

Programa Pedagógico

2023/2024



ZOO
DE LAGOS

Zoesphera

Preschool

(up to 5 years)

- **Adventure in the Farm (30-45min)** – You are the farmer at the Zoo farm. So much to do! Guided tour with questions to discover the animals and plants of the farm. Includes interaction with some farm animals. (3€)
- **Mundinho (30min)** – Narration of a story, with the participation and interaction of children, involving an environmental message of protection of planet Earth and its animals and plants. (3€)
- **Habitats Mural (30 min)** – Paint an animal, cut it out and place it in the right spot on the mural. (2€)

Programa Pedagógico

2023/2024



ZOO
DE LAGOS

Zoesphera

Elementary school

(6-9 years)

- **Guided Tour (60 min)** - Presentation of some animals from the zoo, explaining the variety of places where they live, their type of food and their importance on the planet. (3€)
- **Adventure in the Farm (30-45min)** – Guided tour with questions to discover animals and plants on the farm. Includes interaction with some farm animals.. (3€)
- **Animal Adaptations (30min)** – Through the exploration of the Zoo's permanent exhibition, students will be able to learn more about some physical characteristics of animals and adaptations to the environment, having the opportunity to touch some biological materials. (3€)
- **Let's help the planet (30min)** - PowerPoint session, where sustainable practices are presented that children can carry out in order to reduce their ecological footprint. (3€)
- **Animals are our friends (30 min)** - PowerPoint session, where animals of different classes are presented, which, generally, both the general public and children are afraid. (3€)
- **Habitats Mural (30 min)** – Paint an animal, cut it out and place it in the right spot on the mural. (2€)

Programa Pedagógico

2023/2024



ZOO
DE LAGOS

Zoosphera

Middle school

(10-11 years)

- **Guided Tour (60 min)** - Presentation of the diversity of living beings and their habitats, as well as endangered species and their threats, using the species present in the zoological collection as an example. (3€)
- **Animal Adaptations (30min)** – Through the exploration of the Zoo's permanent exhibition, students will be able to learn more about some physical characteristics of animals and adaptations to the environment, having the opportunity to touch some biological materials. (3€)
- **The incredible adaptations of the Animal World (30min)** – PowerPoint presentation, which shows some characteristics of animals and different examples of habits and behaviors of adaptation to the environment. (3€)
- **Pollution, Constant Danger (30 min)** – Powerpoint presentation, where the various types of pollution and consequences for living beings are explored. (3€)

Programa Pedagógico

2023/2024



ZOO
DE LAGOS

Zoosphera

Middle school

(12-14 years)

- **Guided Tour (60 min)** - It is intended to present the different species and different habitats and warn about the problem of mass extinction that is occurring, in addition to exploring some solutions aimed at nature conservation. (3€)
- **Impacts of Man on the Ecosystem: Role-play (30min)** – Promotion of debates on the impact of some human actions on Nature. (3€)
- **Man, the most dangerous animal in the world (30min)** – PPT presentation on the impacts of human beings on the environment. (3€)
- **The incredible adaptations of the Animal World (30min)** – PowerPoint presentation, which shows some characteristics of animals and different examples of habits and behaviors of adaptation to the environment. (3€)
- **“Zoo Director for a day” (FULL DAY ACTIVITY)** – An activity that combines various subjects, from mathematics to oral expression, and promotes team work, on a thematic visit to the Zoo. Managing a Zoo is a big responsibility. (10€)

Programa Pedagógico

2023/2024



ZOO
DE LAGOS

Zoesphera

High school

(15-17 years)

- **Guided Tour (60 min)** – During the visit to the park, we will talk about some of the animals adaptations to the environment, introduce some concepts up to the species and subspecies level, talk about threats to extinction and discuss the concept of sustainability and nature conservation, as well as the role of zoos in conservation and other zoo projects. (3€)
- **Impacts of Man on the Ecosystem (30min)** – Promotion of debates on the impact of some human actions on Nature. (3€)
- **The Role of Zoos Today (30min)** – Powerpoint presentation on the evolution of zoos and their role in nature conservation. (3€)
- **Darwin's Journey to the Zoo (45 min)** – Imagine if Darwin had come to the Zoo and seen all these species. What data did he take? Thematic visit with strategic staging points. (3€)
- **“Zoo Director for a day” (FULL DAY ACTIVITY)** – An activity that combines various subjects, from mathematics to oral expression, and promotes team work, on a thematic visit to the Zoo. Managing a Zoo is a big responsibility. (10€)

Programa Pedagógico

2023/2024



ZOO
DE LAGOS

Zoosphera

Extra

- **Animal Game (30min)** – Presentation of various sounds produced by different animals in the Zoo, in order to stimulate hearing as an instrument of analysis of the surrounding environment. (3€)
- **Who is who? (30min)** – Based on the classic game, the objective is, through several questions, to guess the chosen animal. Here, students will be the characters. (3€)
- **Charades (20-30min)** – Consolidation of knowledge, through the famous game of questions about science curriculum content. (3€)
- **“CRI'ARTE” Workshop (30min)** – Workshop for the reuse of recyclable materials for the construction of puppets and sustainable decoration. (3€)
- **Animals in Art (60 min)** – Presentation on animals in the history of art, followed by a practical part of modeling. (3€)

Programa Pedagógico

2023/2024



ZOO
DE LAGOS

Zoesphera

New

"JOAQUIM: a story of the sea" (30-40 min.) (+ 6 years) –
Puppet Theater (€3.5)
A story of love and the sea!

Show synopsis:

Joaquim was a dreamer!
He had a life full of adventure!
A life full of tenderness!
But one day he forgot who he was,
Forgot what it was to love,
Forgot he came from the sea!
But one day he returned to the sea...
and dreamed again!



Joaquim is very curious! He wants to understand the world and the things around him. He embarks on a journey through his memories and adventures. But something is always missing... there is something missing for Joaquim to be happier. It is then that he remembers that life only makes sense when we put our heart into everything we do.

Show created and performed by **Luís Manhita**.