

SERRALVES

**free
admission**

25-26.04

SOIL FESTIVAL

Bioblitz

**Discover the nature
of Serralves Park**



SERRALVES.PT



SOIL FESTIVAL

Bioblitz

Discover the nature
of Serralves Park

The Serralves Foundation invites families and the general public to participate in the 12th edition of the Serralves BioBlitz with free admission!



25 and 26 APR
SAT, SUN • 10:00 – 19:00

Admission: Free admission and participation

Entrance: Av. Marechal Gomes da Costa

Exit: Rua D. João de Castro, 210




A weekend dedicated to exploring and sharing
knowledge about biodiversity at Serralves Park.

1. Clareira das Bétulas
2. Alameda dos Liquidâmbares
3. Bosque das Faias
4. Parterre Lateral
5. Jardim das Camélias
6. Arboreto Séc. XIX
7. Parterre Central
8. Alameda dos Castanheiros-da-Índia
9. Jardim do Relógio de Sol
10. Ténis
11. Roseiral
12. Lugar da Oliveira
13. Clareira dos Teixos
14. Pátio do Ulmeiro
15. Livraria
16. Clareira das Azinheiras
17. Lago
18. Mata do Treetop Walk
19. Passeio da Levada
20. Mata
21. Charco
22. Prado Grande
23. Prado das Abelhas
24. Jardim das Aromáticas
25. Fonte Jacques Gréber
26. Estufa e Horta Pedagógica
27. Jardim Maria Nordman
28. Sala Panorâmica
29. Sala de Formação
30. Celeiro e Lagar

BUILDINGS

- Museu
- Bilheteira
- Casa Art Déco
- Casa do Cinema
Manoel de Oliveira
- Auditório
- Loja
- Casa de Chá
- Quinta
- Treetop Walk
- Casa dos Jardineiros*

*Acesso Restrito

-  Picnic Area
-  Restaurants
-  Emergency Exit
-  Medical Support

— Paths recommended for the physically disabled

— Paths accessible for persons with reduced mobility with constraints (slope and ground)

••• Paths accessible for persons with reduced mobility with constraints (slope and ground), but not recommended for wheelchairs



FIELD TRIPS

Field trips offer a unique opportunity to explore the biodiversity of Serralves Park alongside expert researchers from various taxonomic groups.

Start location: Alameda dos Castanheiros-da-Índia

Duration: 1h

Capacity: 20 people

Tickets must be picked up at Alameda dos Castanheiros-da-Índia 30 minutes before the activity begins.



ANFÍBIOS

SAT, SUN • 17:00, 18:00

Guidance: CIIMAR



ÁRVORES E ARBUSTOS

SAT, SUN • 10:30, 12:00

Guidance: Floradata



AVES

SAT, SUN • 10:30, 12:00

Guidance: Floradata



INSETOS

SAT, SUN • 11:00, 12:00

Guidance: Floradata



BIOLOGIA DO SOLO

SAT, SUN • 14:30, 15:30

Guidance: Floradata

WORKSHOPS

Tickets must be picked up at Alameda dos Castanheiros-da-Índia 30 minutes before the activity begins.

FOTOGRAFIA DE NATUREZA

SAT • 10:30, 12:00

SUN • 14:00

Location de encontro: Alameda dos Castanheiros-da-Índia

Duration: 1h

Capacity: 15 people

Inspired by the unique natural heritage of Serralves Park and under the technical guidance of photographer Jorge Sarmiento, a nature photography workshop will be held at the park. The workshop is open to anyone with a basic knowledge of photography who is curious to explore how nature is expressed in Serralves.

Dynamization: Jorge Sarmiento

CACTOPHONIE WORKESTRA

SAT • 11:00, 12:30, 14:00, 15:30, 17:30

SUN • 11:00, 13:00, 15:30, 16:30, 17:30

Location: Estufa da Horta

Capacity: 15 people

Cactophonie is an aesthetic and poetic installation-intervention built upon processes of research, experimentation, and listening. From a collection of cacti, a water reservoir, and various devices, a unique orchestra emerges—somewhere between the earth and the stage. The result is a sonic and visual landscape where natural elements come to life, creating a space where sound, matter, and imagination converge.

This installation invites reflection on the relationship between nature, the city, and the community, inviting the public to participate in a sensory and contemplative experience.

Conceição e dinamização: Lixoluxopóetico, João Ricardo de Barros Oliveira

GUIDED TOURS

SAT, SUN • 10:30, 11:30, 12:30,
15:30, 16:30, 17:30

Duration: 50 min

Meeting place: Alameda
dos Castanheiros-da-Índia

Capacity: 20 people

*Sujeito a levantamento de bilhete, na
Alameda dos Castanheiros-da-Índia,
30min antes do início da visita.*

EXPOSIÇÃO SOIL ART TALES

The soil is alive—and it lives with us. The exhibition *Soil Art Tales* invites us to reflect on the connections between soil, water, and life. Through empathy, practices of transcoding, and diverse artistic perspectives, four international and national artists from different generations build a shared vision of the soil as an active agent and a fundamental ally in building sustainable futures.

Dynamization: Dina Marques

RESPIGADORES

In traditional agriculture, singing made work lighter and more enjoyable.

On this visit to Filipa César's exhibition *Meteorizações*, we will interact with natural materials as we explore the exhibition. As if we were braiding onions, we will connect roots, stalks, and leaves along the way, leaving traces of our presence in each room. By creating a guiding braid with our hands, it is through them that we will absorb the knowledge present in the museum.

Conception e dinamização: João Coelho

PARQUE

With 100 years of history, the Park is today a unique place in the city, the country, and the world. Spanning 18 hectares, it features diverse spaces where connections and bonds are forged between landscapes, species, and people. Here, researchers, thinkers, and artists foster dialogue between nature and contemporary creation.

Dynamization: Andreia Machado

RAÍZES DO PARQUE

Spanning 18 hectares, Serralves Park is home to a wide variety of native tree and shrub species. This tour aims to introduce visitors to 33 notable species that were featured in the publication “Raízes do Parque.”

Dynamization: Carlota Carqueja

PERCURSO SONORO

SAT • 12:00, 16:30

SUN • 12:30, 14:00

A sound tour led by artist Nikki Lindt, who invites participants to experiment with sensors and microphones to create a soundscape of the park's underground ecosystem. Through this immersive experience, the public is encouraged to actively listen to the surrounding environment, exploring invisible dimensions of the natural landscape and developing a deeper connection to the area.

Guidance: Nikki Lindt



ACTIVITIES

HORA DO CONTO

PLASTICUS MARITIMUS

With the author Ana Pêgo

SAT • 16:00

Location: Livraria

Capacity: 50 people

The Serralves Bookstore is bringing back Story Time with a special session and invites kids and adults alike on a magical journey with the book *Plasticus Maritimus*, published by Planeta Tangerina, presented by its author, Ana Pêgo.

*When she was little, biologist Ana Pêgo didn't play in the backyard, but almost always at the beach. She went on walks, observed the tide pools, and collected fossils. As she grew older, however, she realized that a new invasive species was becoming increasingly common in the sand: plastic. To better raise awareness of its consequences for life on the planet, Ana decided to collect and name this species. She called it *Plasticus maritimus*, and since then she has never let it rest, launching an awareness project for a more sensible use of plastics. Inspired by this project, this book contains information about the relationship between plastic and the oceans. It also includes a guide for preparing beach trips, with the goal of collecting and analyzing specimens of this species. Objective: to inspire change.*

TOSQUIA DAS

OVELHAS DA QUINTA

SAT • 16:00

SUN • 12:00

Location: Estábulos da Quinta

The shearing of the Bordaleira de Entre-Douro-e-Minho sheep at Quinta de Serralves will be carried out by Martin O'Connel, a professional shearer from New Zealand who will share his technique and professional experience in this field. Alice Bernardo will provide guidance and explain the shearing techniques and principles that respect both the animal and the fiber. The session will address issues of biodiversity and the importance of native breeds, offering a deeper understanding of wool as a natural fiber, its unique characteristics, and its benefits.

Guidance: Saber Fazer

APRESENTAÇÃO ATLAS DO PARQUE

With Professor Helena Freitas, photographers Jorge Sarmento and Lísia Lopes, and researcher Sara Mendes.

SUN • 11:00

Location: Livraria do Museu

Capacity: 50 people

Atlas do Parque is a groundbreaking collection by the Serralves Foundation that aims to celebrate the biodiversity and natural heritage of Serralves Park, one of Portugal's most iconic green spaces.

This publication is of significant importance as it documents and celebrates the Park's natural, ecological, and landscape richness through a series of installments, offering a detailed look at its biodiversity and an integrated view of the relationship between nature and art, which coexist harmoniously here. Each issue will be dedicated to exploring a distinct group of species inhabiting the Park, seeking to bring the public closer to the narrative of nature in this unique space.

CONVERSAS COM CIÊNCIA

A REAÇÃO DE PEIXES AO STRESS ENTENDIDO POR MEIO DOS SEUS GENES

With Gonçalo Themudo

SUN • 16:00

Location: Biblioteca

The complexity of these challenges requires the development of new approaches, processes, and technologies to ensure an adequate response that meets the expectations of an increasingly demanding public in terms of quality and sustainability. Fish respond to stress through the regulation of genes and proteins expressed in their tissues.

By understanding the function and interconnection of genes that are activated or suppressed during periods of stress, we can begin to design systems for detecting "stress molecules" that help prevent more serious consequences for production and animal welfare. The answer may, therefore, be right under our noses.

SHOWS



PUPPET THEATRE

JOÃO E O PÉ DE FEIJÃO PARTÍCULAS ELEMENTARES

SAT • 11:30 | SUN • 16:00

Location: Arboreto Séc XIX

Duration: 35 min

M|03

João trades the family's only cow for a handful of beans. From then on, everything grows – the beanstalk, the danger and the courage.

In a wordless performance, where fantasy springs from hands and objects, we follow a journey between fear and the desire to go further.

A simple story about growing up, taking risks and discovering that, sometimes, the impossible begins with a seemingly absurd gesture.



CONTEMPORARY CIRCUS | MAGIC

GOTA TXEMA MUÑOZ PRODUCCIONES

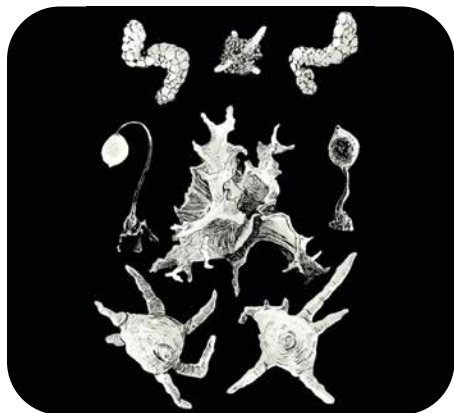
SAT • 15:00, 17:00 | SUN • 11:30, 15:00

Location: Campo de Ténis

Duration: 45 min

For all audiences

Beneath a canopy of clouds, on the pavement, a bucket collects the water that does not fall from the sky. The rain has vanished and only the memory remains, where fiction and magic intertwine in a constant dripping of theatrical illusions. Imaginary drops transform into rhythms of wonder, revealing a choreography of imagination and fantasy that plays with the absurd: a cup that appears unexpectedly, coins in a continuous flow and spoons that spring from pockets.



MULTIDISCIPLINARY PERFORMANCE

PEQUENO MUNDO
SPACE ENSEMBLE /
SAMUEL MARTINS COELHO
SAT • 15:30 | SUN • 12:00

Location: Auditório da Casa do Cinema
Manoel de Oliveira
Duration: 35 min
M|06

Where do Science and Art intersect?
Pequeno Mundo is a graphic musical piece by the Space Ensemble, developed by a group of creatives who draw on various artistic disciplines, in partnership with a researcher in the field of Biology. In this performance, certain scientific objects of study, such as fungi, invertebrates and decomposing leaves, are transformed into elements of artistic expression. This project aims to foster a new understanding of the small things that sustain us as human beings. *Pequeno Mundo* is an awakening to the coexistence, correlation and interdependence between the micro and the macro, the individual and the ecosystem in which we all live.



MUSIC

O ECOSSISTEMA
DOS QUATRO VENTOS
BANDA SINFÓNICA PORTUGUESA
SUN • 17:00

Location: Parterre Lateral
Duration: 60 min
For all audiences

The woodwind quartet [flute, oboe, clarinet and bassoon] stands as a cornerstone of any orchestra's identity. In this programme, the Portuguese Symphonic Band sets out to explore the unique textures and timbres of this ensemble, drawing a symbolic parallel between music and the fragility of the biosphere.

More than a mere aesthetic experience, this concert is an invitation to reflect on the preservation of biodiversity. Just as the extinction of a single species compromises the stability of an ecosystem, the absence of one of these voices would compromise the integrity of the musical discourse.

ANFÍBIOS CHARCO EM PEÇAS

Location: Clareira dos Teixos



Puddles as tiny worlds of biodiversity, where amphibians, metamorphosis and aquatic plants coexist in a colourful ecological balance. A LEGO model will depict an aquatic ecosystem in a state of constant change.

Conception: Andreia Machado

Dynamization: Ana Filipa Costa and Tiago Vouga

TERRÁRIOS BIOATIVOS PARA ANFÍBIOS

Location: Parterre Lateral

Living between land and water, amphibians are among the most important species for the healthy functioning of the ecosystems to which they belong. Species such as frogs, toads and newts transfer energy and nutrients between these two habitats, making them a priority for conservation and the safeguarding of their well-being. In this regard, it is important to learn about them from an early age so that we can all help to preserve them and ensure they are protected. Let's identify them, recognise them and develop ways to preserve their ecosystems.

Conception: Miguel Marques

Dynamization: Mariana Rocha and Miguel Marques

ÁRVORES BINGO COM ÁRVORES

Location: Clareira das Bétulas



Amidst the leaves, flowers, fruits and acorns, the trees in the park become a game of discovering biodiversity. Bingo!

Conception: Carlota Carqueja

Dynamization: Ana Ferreira

AVES AVE RARA AO VENTO

Location: Clareira dos Teixos



Not all birds stay in the same place. Carried by the wind, the exotic Piranga rubra travelled to the Park, where it found a new habitat during its migration. To fly is also to have wings to seek shelter, food and a safe place to live.

Conception: Maria Mata

Dynamization: Mariana Moranduzzo and Marco Ramos

BRIÓFITAS JARDIM DE PÉ

Location: Clareira das Bétulas



How do the small moss gardens that appear on rocks, tree trunks and damp ground form? By observing the natural growth patterns of bryophytes, a composition is designed collaboratively that explores the relationships between the forms and structures found in nature.

Conception: Marta Correia

Dynamization: Ana Sá, Marta Correia and Francisca Melo

COGUMELOS COGUMELOS IMAGINADOS

Location: Clareira das Bétulas



What shapes might mushrooms take that we haven't yet discovered? By observing the world of fungi, we explore the colours, textures and shapes of these organisms. This process leads to the creation of imaginary mushrooms, their identification and classification, resulting in a collection of mushrooms.

Conception: Andreia Machado

Dynamization: Daniel Sanches and Eliana Soukiazes

RÉPTEIS TERRÁRIO

Location: Parterre Lateral



Every year, new species of reptiles are discovered all over the world: snakes, lizards and turtles with different colours, patterns and shapes. Their scales feature colourful patterns, like paintings on a living canvas created by nature. Bearing in mind that there are still many species yet to be discovered, this workshop invites you to bring your own reptile to life, give it a name and imagine its natural habitat, photographing it and creating its species profile.

Conception: Miguel Pestana

Dynamization: Miguel Pestana, Maria Brito and Clara Sefair

SOLO ASSEMBLEIA DO SOLO

Location: Clareira das Bétulas



Soil is not just earth. It is a living world, teeming with organisms that build networks, recycle matter and sustain everything that grows on the surface. What if this world had a voice? In this Assembly, soil organisms come together to defend their rights: to exist, to breathe, to regenerate, and not to be destroyed.

Conception: Marta Correia

Dynamization: Maria Mata, Filipa Dias, Paula Salgado
Support: Projeto COM-PACTO

QUEM É QUEM?

Location: Clareira das Bétulas

Who's who in the park's soil? Through images, clues and interesting facts, discovering the living creatures that call the soil their home is the key to understanding its importance.

Conception: Andreia Machado

Dynamization: Inês Luís e Beatriz Lopes

BIOLOGIA DO SOLO

Location: Parterre Lateral

The soil is a source of life, providing humans with a wide range of (and essential) benefits. At the same time, the soil faces a variety of threats. This session will explore the life that exists in the soil, revealing why this resource is so indispensable and some of the threats to which it is exposed, whilst encouraging reflection on the importance and necessity of preserving the soil on our planet!

Dynamization: Sara Mendes, Centro de Ecologia Funcional, Universidade de Coimbra

Support: Projeto SoilTribes

MISSÃO SOLO

Location: Sala Panorâmica,
Quinta de Serralves

The Soil Mission is a space dedicated to the world of soil, where, through fun and interactive activities, we explore new ways of learning, communicating and reflecting on soil sustainability and biodiversity. This initiative is part of the Serralves Foundation's involvement in the European SOILSCAPE project.

Dynamization: João Gama



ESPAÇO PARCEIROS

Location: Roseiral

DIATOMÁCEAS DO PARQUE

SAT • 10:00 – 12:30, 14:00 – 19:00

Diatoms are single-celled aquatic algae, one of the largest and most diverse groups of organisms on Earth, and are also abundant in the Park. They are excellent indicators of water quality, helping to detect the effects of chemical pollution and climate change, and come in a wide variety of shapes with intricate patterns that have inspired various fields, from nanomechanics to art. The workshop will be an opportunity to learn about the Park's diatoms, from collection methods to microscopic observation.

Dynamization: Centro Interdisciplinar de Investigação Marinha e Ambiental (CIIMAR), Universidade do Porto

HERBÁRIO AZUL

SUN • 10:00 – 13:00

Environmental characterisation through the recording of natural elements, such as plants or algae, using a printing technique known as cyanotype. Cyanotype is an image-printing process characterised by a final colour in shades of blue. The process is explained by science and, in this case, applied entirely naturally, with sunlight as a fundamental element. In this particular instance of the Bioblitz, and to further strengthen the link with CIIMAR's scientific content, we can add a creative element by using natural pigments produced by cyanobacteria.

Dynamization: Raquel Chaves,
Centro Interdisciplinar de Investigação Marinha e Ambiental (CIIMAR)

FOUNDERS' AREA

Location: Bosque das Faias

ASCENDI

GUARDIÕES DO SOLO E DA FLORESTA

SAT, SUN • 10:00 – 13:00, 14:00 – 19:00

In this exploratory adventure, we'll discover what goes on beneath our feet! The soil is a home teeming with life, where earthworms, insects, fungi and many microorganisms live, helping trees to grow. We'll also find seeds of different sizes and shapes, and roots that support plants and create communication networks between species. This workshop will also address the importance of native species in maintaining ecological balance, as well as their role in combating invasive species.

Dynamization: Ascendi

LIPOR

PLANTAR PARA REGENERAR – WORKSHOP DE “ESTACARIA SUSTENTÁVEL”

SAT, SUN • 10:00 – 13:00, 14:00 – 19:00

Do you know what composting is? Do you know what the outcome of this process is? Have you ever thought about why it's important to choose carefully what we plant in the soil? This activity aims to raise participants' awareness of the soil as a living ecosystem, promoting an understanding of the organic matter cycle and highlighting the role of different species in enriching, sustaining and protecting it.

Dynamization: Marco Moreira, Ingrid Ferreira and Laura Abreu

MUNICÍPIO DE AMARANTE

CORES DO RIO

SAT • 10:00 – 13:00, 14:00 – 17:00

Children will be invited to explore nature, choose stones and turn them into little works of art, painting them with designs inspired by the riverside flora and fauna. This workshop is not just an artistic activity: it is a way of looking at rivers and streams in a different light, discovering the animals and plants that live there and realising how every small gesture counts when it comes to looking after nature.

Conception e dinamização: Ana Lírio and Rosa Pinto, Divisão de Gestão Técnica Florestal e Divisão de Espaços interpretativos e Serviços Pedagógicos

MUNICÍPIO DE AVEIRO

O PERNILONGO PITADA DE SAL

SAT, SUN • 10:00 – 12:30, 14:00 – 19:00

The black-winged stilt has veeeery long legs and lives in the salt marshes of the Ria de Aveiro. With its long legs, it wades through the salty water of the salt pans, where salt crystals will form. It builds its nest in the salt marshes and feeds on the tiny creatures that live in the mud. Its legs leave funny footprints that are also covered in sprinkles of salt. With all this inspiration, in this workshop we'll use the outline of the mudskipper and, with a little magic, add some sprinkles of salt that change colour!

MUNICÍPIO DE BRAGA **AS SEMENTEIRAS**

SUN • 10:00 – 13:00, 14:00 – 18:00

Sowing seeds in egg cartons is a simple, practical and sustainable way to start growing plants. By reusing cardboard cartons, each compartment acts as a small pot for soil and seeds, making it easy to observe the plants as they grow. As well as fostering environmental awareness, this activity is suitable for all ages, encouraging contact with nature in an educational and engaging way.

Dynamization: Município de Braga

MUNICÍPIO DE ESPINHO **EXPEDIÇÃO À TERRA!**

SUN • 10:30, 11:30

Capacity: 25 people

Duration: 50 min

A sensory experience that invites you to connect with the earth and understand its living dynamics from within.

Dynamization: Sílvia de Sousa e Vanessa Rendeiro

MUNICÍPIO DE GONDOMAR **BRINC(AR) COM O VENTO**

SAT, SUN • 10:00 – 12:30, 14:00 – 19:00

The workshop involves an introduction to the concept of wind energy, demonstrating how wind power can be converted into motion, and culminates in the making of pinwheels.

JOGO DA MEMÓRIA

SAT, SUN • 10:00 – 12:30, 14:00 – 19:00

DOMINÓ

SAT, SUN • 10:00 – 12:30, 14:00 – 19:00

MUNICÍPIO DE LEIRIA **O PARQUE COMO FERRAMENTA** **CRIATIVA: ESCULTURA COM PAUS** **E RAMOS**

SUN • 10:00 – 13:00, 14:00 – 19:00

This activity encourages a creative exploration of the park, inviting participants to transform natural elements into small sculptures. By observing their surroundings, participants are challenged to discover new shapes, textures and combinations, bringing to life unique creations inspired by nature.

Dynamization: Ana Mendes and Joana Borges,
Centro de Artes Villa Portela

UNIDOS PELO SOLO: OBSERVAR, **DESENHAR E CONECTAR**

SUN • 10:00 – 13:00, 14:00 – 19:00

“United by the Soil: observing, drawing and connecting” invites participants to explore creative expression through drawing. Through the quiet observation of a plant, focusing on its shapes, details and presence, continuous-line drawings emerge; these are then visually linked together to form a collective composition that reflects the way in which the soil connects all plants.

Dynamization: Maria Magalhães e Carlos Silva,
Banco das Artes Galeria

A HORTA DO ALCAIDE

SUN • 10:00 – 13:00, 14:00 – 19:00

Since 1135, when Afonso Henriques founded Leiria Castle, the ‘Castle Gardens’, situated in the outer bailey, helped to feed the garrison,

the refugee population and the animals. This workshop explores how the soil has been used for growing vegetables since the Middle Ages, covering three key aspects: observing and identifying soil types and suitable crops; learning about the fauna that helps fertilise the soil, through a game; and building the "Alcaide's Worm Farm", where worms turn waste into humus.

Dynamization: Isabel Brás and Paula Dias, Castelo de Leiria

COMO NASCE O PAPEL

SUN • 10:00 – 13:00, 14:00 – 19:00

A craft workshop in which all participants are involved in making a sheet of recycled paper.

Dynamization: André Camponês and Madalena Silveirinha, Moinho do Papel

PEQUENOS GUARDIÕES DA NATUREZA

SAT • 10:00 – 12:00, 13:00 – 19:00

In this activity, we explore the world of benthic macroinvertebrates and take a close look at the life that exists in the water and in the soil. Through games and challenges, we discover trees, insects and the fascinating world of pollinators. At the end, we join hands to care for nature and contribute to a happier planet.

Dynamization: Telma Fontes e Rita Pereira, Centro de Interpretação Ambiental de Leiria

HORA DO CONTO No Momento Perfeito OFICINA

Guardar o Momento Perfeito

SAT • 10:30, 11:30, 14:30, 15:30

Capacity: 20 people

Duration: 50 min

When we listen to a story, we are swept away by its magic, to wherever the storyteller wishes to take us... In the rush of our daily lives, in our quest for perfection, we pass by moments and things we don't even notice... and, more often than not, it is precisely these 'missed opportunities' that could have been perfect and special if only we had noticed them. In books, this can happen too, which is why it's important to mark them! And if, to do so, we could reuse other books... would that be possible?

Dynamization: Cristina Francisco, Biblioteca Municipal Afonso Lopes Vieira

MUNICÍPIO DE OVAR OS ECOSISTEMAS AQUÁTICOS DE OVAR

SUN • 10:00 – 13:00, 14:30 – 17:30

The workshop aims to explore the main aquatic ecosystems found in the Ovar region, such as the River Cáster, the ponds in the Buçaquinho Environmental Park and the sea off the Varella beaches, highlighting the diversity of organisms and some of the key ecological processes that take place there, through hands-on and interactive activities.

Dynamization: Paula Alves and Gabriela Silva

MUNICÍPIO DE PONTE DE LIMA 25 ANOS DA ÁREA PROTEGIDA

SAT, SUN • 10:00 – 16:30

In the year marking the 25th anniversary of its creation and the 20th anniversary of its

Educational Service, the natural values of the Bertandos and São Pedro d'Arcos Lagoons Protected Area are being highlighted.

This wetland of international importance features a variety of habitats that are home to thousands of species of flora and fauna, many of which are conservation priorities, playing a key role in nature conservation. Biodiversity begins in the soil, which plays a fundamental role in water filtration, this being one of the Protected Area's main resources. Exploring the world of soil and good practices for its preservation, through the construction of a vermicomposter, an introduction to home composting, and other hands-on activities, will be challenges to be explored.

Dynamization: Teresa Florêncio and Joana Garrido

MUNICÍPIO DO PORTO **UMA CIDADE INSPIRADA NA NATUREZA**

SAT, SUN • 10:30 – 13:00, 14:00 – 17:00

Viewing nature as a form of technology is a fascinating perspective. With over 4.5 billion years of evolution, nature reveals itself to be a natural, highly effective and resilient technology that has developed innovative strategies to overcome adversity. Today, the potential of the sun, trees, soil, vegetation cover, insects and water is being harnessed in cities to tackle climate challenges – a revolution that is urgently needed. In Porto, this nature-inspired revolution is in full swing, bringing together innovation, knowledge and creativity to combat climate change in a sustainable way. Come and discover the city inspired by nature, through a fun scavenger hunt!

Dynamization: Maria João Bastos and Sandra Gomes

MUNICÍPIO DA PÓVOA DE VARZIM **DÁ NOVA VIDA AOS TECIDOS -** **PORTA-CHAVES SUSTENTÁVEL**

SAT, SUN • 10:00 – 13:00, 14:30 – 19:00

The activity involves reusing old fabrics to make key rings, raising awareness of the issue of textile waste and the importance of reuse, thereby reinforcing the message of sustainability.

MUNICÍPIO DE VAGOS **NOVO BINGO DOS ANIMAIS**

SAT • 10:30, 14:30, 17:30

Capacity: 25 people

Duration: 45 min

An exploration of the wildlife found in the municipality of Vagos through the combination of images and sounds.

Conception and dynamization: Museu do Brincar e Município de Vagos

BRINCAR COM A NATUREZA

SAT • 12:30, 16:30

Capacity: 25 people

Duration: 45 min

A participatory workshop that invites participants to discover biodiversity, inspired by traditional ways of playing, encouraging the creation of small toys using natural materials and exploring the textures, shapes and possibilities that nature offers. A brief, inclusive experience where learning takes place through experimentation and imagination.

Conception and dynamization: Museu do Brincar and Município de Vagos

O CICLO DA TERRA

SAT • 11:30, 15:30

Capacity: 25 people

Duration: 45 min

An awareness-raising initiative aimed at promoting environmental literacy and encouraging sustainable practices in everyday life. It focuses on the importance of sorting and properly managing bio-waste, highlighting its vital role in reducing the amount of waste sent to landfill. The workshop aims to help participants understand how organic waste can be turned into compost, closing the natural cycle of matter and contributing to soil health.

Conception e dinamização: Museu do Brincar and Município de Vagos

MUNICÍPIO DE VALONGO

IMPRESSÕES DA NATUREZA EM RELEVO

SAT, SUN • 10:00 – 12:30, 14:30 – 18:00

An educational activity involving the creation of reliefs using air-drying modelling clay, by pressing leaves and other natural elements into it.

PINTAR COM OS SOLOS DE VALONGO: ARTE, NATUREZA E MEMÓRIA

SAT, SUN • 10:00 – 12:30, 14:30 – 18:00

An artistic and sensory activity that uses earth, sand, clay and natural pigments to explore the soil as a creative medium. It promotes environmental awareness and an appreciation of geodiversity and local heritage, including references to fossils and Roman mining, combining visual arts,

natural heritage and historical memory in the creation of a bookmark.

MUNICÍPIO DE VIANA DO CASTELO UM MUNDO DE ROCHAS

SAT • 14:00 – 18:00

This educational workshop invites participants to explore the fascinating world of rocks, minerals and sand. Through a series of discovery stations, participants will have the opportunity to examine grains of sand under a magnifying glass, identify rocks and minerals, and understand how these natural resources are present in many of the objects we use in our daily lives. In a fun and interactive way, the activity encourages scientific curiosity and helps participants understand the importance of geological heritage and natural resources in our daily lives.

Dynamization: Catarina Morais, Raquel Senra and Virginie Meira

ALÉM-MAR

SUN • 10:00 – 13:00, 14:00 – 18:00

The workshop explores the biological diversity of the marine environment, highlighting its importance, its characteristics and the main threats it faces. Throughout the session, participants will be encouraged to discover the biodiversity found in this ecosystem, gaining knowledge through practical and educational activities.

Dynamization: Liliana Vasconcelos, Gracinda Barbosa, Carina Marques, Soraia Castro e Ema Subtil

MUNICÍPIO DE TORRES VEDRAS CORES QUE NASCEM DO SOLO

SAT • 10:00 – 12:30, 14:30 – 18:30

SUN • 10:00 – 12:30, 14:30 – 17:30

The activity encourages sensory and creative exploration of the soil, enabling participants to discover the different types of soil found in the municipality of Torres Vedras and their characteristics. It involves the use of natural pigments, through painting with paints made from local soils. At the same time, it highlights the importance of soil as an essential natural resource, fostering attitudes of respect and environmental awareness.

Dynamization: Madalena Gomes and Isabel Melo

MUNICÍPIO DE VILA NOVA DE FAMILIÇÃO

SOLO COM VIDA – CUIDAR HOJE, PROTEGER O AMANHÃ

SAT, SUN • 10:00 – 12:30, 14:30 – 19:00

Soil is an essential element of nature: it supports plants, provides a habitat for organisms and contributes to the balance of ecosystems. This activity encourages observation, recording, exploration and experimentation with different ways of learning about soil, combining art and citizen science to discover its diversity and the life that exists within it.

Dynamization: João Cruz, Bruno Carvalho, Lia Cardoso and Ana Fernandes

MUNICÍPIO DE VILA NOVA DE GAIA A LUZ QUE NASCE NA TERRA

SAT, SUN • 10:00 – 19:00

We know that all living things need a home. The earth we walk on, the soil, is also our home. It is home to creatures of all sizes,

from giant sequoias to us, the fireflies. We spend almost 90% of our lives as larvae, underground, dependent on moist soil rich in organic matter. Changes such as pesticides, compaction, light pollution and habitat destruction affect our survival. Come and discover more about this world hidden beneath your feet!

Dynamization: Diana Santos, Joana Neves, Alexandra Cruz, André Morais, Natália Batista and José Veludo

MUNICÍPIO DE S. JOÃO DA MADEIRA DETETIVES DO SOLO

SAT • 10:00 – 13:30, 14:30 – 18:00

This activity encourages children to explore the soil and look for small organisms that live in the earth, such as earthworms, ants and other invertebrates. The aim is to observe some of the animals that inhabit this environment and understand their role in the ecosystem, particularly in the decomposition of organic matter and the maintenance of soil quality – processes that are vital for plant growth.

Dynamization: José Pedro Silva

PEQUENOS ENGENHEIROS DO SOLO: DESCOBRIR OS CICLOS DE VIDA

SUN • 10:00 – 13:30, 14:30 – 18:00

This activity invites participants to explore the world of soil-dwelling animals and discover how they develop over time. By building rotating life-cycle wheels, participants will assemble, observe and understand the different stages of development of small decomposers and soil inhabitants.

Dynamization: Sofia Tavares

INDEPENDENT ACTIVITIES

Activities that take place independently, inviting visitors to explore the different areas of Serralves Park.

At check-in, visitors should indicate which activity they wish to take part in and request the 'Support' information that will serve as inspiration for carrying it out.

ROSEIRAL

Location: Roseiral

The Park has celebrated its 100th anniversary, and the project to restore the Serralves Rose Garden has been incorporated into the Park's wider conservation programme, serving to honour its history, significance and charm. The aim of this tour is to showcase the historical, cultural and environmental heritage of this iconic site.

TREETOP WALK

Location: Treetop Walk

The Treetop Walk – an elevated trail at tree-top level, designed by architect Carlos Castanheira – invites visitors to observe and interpret the landscape and biodiversity, with a particular focus on the tree species of the surrounding woodland. Since 2019, this facility has established itself as a unique resource for raising environmental awareness and fostering respect for nature conservation, accessible to all visitors to the Park.

QUINTA URBANA

Location: Quinta Urbana

The Serralves farmstead, known as Quinta do Mata-Sete, is situated at the southern end of the estate and is home to a variety of native breeds, such as the Miranda donkey and cattle of the Arouquesa, Barrosã, Marinhoa and Jarmelista breeds, amongst others. The livestock thus complements the rural landscape of Entre Douro e Minho, with its distinctive features such as vine-covered pergolas, meadows and the bouça.

LAGO

Location: Lago

The lake and the surrounding woodland form a scenic ensemble, characterised by a mix of native and exotic species.

Access is via the steps at the far end of the Central Parterre, which lead to a semi-circular viewing platform. A highlight along the route is the waterfall on the rocky slope. In this area stands a silver linden (*Tilia tomentosa* 'Petiolaris'), some 30 metres tall and over a century old, one of the most imposing trees in the Park.

GREEN MARKET

JARDIM DAS AROMÁTICAS

Location: Jardim das Aromáticas

At the farm, the Herb Garden invites us on an experience where knowledge and the senses come together. Taking us on a journey through the world of aromatic, medicinal and culinary plants, this tour explores the richness of their diversity, amidst captivating aromas, unique textures and stories rooted in tradition and science. More than just observing, this is an opportunity to actively discover: to identify species, understand their many benefits and the vital role they play in health, nutrition and building a more sustainable future.

CHARCO

Location: Charco

Puddles are small ecosystems of still freshwater which, in an urban setting, can support a wealth of flora and fauna and transform any garden into a small oasis for biodiversity. Within the Park, the Lameiro is home to many species of plants and animals that find an ideal environment here to thrive. This self-guided tour invites you to experience this habitat through a multi-sensory exploration.

GREEN MARKET

SAT, SUN • 10:00 – 19:00

Location: Alameda dos Castanheiros-da-Índia

The Green Market returns to Serralves Park with the aim of promoting an eco-conscious lifestyle and diet. Showcasing the very best that Portugal has to offer, it presents a diverse selection of locally designed products, produced using responsible practices and organic ingredients. This market is a must-visit for anyone who values sustainable and responsible consumption.

AMIGOS

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INDIVIDUAL

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PER MONTH

80€ PER YEAR

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2 holders

3,33€

PER PERSON
PER MONTH

80€ PER YEAR

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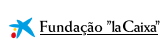
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All the information and the programme are available at bioblitz.serralves.pt or via the QR code.