

SCIENCE PROGRAMME

I. BASIC INFORMATION

Section: Basic Education

Level: Seventh grade Elementary School

School year: 2021-2022

II. STUDENTS' EXIT PROFILE

The student will be able to describe the structure of the planet Earth and establish the relationship with the development of life and relate the basic functions of our body and the consequences for our life in the future from reflection and the appreciation of the benefits such as exercise habits, hygiene and physical health.

III. CONTENT OF THE PROGRAMME

UNIDAD Y CONTENIDO	FECHA
UNIT 1 - History of science - Scientific method - Research methodology - History of life - Eras of Earth's history	Mayo-Junio
UNIT 2 A trip through geological time - Fossils - The relative age of rock - Radioactive dating - The Geological scale - Early Earth	Junio - Julio

<p>UNIT 3 Weathering and soil</p> <ul style="list-style-type: none"> - Rocks and weathering - How soil forms - Soil conservation 	<p>Agosto-Septiembre</p>
<p>UNIT 4</p> <p>Erosion and deposition</p> <ul style="list-style-type: none"> - Mass movement - Water erosion - Glacial erosion - Wave erosion - Wind erosion 	<p>Octubre-Noviembre</p>
<p>UNIT 5 Mapping Earth's surface</p> <ul style="list-style-type: none"> - Exploring Earth's surface - Models of Earth - Mapping technology - Topographic maps 	<p>Noviembre - Diciembre</p>
<p>UNIT 6 The Reproductive system(Stand-alone unit)</p> <ul style="list-style-type: none"> - How the reproductive system works - Organs in the reproductive system - Changes in puberty - How to protect and keep our reproductive system healthy 	<p>Enero-Febrero</p>