Lesson Plan (class 1 - 2)

### Lesson Title:

General theme: NATURE-BASED SOLUTIONS. Mitigate climate change. Biodiversity. Specific topic: Knowing birds of our environment. Knowing the birds of our environment.

## **Objectives:**

- Know the effects of climate change on living beings, especially on birds.

- Investigate about the birds in our environment.
- Promote creativity and forms of artistic expression..
- Understanding personal responsibility for conserving biodiversity.

#### Materials Needed:

- Large formats of paper, markers, colours ...
- Multimedia board.
- Boards.

## Introduction:

#### **Climate change**

Any temporary change on Earth due to natural causes or as a result of human activity. During the 20th century, the global average temperature has increased by about 0.6<sup>o</sup>C and there is evidence that human activities are contributing significantly to this increase in temperatures.

## Outline of the lesson:

**1.-** Group work of 4. Has this phenomenon influenced the birds? Students give their suggestions and the teacher verifies them.

2.- Individual work. Find 3 or 4 birds in the area whose name begins with the initial of your name: Eg. The E for Eloísa...

3.- Draw one of them.

4.- Set up an exhibition so that the maximum number of letters of the alphabet appear.





# Assessment:

Conclusion - discussion on how to limit the effects of climate change in bird's biodiversity. Changes on migration and reproduction due to phenomena such as early spring, shorter winters or longer summers.