

Quiz



Welcome to the exhibition

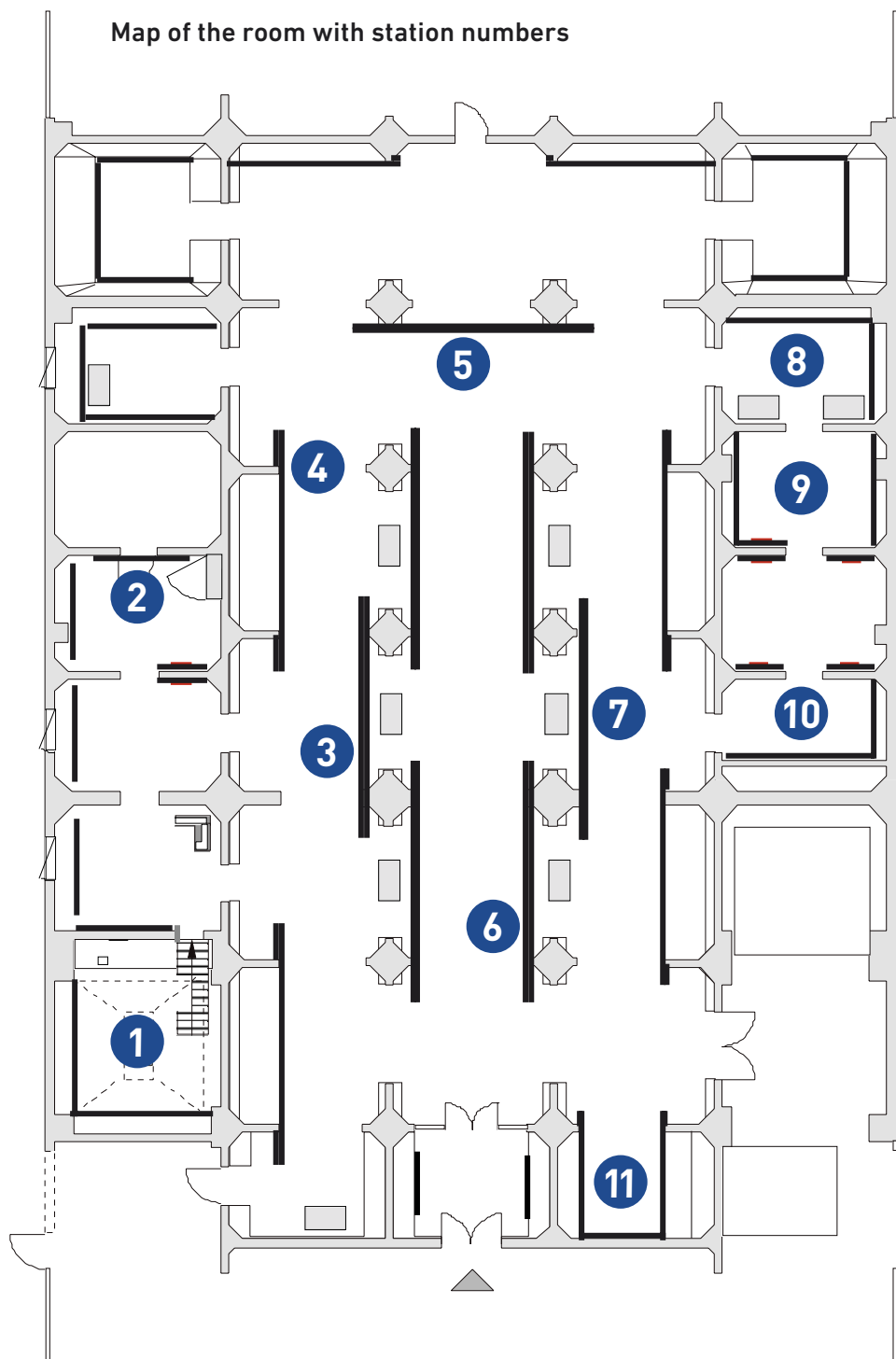
“The Emscher. Pictorial History of a River”.

This quiz will guide you through the exhibition in eleven tasks. You'll find a station map on the next page which you can use to find your way around. You can put the letters in the light grey fields or behind the correct answers together on the last page to find the solution word.

Have fun!



Map of the room with station numbers



The Emscher has been flowing through our region for 300,000 years. Until about 170 years ago, there were wild animals called *Emscherbrücher* living here. Go to the room “Emscher History and Emscher Stories” and look at the large painting to see what kind of animals they were.

Emscherbrücher were

1

Take a close look at the paintings in the “Emscher Castles” room. Many castles and palaces were built very close to the Emscher or were even completely surrounded by water. Try to figure out what a moat was used for.

2



A moat provided the castle inhabitants with drinking water.

[Y]

A moat made a castle or a palace very romantic.

[U]

A moat made it harder to attack the castle.

[R]

3

In the exhibition section “Working on the Emscher System”, you can see photos of the construction site from when the Emscher was first reconstructed. It was transformed from a winding river with many bends into a straight channel. Find out what people built under the Emscher and its tributaries so that it would flow in a perfectly straight line.

A sturdy rubber tarpaulin was placed under the river.

[B]

A concrete channel was built under the river.

[H]

A copper channel was built under the river.

[S]

Underground water pipes are very large! From one of the black-and-white photos in the main room, you can see that even a car can fit into this kind of pipe. Find the photo in the main room in the section “Working on the Emscher System”. Do you recognise the make of the car?

4

It’s a(n)

- Fiat Panda [S]
- VW Käfer [M]
- Opel Manta [N]

5



This is only one part of a long panorama image. Find this image in the exhibition! What animal is sitting a little further along the banks of the Emscher with a man?

A

In the exhibition section “Transformation of the Landscape” you can compare the photos to see what the Emscher looked like before and after it was converted into a waste water canal.

6

Follow the lines to connect the matching before and after images.

A



B



C



D



Image A belongs to
Image B [C]
Image C [H]
Image D [G]

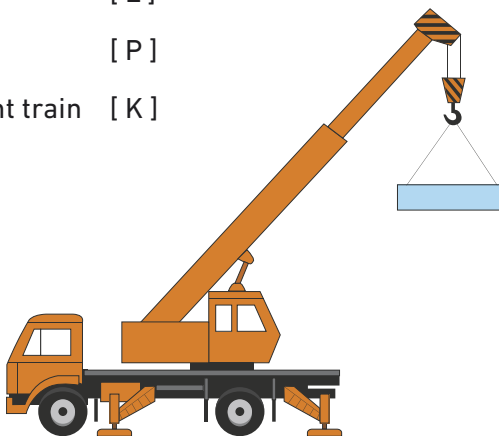
You can find many different photos of bridges in the exhibition section “Emscher Engineering”. There’s only one picture that shows a vehicle crossing the bridge. What vehicle is this?

7

A lorry [L]

A tram [P]

A freight train [K]



8

Photographer Henning Maier-Jantzen preferred to take photos of the second transformation of the Emscher from above. This gave him a particularly good view over the construction sites. Find out how he took photos from a height of 25 metres.

He took photos from an aeroplane. [D]

He used a lorry with a lifting platform to take photos. [R]

He used a drone to take photos. [T]



The pipes of the sewer lie up to 40 metres deep underground. Of course, regular checks need to be carried out to determine if the pipes are still in order or if anything has broken. Watch the videos and find out how technicians check the pipe from a depth of 40 metres.

9

Using a robot and

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Toxic and foul-smelling waste water finally stopped flowing into the Emscher on 31 December 2021. Since then, more and more animals



have returned to the river and the riverbanks, making it their home again. You can find some wonderful photos of these animals in the room "The Emscher restored to its natural state".

10

What's the name of this bird?

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In the final room of the exhibition, you can see some of the ideas that people have had for making the Emscher and its surrounding area a good place to live and spend your free time. Take a close look at the image of Berne Park and guess what you can do in the pipes that you can see in the back corner of the image.

11

You can

sleep in the pipes – they're the park's hotel. [E]

watch a film in the pipes – they're the park's cinema. [A]

eat in the pipes – they're the park's restaurant. [O]



Solution word

Once you've answered all the questions correctly and entered the letters in the field with the task number, you'll see the solution word. It's the name of a fish that has been swimming in the Emscher for several years.

E	4	1	6	3	11	2	9	8	5	10	7	E
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We hope that you enjoyed the quiz and that you learned some interesting new facts about the Emscher in our exhibition.

Thank you for visiting us. See you next time!

Photo credits: Title photo: Mündung des Suderwicher Bachs in die Emscher entlang des Emschertalwegs, Recklinghausen / Castrop-Rauxel 2022 © Henning Maier-Jantzen / Emschergenossenschaft; no. 2: pixabay; no. 4: Alter Emscherlauf, Strecke Karnap – Horst, [Essen-] Karnap 1908 © Emschergenossenschaft, Archiv; no. 6: Ausbau des Deininghauser Bachs, Castrop-Rauxel, 1. März und 21. Oktober 1938 © Emschergenossenschaft, Archiv; Kanalisierung des Aalbachs, Dortmund, 23. September 1925 © Emschergenossenschaft, Archiv; Regulierung des Herrentheyer Bachs, Dortmund, 28. Juli 1956 © Emschergenossenschaft, Archiv; no. 8: pixabay; no. 9: Bernd Stemmer, Kiebitz, 4. Mai 2008

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