

# Discover the Extraordinary Lives of Amazing Scientists - Unveiling the Hidden Legends Behind Human Progress



Throughout history, the world has witnessed the rise of numerous amazing individuals who pushed the boundaries of knowledge and transformed our understanding of the universe. These extraordinary minds emerged amidst challenges and opposition, but their perseverance and brilliance have left an indelible mark on human progress.

**Uncovering the Remarkable Lives of Albert Einstein and Marie Curie**



## Amazing Scientists: B1 (Collins Amazing People ELT Readers) by Al Walser (Kindle Edition)

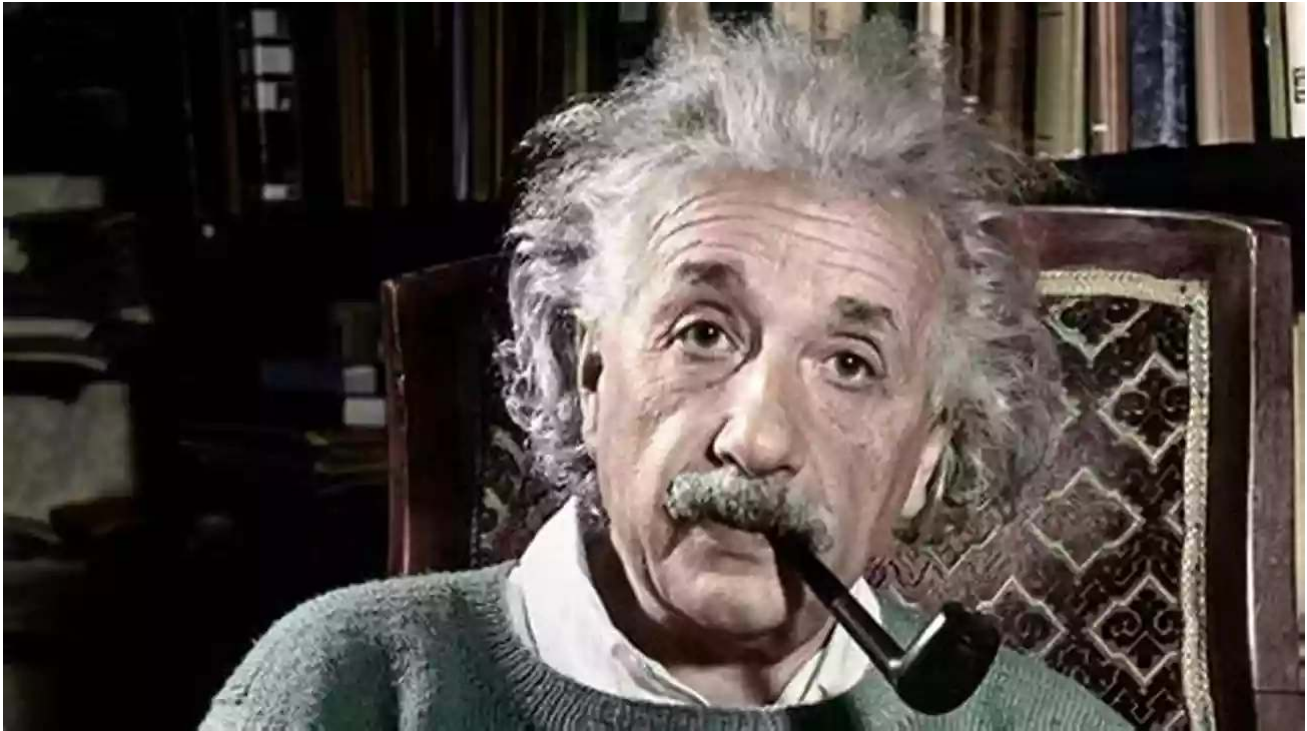
★★★★★ 5 out of 5

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Screen Reader	: Supported
Enhanced typesetting	: Enabled
Print length	: 97 pages
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Among the amazing scientists who forever changed the course of history are the great Albert Einstein and Marie Curie. Their works shaped not only the fields of physics and chemistry but also influenced society's perception of science and its role in our lives.

## Meet Albert Einstein – The $E=mc^2$ Genius



Albert Einstein, known for his iconic formula  $E=mc^2$ , revolutionized modern physics with his theory of relativity. His insightful contributions to the field of quantum mechanics and his explanation of the photoelectric effect earned him the prestigious Nobel Prize in Physics in 1921. Einstein's legacy transcends science, as he became an inspiring figure renowned for his wisdom and philosophical beliefs.

## Marie Curie – Pioneering Woman in Science



Marie Curie, a trailblazer in science, became the first woman to win a Nobel Prize and the only person to receive Nobel Prizes in two different scientific fields: physics and chemistry. Her groundbreaking research on radioactivity was instrumental in developing new medical treatments, and her tireless dedication continues to inspire aspiring female scientists worldwide.

## **The Legacy Lives On: Discovering the Hidden Gems of Other Amazing Scientists**



While Einstein and Curie are undoubtedly remarkable, they are just the tip of the iceberg when it comes to amazing scientists. Countless other extraordinary minds have contributed to human knowledge and left lasting legacies that deserve recognition.

### **The Resolute Spirit of Galileo Galilei**

# Collins

English Readers

## Amazing Philanthropists

LEVEL 3  
CEF B1



Galileo Galilei, an Italian scientist, marked a turning point in the study of the universe with his groundbreaking observations and discoveries. His relentless pursuit of the truth, despite facing opposition from established authorities, laid the foundation for modern astronomy and physics. Galilei's devotion to evidence-based research continues to inspire scientific inquiry to this day.

### **Ada Lovelace – The World's First Computer Programmer**

# Collins

English Readers

## Amazing Philanthropists

LEVEL 3

CEF B1



Ada Lovelace, an English mathematician, is widely regarded as the world's first computer programmer. Her visionary insights and collaboration with Charles Babbage revolutionized the concept of computing. Lovelace's presence in the male-dominated field of science paved the way for countless women striving to excel in the world of technology.

### **Isaac Newton – Unveiling the Laws of Motion**

# Collins

English Readers

## Amazing Philanthropists

LEVEL 3  
CEF B1



Isaac Newton, an English mathematician and physicist, formulated the laws of motion, laying the groundwork for classical mechanics. His discoveries revolutionized the scientific understanding of the natural world and continue to impact various fields, from engineering to space exploration. Newton's disciplined approach to research and exceptional intellectual capability have secured him a place among history's greatest scientific minds.



## Celebrating the Brilliance and Dedication of Amazing Scientists

The lives and achievements of these amazing scientists continue to captivate us, reminding us of the boundless potential of the human mind. Their contributions have expanded our knowledge, improved our lives, and paved the way for future generations to build upon their accomplishments.

## Remembering These Extraordinary Minds

As we reflect on the legacies of these amazing scientists - from Einstein and Curie to Galileo, Lovelace, and Newton - let us celebrate their indomitable spirit of discovery, their unwavering pursuit of truth, and their ability to defy the odds. These extraordinary individuals serve as a testament to the power of human curiosity, resilience, and the remarkable impact that dedicated scientists can have on our world.

Take a moment to appreciate the remarkable achievements of these amazing scientists - their brilliance continues to inspire future generations to reach for the stars!



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The inspiring stories of 6 people who changed history.

Contents:

Antoine Lavoisier who wrote the first modern chemistry textbook

Humphry Davy who discovered 'laughing gas'

Charles Darwin who changed people's ideas with his theory of evolution

Gregor Mendel who first discovered the science of genetics

Louis Pasteur who saved millions of lives by killing germs

Francis Crick who helped to discover the structure of DNA

BRITISH ENGLISH

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Visit [www.collinselt.com/readers](http://www.collinselt.com/readers) for videos, teacher resources and self-study materials.

This book is Level 3 in the Collins ELT Readers series.

Level 3 is equivalent to CEF level B1.

About the Amazing People series:

A unique opportunity for learners of English to read about the exceptional lives and incredible abilities of some of the most insightful people the world has seen.

Each book contains six short stories, told by the characters themselves, as if in their own words. The stories explain the most significant parts of each character's life, giving an insight into how they came to be such an important historic figure.

After each story, a timeline presents the most major events in their life in a clear and succinct fashion. The timeline is ideal for checking comprehension or as a basis for project work or further research.

Created in association with The Amazing People Club.

About Collins ELT Readers:

Collins ELT Readers are divided into four levels:

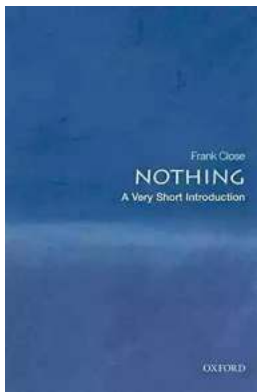
Level 1 - elementary (A2)

Level 2 - pre-intermediate (A2–B1)

Level 3 - intermediate (B1)

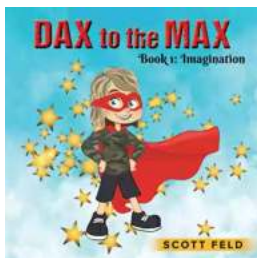
Level 4 - upper intermediate (B2)

Each level is carefully graded to ensure that the learner both enjoys and benefits from their reading experience.



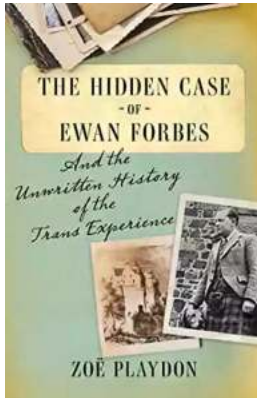
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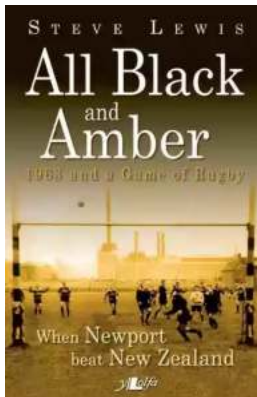
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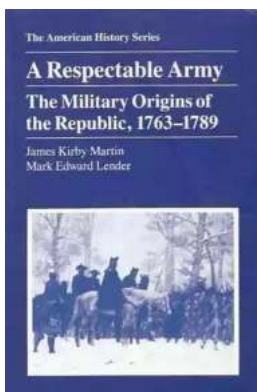
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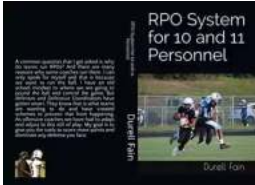
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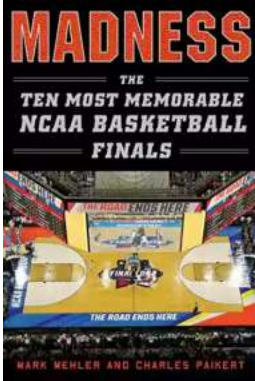
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