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This playful preschool activity book for kids will unleash your child's curiosity and creativity as they play their way through 15 super fun STEM projects.

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Every project features bright photography and charming illustrations, which support the easy-to-follow instructions. Perfect for ages 3-6, this children's book will excite little ones by revealing the everyday ways they can be an engineer.

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Children are born with everything they need to be great engineers - inquisitive minds, unlimited imagination, and super senses. With this educational book in hand, little readers are encouraged to use their senses to

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investigate and discover the world of science and math while having fun. This kids book is ridiculously cool and filled with fun experiments you and your kids can do together. They'll learn how to make the strongest paper bridges, how to

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power a tugboat with an elastic band, which materials make the best parachutes, and much more. These ingenious hands-on activities align with subjects taught at school, including science, math, and technology. Children have the opportunity

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to do what they do best with this awesome kids' activity book - imagine, create, learn, problem-solve, and above all, play their way to engineering discovery. Get Your Engineering Hat Ready! You were born with everything

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you need to be an
engineer - a brilliant
brain and
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and taste your way
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how to make a
floating rescue raft,
what makes a
bridge super strong,

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why paper planes glide and much, much more! Full of amazing engineering creations for kids to make like: - A magical woodland den - A sweet, sweet pyramid - The coolest paper bridge - A totally artistic painting pendulum

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(we're learning gravity here) - And much more! Prepare to have all the FUN! DK's Look! I'm Learning series of exciting and educational STEM books focus on the sensory experience of practical learning and play and finds the science in

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everyday activities. Hands-on learning experiences tap straight into kids' insatiable curiosity and sense of wonder. These books for children are perfect for ages 3-6 as they are formatted with a padded cover and toddler-tough

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pages. The series encourages children to develop independence and improves their critical thinking, investigation skills, and motor skills. Try the other titles in the series next, including Look I'm A Scientist, Look I'm A Mathematician, and

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Look I'm A Cook.

"Learn how engineering concepts such as levers, wheels and axles, and pulleys work, and how techniques have changed and developed over time. Showcasing engineering feats throughout history-

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from the wheeled chariots of Ancient Egypt to the construction of the Eiffel Tower-and the famous engineers who built them, DK findout! Engineering covers steam engines, rocket technology, flying machines, bridges, buildings, robots,

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and more." --

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energy, this fact-
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teaches children all
about energy and
how it works. From
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to heat and sound,
learn how different
types of energy are
part of everything

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we do. Discover how a rainbow is made, what renewable energy is, and meet an energy expert. Filled with exciting information, simple science, and colourful illustrations, DKfindout! Energy brings energy to life.

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Ranging from core

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topics, to more specialised subjects, the DKfindout! series will inspire and delight kids. Books you may also enjoy from the DKfindout! series include DKfindout! Coding, DKfindout!Engineering and DKfindout! Science.

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"Find out how early humans hunted a woolly mammoth, made fire, and created cave paintings in this fascinating book for children about the Stone Age. For any kid who can't get enough of Stone Age facts,
DKfindout! Stone

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children aged 6-8,
the DKfindout!
series contains
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who is eager to
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facts - and keep
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and DNA, atoms
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of the larger Cold War between the United States and the Soviet Union, a race where the Russians appeared far ahead of the Americans. Apollo was a complicated,

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eight

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Crafty Science
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fun-filled craft
activities for kids,
each accompanied
by a "What's the**

science?" section explaining how it works. Children will learn how to make a toy raft and discover what makes their boat float. They'll design, color, and watch a paper butterfly balance on the tip of a pencil. Or even

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create a cool ice sculpture and learn about the changing states of solids and liquids. With this educational ebook, difficult concepts like buoyancy, gravity, and aerodynamics become meaningful and

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**accessible to
young children
through play. They
will discover the
world around them
as they have never
seen it before!
Little crafters will
become little
scientists as they
explore,
experiment, make,
and create their**

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**way through every
STEAM project. A
super fun kids'
ebook that can fill
up many
weekends with
your children. It
offers activities
that are not just
typically
"science", but
include variety like
baking, growing,**

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and art projects.

All use scientific principles to allow children to develop observational science.

Depending on your child's age, a fair amount of supervision may be necessary, but these projects are

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**so charming that
we're sure adults
will have a good
time with them
too! Discover
Science
Everywhere!
Science is all
around you and in
everything you
make and do! Craft
your way through
each art, cooking,**

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and gardening project, then learn the science behind them. Make a toy raft and find out what makes your boat float or learn why popcorn pops. Discover your wonderful world in a completely new way. Explore the

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**world of science
through tons of
stimulating
experiments and
fun activities for
kids like: - Making
crafty boats -
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people - Writing
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**Creating a self-inflating balloon -
And much more!
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astrological sign's
birth horoscope to
transform every
area of your life.
Learn how to
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positions of the
zodiac signs, sun,
moon and other**

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can help you when
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and with sample
case studies and**

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**beautiful graphics,
Astrology is your
essential e-guide
to navigating all of
life's challenges
and opportunities.
This fun, fact-filled
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6-9 is the ultimate
guide to Ancient
Rome, from
gladiators to
amphitheaters.**

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civilization. How many miles did Roman soldiers walk in a day? Which pungent food did they eat to stay healthy? What is a strigil and what did the Romans use it for? Find out the answers to these questions and

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which features
photographs of
Roman artifacts
and relics, as well
as maps and
illustrations
depicting the
structure of their
society, from
slaves to
emperors. This**

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and arches. From
temples to togas,
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Romedetails this
civilization's
lasting impact in a
unique and fun
way. Vetted by
educational
consultants, the
DKfindout! series
drives kids ages**

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**have a direct
impact on the
world around
them, like climate
change, space
exploration, and
rapidly evolving
technology-
making learning
fun through
amazing images,
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to nearly 150 bird species from across the globe, entertaining and educating young readers through a combination of close-up images, quirky trivia facts, quiz questions, and fascinating tidbits on everything from toucans to turkeys. How many species

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of birds are in the world today? What do bird feathers and human hair have in common? Why do some bird species let ants crawl on them? Find out the answers to these questions and more in DKfindout! Birds, which features stunning wildlife photography of

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birds in their native environments, throughout every stage of their life cycles. Beginning with a broad overview of bird biology, this book teaches young ornithologists what makes birds different from other branches of the animal kingdom,

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about-ones that have a direct impact on the world around them, like climate change, space exploration, and rapidly evolving technology-making learning fun through amazing images, stimulating quizzes, and cutting-edge information. The DKfindout! series is

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one that kids will want to turn to again and again.

Learn as you do in this hands-on engineering book for kids with Carol Vorderman. Being an engineer isn't just about wearing a hard hat and looking important while holding a clipboard! It's about looking at

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the world and trying to figure out how it works. As well as simple engineering projects for kids to try, DK's How to be an Engineer will teach them how to think like an engineer, including materials, building, machines, getting around, and energy. You can find out

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how engineers use STEAM subjects and their imaginations to fix problems, and take inspiration from engineering heroes such as Leonardo da Vinci, Mae Jemison, and Elon Musk. This book encourages you to investigate, with amazing projects using things from

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propulsion with
balloons, and build
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questions,
engineering
experiments, and
real-life scenarios
come together to

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make engineering relevant. In How to be a Engineer the emphasis is on inspiring kids, which means less time at a computer and more time in the real world! Do you like solving problems? Are you good at making things? Have you ever dreamed of being an

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inventor? If so you may be an engineer in the making.

PLEASE NOTE - this is a replica of the print book and you will need paper and a pencil to complete the exercises. STEM subjects are where the future's at. Now you can be a science superstar with this colorful

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practice ebook. Are you a budding Einstein? Or do you need a little more help to avoid falling behind in science class? This workbook will help cement everything you need to know about "STE" subjects through practice questions and practical

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covers all the key areas of the school curriculum, including how science works, life, matter, energy, forces, and Earth and space. And there are answers at the back to check that you're on the right path. This workbook accompanies the

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today's

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on projects feature fun experiments to try at home or school: try polishing old coins in vinegar, or make an erupting volcano with baking soda.

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crawly expert with this exciting book full of amazing images, fun quizzes, and incredible information. Find out how different bugs--from ants to butterflies--sense the world around them, learn about how bugs help humans

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via pollination and pest control, and discover extreme bug survivors, such as the darkling beetle, desert ants, and the Himalayan jumping spider.

Filled with colorful images and quirky facts, DK findout! Bugs is engaging

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have fun with information and expand their knowledge. Series Overview: From the creators of DK findout!, the free online resource for kids, comes an exciting book series full of amazing images, incredible

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quizzes, and cutting-edge information kids need to know. The DK findout! series helps kids become experts on their favorite subjects--from dinosaurs to space. Learning doesn't get more fun.

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change and discover what we can do to improve the human impact on our environment. In 2019, kids around the world are going on strike for the future of the planet, and for their own futures. The British and Irish

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governments have become the first in the world to declare a climate emergency. Climate change is now one of the biggest issues we face as a society. This book lays out the science behind a natural process that has been massively

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information. Although, age is but a number, don't let our recommendations put you off enjoying this absolute masterpiece of extraordinary astronomy! This kids educational book is so much more than just another book about space. It allows

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children to discover the mysteries of asteroids hurtling through space, comets lighting up the sky, and the biggest star in our glorious solar system, the Sun. It also explores the steps we've taken to study outer space, like launching the International Space Station. Not to mention the exquisite

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photographs of nearby planets, stars, and astronomical bodies and stunning details on each of Earth's neighboring planets, including fascinating facts about their moons, mineral makeup, and more. While it's packed with a lot of information, it is presented in a way

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that can be read in snippets that are appropriate to any level of understanding and you can return to it over and over again to enjoy the majestic beast that is outer space in more detail. Vetted by educational consultants, the DKfindout! series drives kids ages 6-9 to

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system as best as one can without going into space itself. Explore the world of astronomy and travel our solar system as we know it today: -Explore Mars, Jupiter, Saturn and Pluto -Learn about Space rocks, ice giants, and an asteroid belt -Adventure through space ages, meet alien

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hunters and go beyond the solar system! Dkfindout! Solar System is one title in the Dkfindout! series of educational books for kids, and Silver award winner in the MadeForMums Awards 2017 children's books series category. Kids around the world are obsessed with this

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oddities like Jupiter's massive molten core, while "fact files" provide a closer look at the planets in our solar system, indexing each planet based on diameter, number of moons, and distance from the sun. From gas giants to spiral galaxies and everything in between, DKfindout!

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Universe captures the mysteries of space in a unique and fun way. Vetted by educational consultants, the DKfindout! series drives kids ages 6-9 to become experts on more than 30 of their favorite STEM- and history-related subjects, whether Vikings, volcanoes, or

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robots. This series covers the subjects that kids really want to learn about-ones that have a direct impact on the world around them, like climate change, space exploration, and rapidly evolving technology-making learning fun through amazing images, stimulating quizzes,

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educating young readers through a combination of close-up images, quirky trivia facts, quiz questions, and fascinating tidbits, it's the perfect book for any kid who can't get enough of castles.

Where in the world can you find today's oldest existing fortress? How many people does it

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