

Download Building The Panama Canal Engineering Marvels

In Building the Panama Canal, young readers will find out more about this engineering marvel and how it was built. Compelling photographs and easy-to-read text brings this story to life, followed by a comprehensive quiz. Aligned to Common Core Standards and correlated to state standards. Applied to STEM Concepts of Learning Principles. The Panama Canal, an engineering marvel. To reduce the amount of excavation required, an artificial lake was created by building an earth dam. We visited the dam as part of our tour of the canal system. At the time it was finished in 1914, it was the biggest earth dam in the world and created the largest man-made lake. Steffoff is especially happy to be writing about the building of the Panama Canal for the Engineering Wonders series because she has seen the canal firsthand. While celebrating her parents' fiftieth wedding anniversary on a cruise ship, she passed through the canal and witnessed the extraordinary engineering marvels that are its locks. Panama Canal Facts. This is not just an ordinary canal, but an engineering wonder. In this article we will learn some interesting facts like it's location between North and South America. More precisely it extends from the Caribbean region on the mid-atlantic ocean to the Gulf of Panama in south-pacific ocean.