and how we can reduce, reuse and recycle. consider what is meant by the term 'renewable' in relation to the Earth's resources	explain how forces can be exerted by one object on another through direct contact or from a distance • describe how the transfer of energy through a system	explore different technologies found in different civilizations • describe the impact of systems and technologies from past civilizations in present times.						