

SCOPE & SEQUENCE

NATURAL HISTORY – FORM IIB			
Topic	Term 1	Term 2	Term 3
Astronomy	<ul style="list-style-type: none"> The 8 planets and their distances and sizes The Sun The Moon and its phases Minor planets, asteroids and comets The stars The Pleiades The Milky Way Shooting stars, meteors and fireballs The Zodiacal Light Nebulae Rising and setting of the Sun Celestial Sphere Northern Stars 	<ul style="list-style-type: none"> The Dipper The Southern Stars Time and timekeeping Telescopes Meridian Circle The Lick Telescope Life on the Planets 	
Earth Science	<ul style="list-style-type: none"> Glens Water erosion Earthquakes 	<ul style="list-style-type: none"> Earthquakes Volcanoes Types of rock and soil Geothermal energy The rock cycle 	<ul style="list-style-type: none"> Glaciers Ice floes The Ice Age Prehistoric man
Animals	<ul style="list-style-type: none"> Identify and describe 10 birds in nature Identify and describe 5 animals in nature 	<ul style="list-style-type: none"> Animal adaptation Animal classification Slime Sponges Identify and describe 10 birds in nature Identify and describe 5 animals in nature 	<ul style="list-style-type: none"> Hydra Jelly-fish Sea anemone Coral Star-fish Sea-urchins Identify and describe 10 birds in nature Identify and describe 5 animals in nature
Plants	<ul style="list-style-type: none"> Identify and describe 6 wild fruits 	<ul style="list-style-type: none"> Identify and describe 6 twigs of trees 	<ul style="list-style-type: none"> Identify and describe 6 wild flowers
Weather	Seasonal changes: <ul style="list-style-type: none"> Autumn Winter 	Seasonal changes: <ul style="list-style-type: none"> Winter Spring 	Seasonal changes: <ul style="list-style-type: none"> Spring Summer