

**Week:** Week 1

**Date:** Monday 7<sup>th</sup> - 11<sup>th</sup> September, 2021.

**Teacher:** Mr. Ogwa Godswill Eteng

**Class:** Year 4

**Class Size:** 10

**Context:** Mixed Ability Group.

**Subject:** Science

**Title:** Eco system

**Relevance:** To understand the relationship between the ecosystem and living organisms.

**Objectives {WALT}:**

- Understand the meaning of eco system
- Understand the meaning of a habitat, niche etc.
- State the types of ecosystems
- Mention some examples of terrestrial and aquatic eco systems
- Understand the importance of the eco systems

**Outcome {WILF}:**

- What is n eco system
- What is the difference between a niche and a habitat
- List and discuss four (4) forms of ecosystems
- Mention any four (4) importance of the ecosystem

**Keywords:** abiotic, biotic, terrestrial, aquatic, niche, habitat etc.

**Resources:** Projector, IWB, you tube videos etc. PowerPoint presentations etc.

Lesson 1: Eco systems

Duration	Activity	Working mode/differentiation
3mins	<b>Starter:</b> <a href="https://www.youtube.com/watch?v=sKJoXdrOT70">https://www.youtube.com/watch?v=sKJoXdrOT70</a> indicate how your class starts, it could be an activity, a video etc.	Individual/ Group

3mins	<b>Connect:</b> Find a way to connect the start activity to the lesson. Afterwards, The learners can be asked to recite the learning objectives.	Whole class
10mins	<b>Activate:</b> This should be a step by step description of how the lesson progresses. It can include the definition of terms, learners expected contributions, hands on activities and reflections.	Whole Class
20mins	<b>Demonstrate:</b> It is very important to evaluate the learners at the end of the learners. Do not forget that there is also a formative assessment in the course of the lesson. Class work  Home work	Group/ Whole class
4mins	<b>Consolidate:</b> <ul style="list-style-type: none"> <li>Correction to assigned task should be made.</li> </ul>	Group/ Whole class

**Differentiation:** visual aids, support from specialist teacher, children