

# **DAILY LESSON PLAN**

**(No.7)**

**Unit: 1**

**Date:**

**Year level: 4**

**Characteristics and Life Processes of Organisms**

**Topic:**

**Biodiversity**

**Key Learning Area:**

- Biodiversity and its importance
- Effective ways for the protection of biodiversity

**Lesson Outcomes:**

- Students will learn about Biodiversity and its importance
- Students will learn about the protection of biodiversity

**Required days: 1 day**

**LESSON STRUCTURE:**

**Teaching hours: 40 min.**

Time	Introduction (Set):	Teaching Approaches
<b>Total time: (10 min.)</b>		<b><u>Method:</u></b> <u>Class discussion, Visualization</u>
10 min.	Introduce the concept of biodiversity to students  Introduce the concept of ways for the protection of biodiversity	Students will be asked to think about the variety of life on earth and its importance.  Show some pictures depicting the human activities that disturb the biodiversity such as deforestation, chemicals from industries, etc.

Time	Main content:	Teaching approaches
<b>Total time:</b> <b>25 min.</b> 15 min.           10 min.	<p>Tell the students about biodiversity and its importance.</p> <p>Tell the students about the ways for the protection of biodiversity.</p>	<p><b>Method:</b> <u>Class Discussion, Group Discussion, Activity, Reading, and Writing</u></p> <p>Read the respective concept from the course book and discuss its important concepts with the students.</p> <p>Show a video to the students related to biodiversity and its importance. <b>【Consult video aids section related to this topic (video length: 3 mins) 】</b></p> <p>Solve exercise long question no. 2</p> <p>Read the respective concept from the course book and discuss its important concepts with the students.</p> <p>Ask the students to write in their notebooks about the ways for the protection of biodiversity via solving exercise long question no. 4</p>

Time	Conclusion:	Teaching approaches
<b>Total time:</b> <b>5 min.</b>	<p>Students will be asked about</p> <ul style="list-style-type: none"> <li>• The Biodiversity and its importance</li> <li>• The Protection of biodiversity</li> </ul>	<p><b>Method:</b> Inquiry-based method</p> <p>Ask questions about the concepts being delivered</p> <p>Solve exercise MCQ that are related to this topic</p>

**RESOURCES:****Need resources such as :**

- Some pictures depicting the human activities that disturb the biodiversity such as deforestation, chemicals from industries, etc.
- Video aid related to the topic
- Course book
- Whiteboard
- Board marker

**SAFETY CONSIDERATION:**

None

**ASSESSMENT:**

Assessment can be done through:

- Exercise-based questions
- Reading Visual pictures
- Asking conceptual questions

**REFLECTION:**

This teaching strategy has helped students to

- Learn about biodiversity and its importance
- Learn about their roles in the protection of biodiversity