

Teil der  
westenergie

# Aquarius Experience Guide



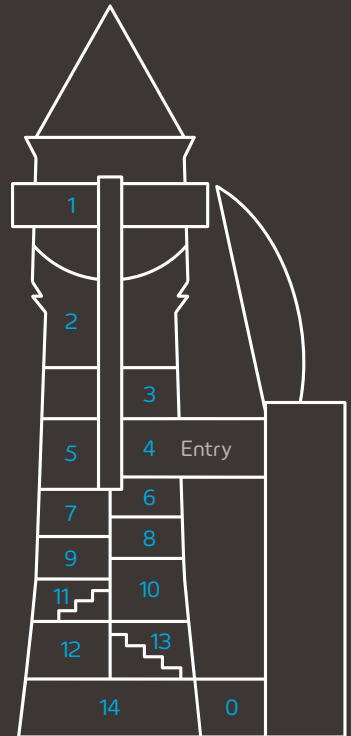
 **RWW**  
WIR BEWEGEN WASSER

## This is your personal guide on your journey of discovery through the world of water.

It will show you which topic you will find on each floor. Plan your individual tour. Start with the impressive view from the "Ruhrländpanorama".

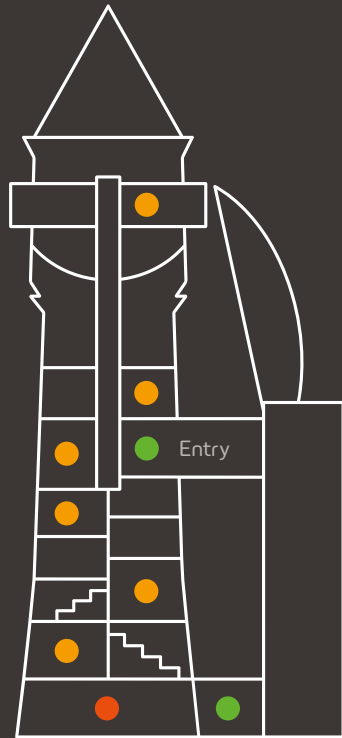
### Floors

- 1 Wasserbehälter, Wassertürme, Ruhrländpanorama
- 2 Aquasphäre
- 3 Globus, Labor, Grundwasser
- 4 Passageway tower
- 5 Quelle
- 6 Abenteuerreise Ruhrtal, Ruhrquiz
- 7 Treffpunkt Brunnen, Badekultur
- 8 Wasser- und Industriegeschichte
- 9 Ruhrländ im Wandel
- 10 Nachhaltigkeit
- 11 Stairs: RWW gestern – heute – morgen
- 12 Trinkwasser
- 13 Stairs: Abwasser
- 14 Virtuelles Wasser
- 0 Foyer



## Wasser-Chat / Water Chat

- Charge Point**  
Here, you start the "Wasser-Chat" and gain influence.
- Chat Point**  
Here you can chat about the future of water.
- Check Point**  
Check your results here.



#### 0 Foyer, Wasser-Chat, Urkunde / Certificate

Take the lift from the foyer until the entrance at a height of 18 metres.

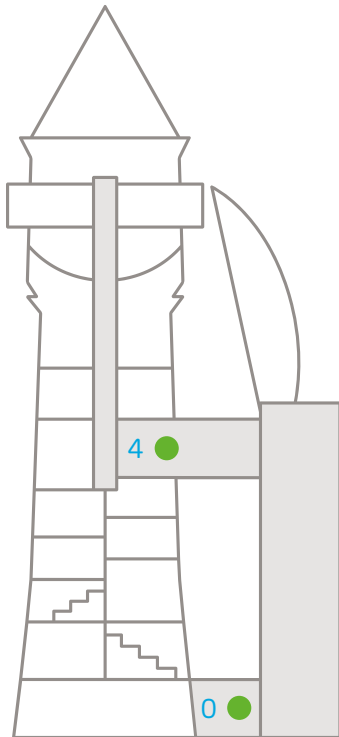
After your visit of the tower you will return to the foyer. In case you have collected points at the computer stations with your chip card, you can print your personal certificate here.

- **This is where you start the "Wasser-Chat" with your smartphone.**

#### 4 Passageway tower, Wasser-Chat

You enter the exhibition via the glass bridge. The second lift takes you up to the "Ruhrlandpanorama" at a height of 35 metres. From the lift you can look into the water reservoir.

- **Here is another starting point for the Wasser-Chat.**



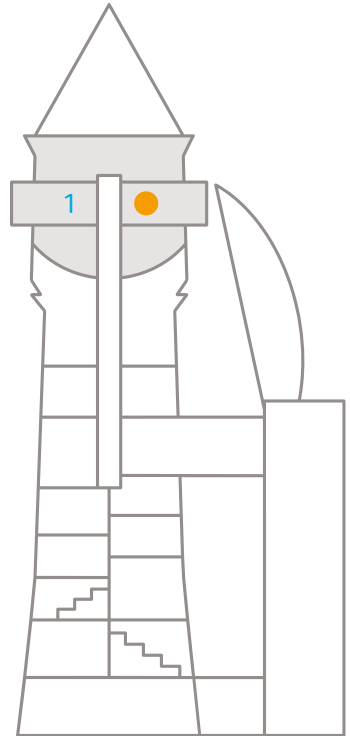
## 1 Wasserbehälter, Wassertürme Water tanks, water towers

This reservoir once stored 500,000 litres of water. Today, you still see 50,000 litres for display purposes. Originally, the tower was essential for the supply of industry and households with drinking water. Two computer stations will show you how this works: How skilled are you laying pipes?

## Ruhrlandpanorama, Wasser-Chat

Let your gaze wander at the beautifully wide landscape on the Ruhr through big panoramic windows. From a height of 35 metres you will see the Landschaftspark in Duisburg, the Oberhausen Gasometer and the Tetraeder in Bottrop. A splendid view which you really should enjoy! Have you discovered the filter plants for the drinking water production of Mülheim?

- **The Wasser-Chat is about water demand.**



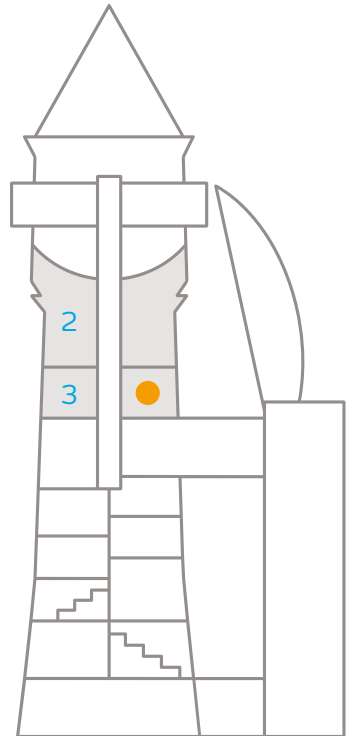
## 2 Aquasphäre / Aquasphere

Spheric sounds accompanied by pictures and light effects prepare you for your personal water experience.

## 3 Globus, Labor, Grundwasser Globe, laboratory, groundwater Wasser-Chat

If you tap on the globe you can get it to speak. It will tell you about the spectacular features of water in all four corners of the world! Meet Antoine Lavoisier at the station "Labor" and immerse in physical and chemical characteristics of water. Or meet mermaid Lau at the station "Grundwasser".

- **The Wasser-Chat allows you to share your ideas about nitrate.**



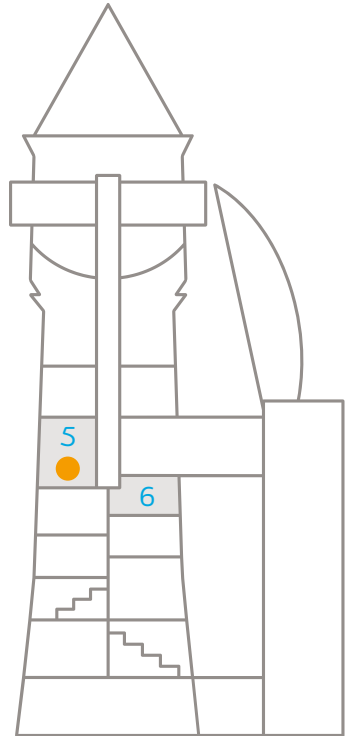
## 5 Quelle / Source, Wasser-Chat

The station "Quelle" takes you to the cultural history of water. Admire artworks by Vincent van Gogh or Caspar David Friedrich. Showering or bathing, what do you prefer?

● **Chat about nitrogen here.**

## 6 Abenteuerreise Ruhrtal, Ruhrquiz, Talsperren Adventure trip Ruhr valley, Ruhr quiz, dams

Pedal hard and your virtual journey along the Ruhr starts. From the estuary to the source of the Ruhr. Here you will learn which role dams play for the drinking water supply on the Ruhr. Test your knowledge about the Ruhr with the quiz!



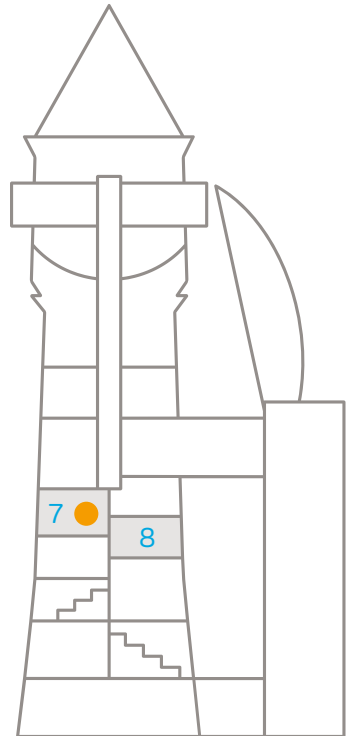
## 7 Treffpunkt Brunnen, Badekultur Meeting point fountain, bathing culture Wasser-Chat

Insert the chip card and touch the golden ball. Accompany the Frog Prince into the world of antiquity until today. It is all about water hygiene and artful hydraulic structures. Look through the key holes on the wall to share bathing experiences with others.

● Here, the Wasser-Chat is about sealing.

## 8 Wasser und Industriegeschichte Water and industrial history

Take a trip back to the start of the industrial age and find out about the central role played by water supplies in the industrial revolution! Here you can build canals, locks, drinking water pipelines and hydraulic power stations in a game.





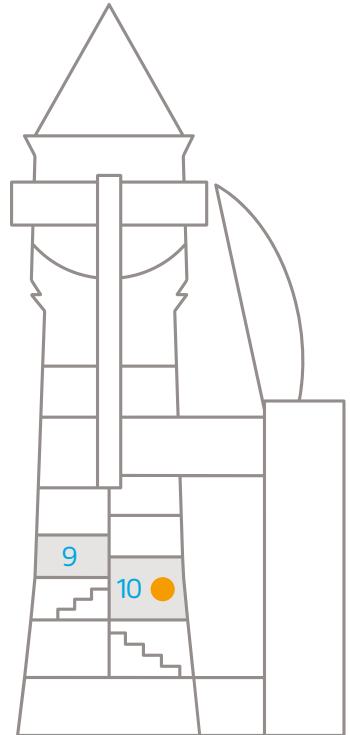
## 9 Ruhrland im Wandel Ruhr region in transition

A small film archive will give you an insight into the development of industry in Mülheim an der Ruhr and the Ruhrgebiet. At the same time film documents will reveal the important role played by the River Ruhr in the history of regional water supplies and its recreational value for the local inhabitants.

## 10 Nachhaltigkeit / Sustainability, Wasser-Chat

Search for water problems in different countries. Send solutions for climate and water problems worldwide via pneumatic tube. And find out in the end what the future will bring!

● Chat here about water resources.



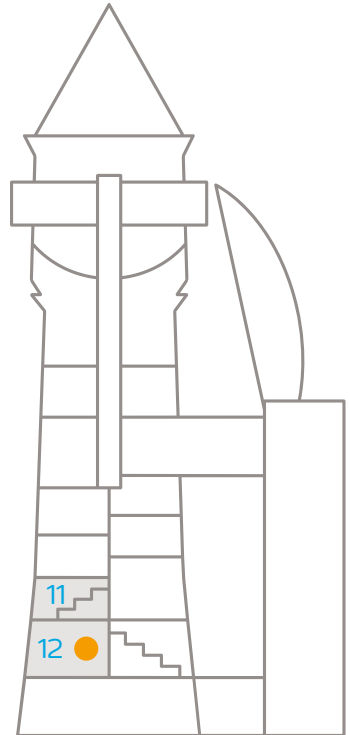
## 11 Stairs: RWW – yesterday – today – tomorrow

Learn about the history of our company RWW. Retired RWW employees will tell you about their working lives.

## 12 Trinkwasser / Drinking water, Wasser-Chat

A water spirit tells you interesting facts about sources, rivers, lakes and groundwater. Enjoy the presentation about the “Mülheimer Verfahren” for drinking water treatment. Follow the path of water to our households and find out what we have to look out for when using the most important food source.

- **The water chat here is all about the future of water.**



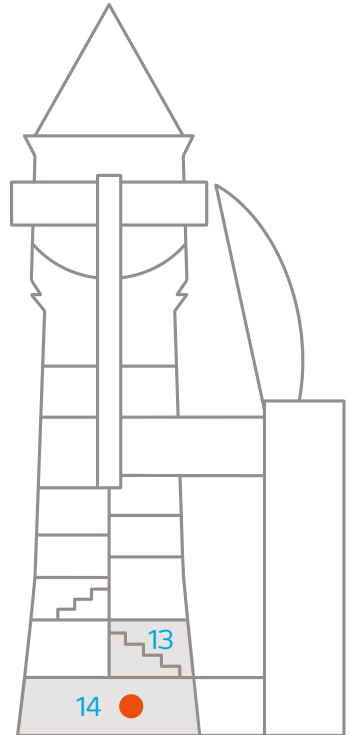
### 13 Stairs: Abwasser / Wastewater

Along the sewage channel you'll reach the station "Kläranlage". Learn how waste water is disposed of via the Emscher river system and how it is purified in sewage plants. Test your knowledge in the waste water quiz.

### 14 Virtuelles Wasser / Virtual water, Wasser-Chat

How does your personal water footprint look like? How much water does it take to produce food and every day products? Discover the world of virtual water!

- **Wasser-Chat: Check out and learn about the influence of your chat records. What are you? Selfics, Politics, Tutnix or Technics? And what have other chats revealed?**



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