

# **GUSTAVE EIFFEL**

#### What is he most famous for?

He is most famous for being the structural engineer who designed the Eiffel Tower, a famous landmark of Paris, France.

## Why is this important?

- The tower was built in 1889 and was the tallest man-made structure in the world for 41 years.
- The tower was a marvel because it was made of such a small amount of material for its height.
- The tower is one of the most well-known structures in the world.

### **KEY FACTS**

Born December 15, 1832

Dijon, France

**Died** December 27, 1923 (aged

91) Paris, France

**Nationality** French



Paris, France

The Eiffel Tower

### What were his other achievements?

- He began his career building bridges and used mathematics to help find lighter ways for designing structures.
- In the 1890s, he built a viaduct that was the highest in the world for several years.
- He designed and built the structural frame of the Statue of Liberty in New York, America.

# Where could your learning take you?

- Find out about the work carried out by structural engineers.
- What are your big questions? Can you do some research at home to find answers?
- Use the QR code to find out more about building stable structures.





