

# THE QUANTUM WORLD

THE FIRST BOOK OF THE  
'SCIENCE FOR KIDS' COLLECTION

An introduction to quantum physics to discover with the little ones at home.

We will explore atoms, waves, and particles, along with the superpowers that accompany them. Get ready to ask questions, laugh, and be amazed by the world around us!

## Details

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No. of pages: 32 (with optional notebook for adults)

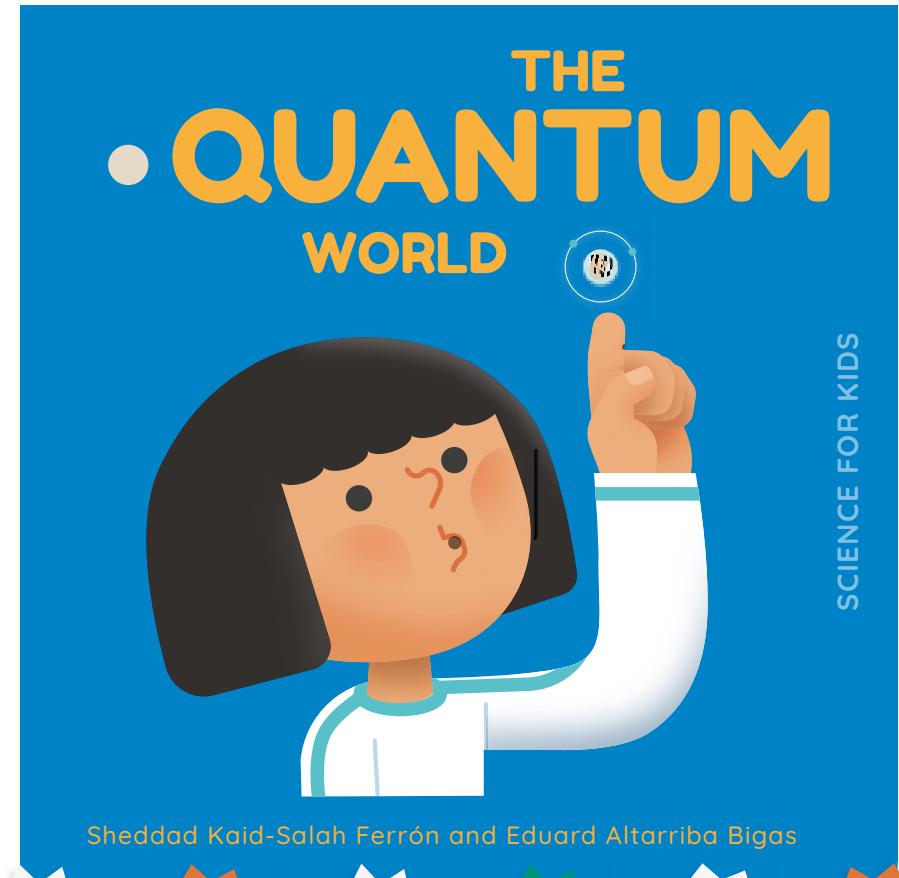
Dimensions: 225 x 225 mm

Colour: Full colour throughout

Age Range: 6+

**If you want to see the full book, need more information, or have inquiries about foreign rights, please contact our agent Carlota Torrens at: [carlota@asteriscagents.com](mailto:carlota@asteriscagents.com)**

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## CONTENTS

What is the smallest thing that exists?

The smallest piece of the cake

Atoms

Everything is made of atoms

And what is an atom like?

Quantum physics

What is light?

QUANTUM SUPERPOWERS

Speed of light

Wave or particle?

Wave and particle

WAVE-PARTICLE DUALITY

All possible colors

SUPERPOSITION

You can't know everything!

UNCERTAINTY PRINCIPLE

If I am yellow, you are blue!

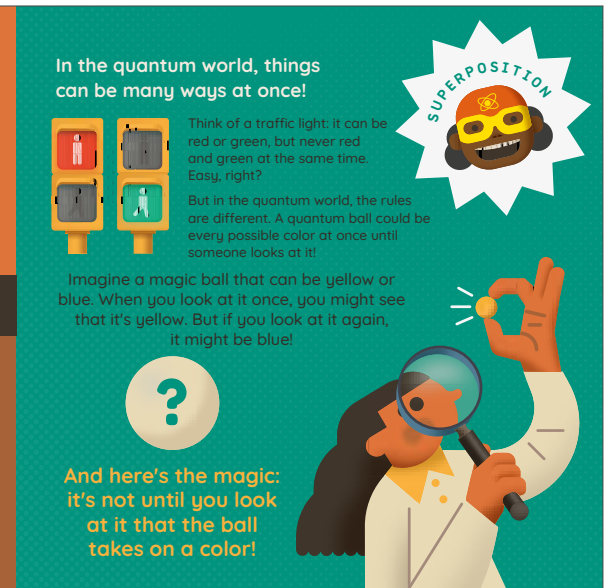
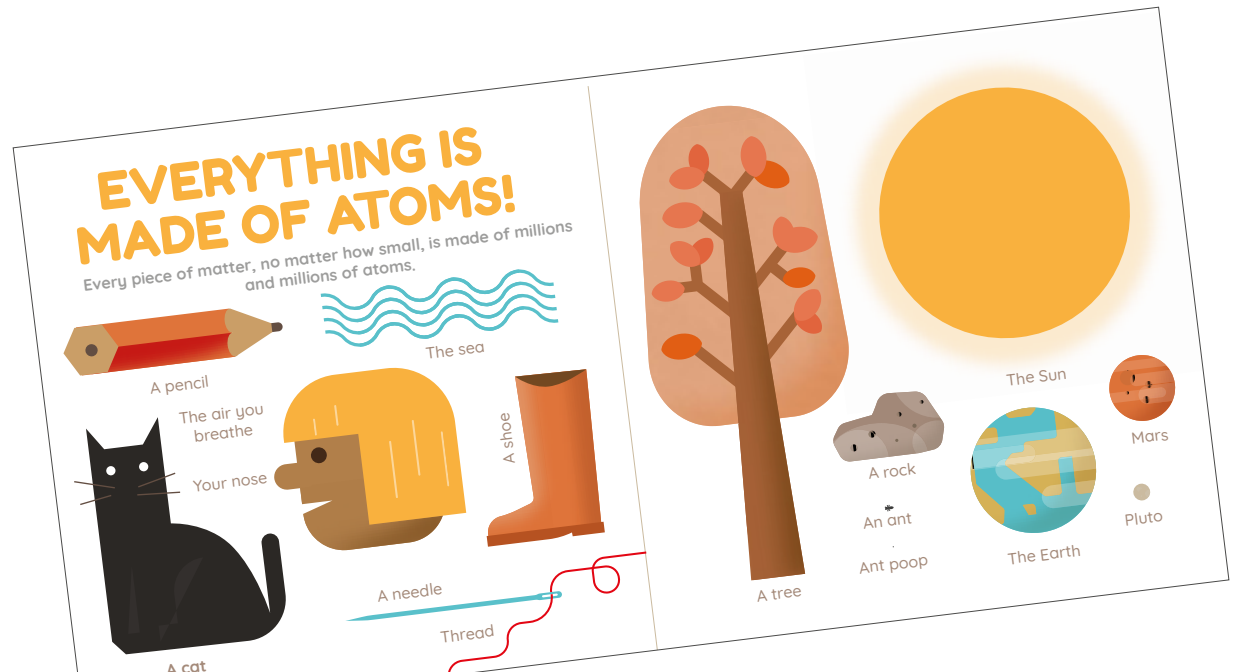
QUANTUM ENTANGLEMENT

If you throw a ball against a wall, it always bounces back

TUNNEL EFFECT

Which apple do you want?

IDENTICAL PARTICLES



# 'SCIENCE FOR KIDS' THE COLLECTION

## WHIT SPECIAL SECTION FOR PARENTS AND EDUCATORS

With simple and educational explanations, in this collection, we provide an introduction to scientific concepts for young children. Together, we will discover the most fun secrets of science! Everything is explained with simple words, colors, and examples that little ones can understand. Get ready to ask questions, laugh, and be amazed by the world around us.

