



MISSION NUTHATCH
THE FIELD GAME
IN THE ROYAL ŁAZIENKI

PLAYGROUND
(GAME ENDPOINT)

(orientation map)

MISSION NUTHATCH

THE FIELD GAME
IN THE ROYAL ŁAZIENKI

QR code
for the website:



PLEASE READ BEFORE YOU START:

- You can start the game at any point. It is best to end the game at point number 8.
- The map in this leaflet and the point markings in the park – colourful silhouettes of nuthatches placed in the Łazienki gardens – will help you find the points.
- A password made up of the answers to the tasks is the keyword that will enable you to access the website, where you will find some eco-tips.
Important: The password to the website must be entered as one word, without spaces and in lowercase letters.

YOU LOOK FAMILIAR!

Maybe we have met before in a park or in a forest? I am a nuthatch.*

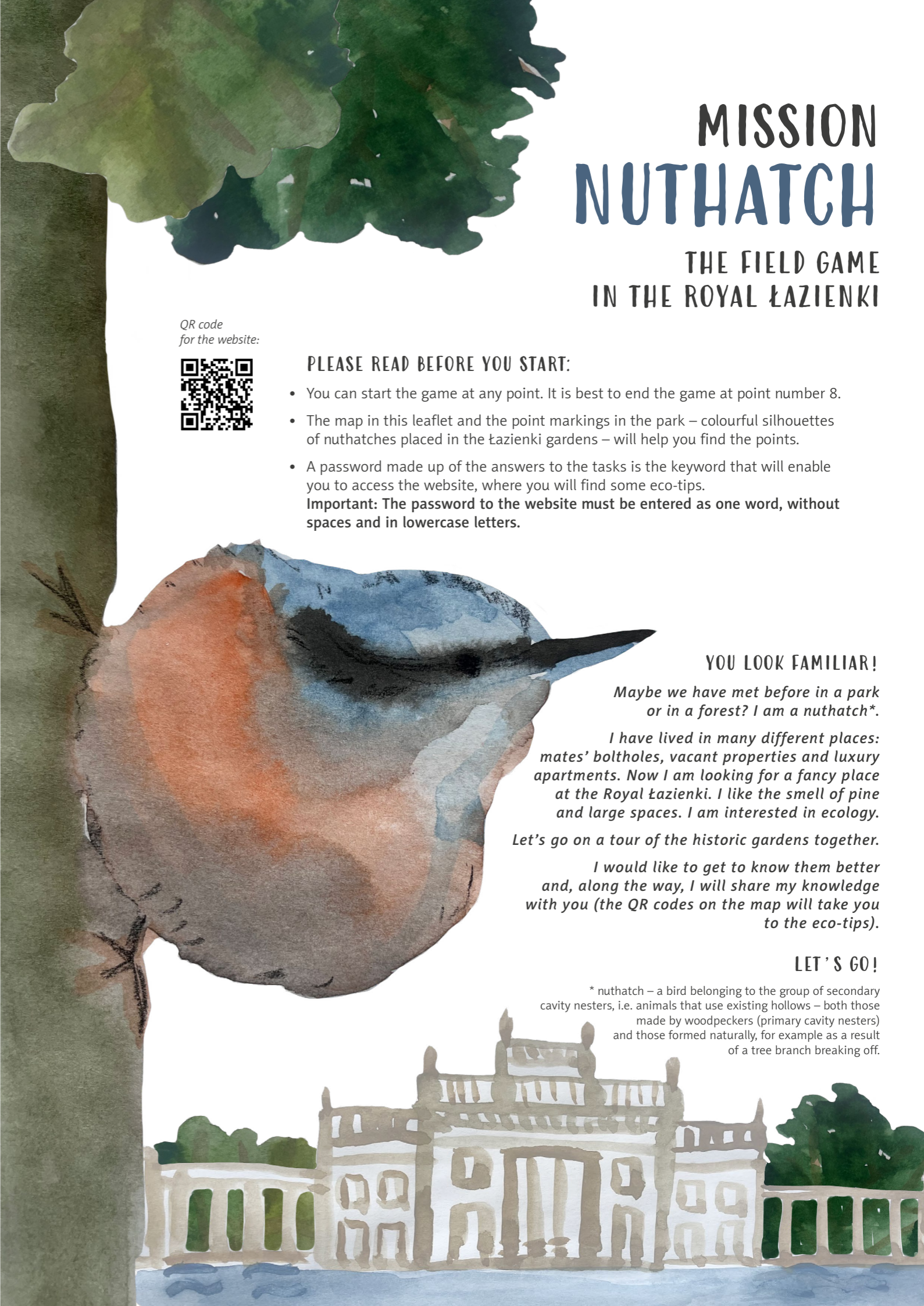
I have lived in many different places: mates' boltholes, vacant properties and luxury apartments. Now I am looking for a fancy place at the Royal Łazienki. I like the smell of pine and large spaces. I am interested in ecology.

Let's go on a tour of the historic gardens together.

I would like to get to know them better and, along the way, I will share my knowledge with you (the QR codes on the map will take you to the eco-tips).

LET'S GO!

* nuthatch – a bird belonging to the group of secondary cavity nesters, i.e. animals that use existing hollows – both those made by woodpeckers (primary cavity nesters) and those formed naturally, for example as a result of a tree branch breaking off.





1. I CAN COUNT AS FAST AS I CAN FLY!

I hope you can too, because we have a maths task ahead of us. You can do this task with me by the Temple of the Sybil.

What year is it? It is a four-digit number. Divide it by the number of columns surrounding the building. Multiply the result by the number of cast-iron lions guarding the temple. Then add 102, and you will find out how much waste was generated on average per person in Poland in 2022.



$$\boxed{\text{current year}} : \boxed{\text{number of columns}} \times \boxed{\text{number of lions}} + 102 = \boxed{\text{result}}$$



- a. 126 kilograms [P]
- b. 355 kilograms [R]
- c. 1012 kilograms [O]

Enter the letter shown next to the correct answer into box number 1 in the password below.

Let's fly on!

2. O, ALLEGORY OF WATER!

Can you see it? The sound of water and the beautiful views make me feel good. This sculpture reminds us what a precious resource water is and how important it is to save it.

Do you know how much water we use on average during a ten-minute shower?



- a. 40 litres [O]
- b. 100 litres [E]
- c. 300 litres [Y]

Enter the letter shown next to the correct answer into box number 2 in the password below.

It's time for the next task.



3. FLY AROUND THIS BUILDING WITH ME.

This is the Old Guardhouse, where art miracles happen. Currently, works of art made from recycled materials are being created and exhibited here.

Have a look inside and find the recycling symbol. Different coloured bins are used for sorting waste. Which of the following items will end up in the yellow bin?



- a. A broken plate [W]
- b. A jar lid [C]
- c. A used exercise book [N]

Enter the letter shown next to the correct answer into box number 3 in the password below.

Ready? Let's move on!



4. LET'S FLY UP TO THE SCULPTURE OF A MYSTERIOUS COUPLE.

They are called Tancred and Clorinda. The number of paths radiating from the sculpture will tell us how many times we can recycle a bottle made of plastic (PET*).

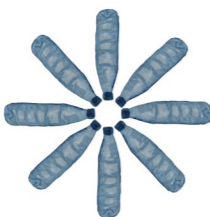
A bottle can be recycled:



- a. 33 times [O]
- b. 4 times [A]
- c. 8 times [Y]

Enter the letter shown next to the correct answer into box number 4 in the password below.

Let's go to the next game point!



* PET is the abbreviation for polyethylene terephthalate, usually simply called plastic.

5. I LIKE TO HAVE A PEEK HERE AND THERE.

On the colourful bins in the New Palm House, you will find a symbol that we often see on packaging.

What does it mean?



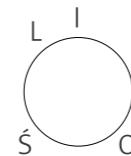
- a. Keep it tidy [C]
- b. Recyclable [Y]
- c. Phone bin [U]

Enter the letter shown next to the correct answer into box number 5 in the password below.

Let's fly on!

6. I AM ONE OF THE FEW SPECIES IN THE BIRD KINGDOM THAT CAN CLIMB DOWN THE TREE HEAD FIRST!

Go up to the sculpture in the shape of a sundial marked on the map. Stand with your back to the sundial. Put your head down and look towards the New Orangery so that you can see it straight ahead of you. The legs of the sculpture – like the hands of a clock – will point to the next letters of the password. The left (oblique) leg will point to the first letter, and the right (vertical) leg – to the second letter.



In the circle, draw the arrangement of the legs of the sculpture that you saw when you looked at it with your head down.

Enter the letters shown by the clock into box number 6 in the password below starting with the consonant.

Head up and let's keep flying!

7. IT WOULD BE WONDERFUL TO LIVE NEXT DOOR TO A RESTAURANT!

Nothing is wasted here. You eat a cherry, you excrete the stone and you can give life to a new plant. That's a pile of work!

The soft parts of fruit stones, nuts and seeds are called... A word composed of the following letters will give you the answer.



S N E L R E K

Enter the fourth letter of the composed word into box number 7 in the password below

Let's keep flying and playing!

MISSION NUTHATCH COMPLETED!

Thank you for joining me on our adventure. Well done for solving the puzzles! Please read the eco-tips and have fun playing in the łazienki playground.

I think I might stay here for good. You can always visit me. See you later!

PASSWORD:

Task number	1	2	3	4	5	6	7	8
Answer								

8.

I HAVE SEEN SOME NICE SPOTS FOR MY FUTURE HOME ON OUR ROUTE.

It just needs a little improvement. I need materials to make the hollow opening smaller. Where we are now, there is quite a lot of the right ingredient.

It is something very well-known, common and impossible to count! It is useful on the construction site and in glass production.

What is it?



- a. Stones [N]
- b. Wood [K]
- c. Sand [G]

Enter the letter shown next to the correct answer into box number 8 in the password below.

