

**EARTH AND LIFE SCIENCE**  
**2<sup>ND</sup> QUARTER**  
**G12 ABM- REVIEWER**

**LESSON 1:**

**Exogenic Processes**

- It is a **blanket term** for those processes which operate on or close to the surface of the Earth.
- It includes **geological phenomena and processes** that originate externally to the Earth's surface.

**Types of Exogenic Processes**

**Weathering**

- It is the **breaking down of rocks** into fragments or into smaller size.
- Every rock had undergone weathering, whether it is **disintegration (physical weathering)** or **decomposition (chemical weathering)**.

**Physical Weathering**

- Refers to the **breakdown of rocks** into pieces without any change in its composition.

**Types of Physical Weathering**

**Unloading**

- It is the **uplifted intrusive igneous rocks**.
- It means rocks from **beneath the surface go above the surface**.
- **Weathering** are caused by **variety of factors** such as **tectonism and volcanism**.

**Thermal Expansion & Contractions**

- It refers to the **effect of temperature** to rocks.
- When exposed to **high temperature**, rocks **expand**; when exposed to **low temperature**, rocks **contract**.

**Freeze-Thaw Weathering**

- It is **most common** in the **North pole and South**.
- It occurs when a **fractured rock** absorbs **water** through its **crack** then **got frozen**.
- As mention in Thermal Expansion and contraction, the **colder the temperature**, the **molecule in it expand**.

**Hydration**

- It refers to the **amount of water** being **absorbed by the rock**.
- *When hydrated – too much or plenty of water is present – the rock softens.*
- *When it is dehydrated – too less or lack of water- the rock hardens.*
- The **repeated process** of this causes **weathering**

**Salt Crystal Growth**

- It usually **happens in the sea** or the **seaside**.
- It happens when **salt water** comes in **contact with rocks**.
- The **wind** can also take part in the **salt crystal growth**.

**Chemical Weathering**

- Refers to the **changes in the composition of rock**.

**Types of Chemical Weathering**

**Oxidation**

- $O^2$  in  $H^2O$  comes in **contact with certain elements in minerals of rocks**, and **chemical reaction** can occur.
- E.g. **Fe and Al** -  $Fe^2 O^3$  and  $Al^2 O^3$

**Hydrolysis**

- $H^2O$  molecules alone or  $CO^2$  in  $H^2O$  react with **chemical composition/components of rock minerals** to create **new components or compounds**.
- E.g. **silicate minerals (containing silica and  $O^2$ ) in igneous rock** **silicate minerals – clay minerals**  
 $= KaSi^2 O^2 + H^2O - Ha/Si$
- **Reactions** that produces **weak acid**.

**Solution**

- **Rock forming mineral** **dissolve in water**
- E.g. **halite mineral** containing **rock salt (NaCl)** **susceptible to solution in  $H^2O$**

**Carbonation**

- Involves  $CO^2$  and  $H^2O$  molecules **reacting with**, and thereby **decomposing rock material**.
- E.g. **carbonate rocks ( $CO^2$ ) like limestone (composed of  $CaCO^2$ )**  $(O^2 + H^2O - H^2 CO^2$  (carbonic acid)  $CaCO$  (limestone) +  $H^2 CO^2$  (carbonic acid) +  $Ca HCO^2$ ) calcium bicarbonate

**Mass Wasting**

- also called **mass movement**
- **downslope transport** of **surface materials** in **direct response to gravity**.
- **heavier objects** have **greater downward materials** in **direct response gravity**.
- the **force of gravity** encourages **rock sediments** and **soil** to **move downhill or sloping surfaces**.

# Life On Earth Dot Point Answers

**Samuel Irenæus Prime**



## Life On Earth Dot Point Answers:

**Prepared to Answer** Rob van de Weghe, 2008      The Blue Dot Workshop: Spectroscopic Search for Life on Extrasolar Planets, 1997      *Seasons and Celebrations* Gill Ambrose, 2015-01-30 ROOTS is a joint initiative by all the mainstream churches in the UK and Ireland providing lectionary based resources for all age worship and learning Over 10 000 local churches subscribe to its regular magazine and online programmes Its first published resource Prayer and Prayer Activities was enthusiastically received Now for occasions throughout the church year when fresh ideas and inspiration are needed here is a versatile resource for all age worship It offers complete service outlines and imaginative worship ideas for every season and holy day from Advent Sunday to Christ the King with many extras in between including Pancake Day Mothering Sunday and Father s Day Harvest Going back to school Halloween Christingle All the texts can be downloaded or projected from the accompanying CD ROM      **Montana Wild Life** Montana Fish and Game Commission, 1928      *Turning Point* Gregg Braden, 2014-01-28 The New York Times bestselling author of The Wisdom Codes bridges science with wisdom traditions around the globe to reveal how we can thrive in our rapidly changing world We solve our problems based upon the way we think of ourselves and the world From peak energy and peak debt to failing economies and the realities of climate change everyday life is showing us where we ve outgrown the thinking of the past It s also showing us where big changes in the world mean big changes in our lives Through dramatic shifts in our jobs our relationship to money our health and even our homes it s clear that our lives are changing in ways we ve never seen to a degree that we re not prepared for and at speeds that we ve never experienced It s also clear that the thinking of the past is no longer enough to meet our needs today A new healthy and sustainable world is emerging and our ability to accept what it offers begins with our willingness to Honestly acknowledge the facts of what we re up against Embrace the new discoveries that reveal the role of cooperation in nature and human communities Create resilience in our lives families and communities based upon five proven and sustainable principles Through easy to understand science and the wisdom traditions of the past The Turning Point identifies the extremes in the world that are reshaping our lives the keys to thrive in the midst of the transformation and the strategies to get us there      **Resilience from the Heart** Gregg Braden, 2015-10-06 A fascinating combination of leading edge science and present day realities revealing the strategies for embracing stressful change in our lives In this compelling revised edition of his book The Turning Point best selling author and visionary Gregg Braden merges his expertise in leading edge science with present day realities to reveal the strategies for embracing stressful change in our lives This updated edition contains an all new chapter not included in the original release featuring material on the surprising discovery of brain like cells sensory neurites located within the human heart and the role they play in creating personal resilience The powerful heart brain connection made possible by these cells is now recognized as a portal to the deepest levels of our intuition as well as a gateway to the subconscious mind This book gets to the heart of the fundamental question you have no doubt asked

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