

#### Introduction

Welcome to our lesson on  $\Delta$ ράσεις Ευαισθητοποίησης και Προστασίας: Προστατεύοντας τα Πουλιά και το Περιβάλλον. This lesson is designed for 14-year-old students and aims to educate them on the importance of protecting birds and the environment.

Through a series of activities and discussions, students will develop essential skills in collaboration, communication, and problem-solving, and learn about the impact of human activities on the environment.

## **Bird Conservation and Environmental Protection**

Birds play a crucial role in maintaining healthy ecosystems, and their loss can have significant cascading effects on the environment.

Human activities such as deforestation, pollution, and climate change can harm bird populations and their habitats. It is essential to take action to protect birds and their habitats, not only for their sake but also for the health of our planet.

What are some ways that hu			
•	nans can harm bird populat	tions and their habitats?	
<ol> <li>Deforestation</li> <li>Pollution</li> <li>Climate change</li> </ol>			

# **Designing and Implementing Awareness Actions**

Students will design and implement awareness actions to promote bird conservation and environmental protection.

They will work in groups to create posters, brochures, or public service announcements to raise awareness about the importance of protecting birds and their habitats.

	ess Action 
esign a poster or bro	ochure to raise awareness about the importance of protecting birds and their habitats.
Group Task: Work in groups to environmental pro	create a public service announcement to promote bird conservation and otection.
[Space for creati	ve work]

## **Collaboration and Communication Skills**

Through the design and implementation of awareness actions, students will develop essential skills in collaboration, communication, and problem-solving.

They will learn to work effectively in teams, share ideas and perspectives, and develop innovative solutions to real-world problems.

hat are some ways	that students can w	ork effectively i	n teams to achiev	e their goals?	
<ol> <li>Share ideas and</li> <li>Develop innova</li> <li>Communicate</li> </ol>	tive solutions				

# **Active Citizenship and Responsibility**

Students will learn about the importance of taking action to protect the environment and promote sustainability.

They will develop a sense of responsibility and agency, recognizing that their actions can make a positive impact on the world around them.

ACTI	ity 4: Active Citizenship	
Wha	are some ways that individuals can make a positive impact on the environment?	
2	Reduce, Reuse, Recycle Conserve water and energy Protect wildlife and their habitats	

#### Conclusion

In conclusion, this lesson on Δράσεις Ευαισθητοποίησης και Προστασίας: Προστατεύοντας τα Πουλιά και το Περιβάλλον aims to educate 14-year-old students on the importance of protecting birds and the environment.

Through a series of activities and discussions, students will develop essential skills in collaboration, communication, and problem-solving, and learn about the impact of human activities on the environment.

# **Activities and Questions**

- 1. What is the importance of protecting birds and their habitats?2. How do human activities such as deforestation, pollution, and climate change harm bird populations and
- 2. How do human activities such as deforestation, pollution, and climate change harm bird populations and their habitats?
- 3. Design a poster or brochure to raise awareness about the importance of protecting birds and their habitats.
- 4. Work in groups to create a public service announcement to promote bird conservation and environmental protection.

	protection.  5. What are some ways that individuals can make a positive impact on the environment?
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### **Glossary**

Biodiversity: The variety of different species of plants, animals, and microorganisms that live in an ecosystem or on Earth as a whole.

Conservation: The act of preserving or protecting something, especially the natural environment.

Ecosystem: A community of living and non-living things, such as plants, animals, and minerals, that interact with each other in a specific environment.

Endangered: A species that is at risk of becoming extinct due to habitat loss, pollution, or other human activities.

Habitat: The natural environment in which a plant or animal lives.

Migration: The seasonal movement of animals from one region to another.

Pollution: The act of releasing harmful substances into the environment, such as air, water, or soil pollution.

Preservation: The act of protecting or conserving something, especially the natural environment.

Reintroduction: The act of releasing a species back into the wild after it has been extinct or nearly extinct in that area.

Sustainability: The ability to maintain or support a process or system over time without depleting natural resources.

Wildlife: Animals that live in their natural habitats, such as forests, grasslands, or wetlands.

#### Resources

National Geographic Bird Guide

Conservation Organization Websites

**Bird Conservation Apps** 

Local Birding Groups

**Environmental Education Centers** 

#### **Assessment and Evaluation**

Students will be assessed on their participation in class discussions and activities, as well as their completion of the awareness actions and public service announcements.

The assessment will evaluate their understanding of the importance of protecting birds and the environment, as well as their development of collaboration, communication, and problem-solving skills.