Basher shines his light on climate change, bringing topical environmental concepts to life

Do you know your carbon cycle from your carbon footprint? Can you tell your greenhouse effect from your green house? And what exactly is a tipping point? If any of these questions leave you confused, then Basher Science: Climate Change is the book for you. From El Nino and hurricanes to deforestation and population growth of scale - this is a totally comprehensible guide to a fast-moving, essential topic.

Subjects covered in this book include: ice caps, the greenhouse effect, global warming, the butterfly effect, atmospheric systems, acid rain, ocean systems, acidification, fossil fuels, heat waves, urbanization, carbon footprint, recycling, renewable energy, biofuels, and nuclear power.

Simon Basher is the creator and illustrator of more than a dozen internationally bestselling books for children including the critically acclaimed Basher Science series.

Author Dan Green has written many of the titles in the Basher Science series. He has an MA in Natural Sciences from Cambridge University, where he specialized in geology.

Consultant Kirk Allen Maasch is Professor in the School of Earth and Climate Sciences and the Climate Change Institute at the University of Maine. He has over 20 years of experience in investigating the causes of climate change.
Basher shines his light on climate change, bringing topical environmental concepts to life.

Do you know your carbon cycle from your carbon footprint? Can you tell your greenhouse effect from your green house? And what exactly is a tipping point? If any of these questions leave you confused, then Basher Science: Climate Change is the book for you. From El Nino and hurricanes to deforestation and population growth of scale - this is a totally comprehensible guide to a fast-moving, essential topic.

Subjects covered in this book include: ice caps, the greenhouse effect, global warming, the butterfly effect, atmospheric systems, acid rain, ocean systems, acidification, fossil fuels, heat waves, urbanization, carbon footprint, recycling, renewable energy, biofuels, and nuclear power.

Simon Basher is the creator and illustrator of more than a dozen internationally bestselling books for children including the critically acclaimed Basher Science series.

Author Dan Green has written many of the titles in the Basher Science series. He has an MA in Natural Sciences from Cambridge University, where he specialized in geology.

Consultant Kirk Allen Maasch is Professor in the School of Earth and Climate Sciences and the Climate Change Institute at the University of Maine. He has over 20 years of experience in investigating the causes of climate change.
CREATED AND ILLUSTRATED BY SIMON BASHER, WRITTEN BY ADRIAN DINGLE AND DAN GREEN

Basher Science: The Complete Periodic Table
All the Elements with Style!

The original Basher book that started it all is back—and it's bigger and better than ever!

Do you confuse boron with barium or chlorine with fluorine? Fear not! Basher Science has come to the rescue by mixing science and art to create a unique periodic table. From unassuming oxygen to devious manganese, the incredible elements show you the periodic table as you’ve never seen it before.

Basher Science: The Periodic Table gives a face, voice and personality to the chemical elements, making learning chemistry easy and a whole lot more fun. This new expanded edition reflects the latest discoveries, and now each of the 115 elements has not just a picture but an information-packed page all to itself.

Basher's highly original books make difficult concepts tangible, understandable and even lovable. With his stylish, contemporary characters he communicates science brilliantly.

High school chemistry teacher Adrian Dingle is the creator of the award-winning chemistry Web site: adriandingleschemistrypages.com. His site has been recommended by the Eisenhower National Clearinghouse, the BBC, the National Science Teachers Association, and Cornell Theory Center—among many others. He now lives in Atlanta, Georgia, where he teaches at The Westminster Schools.

Dan Green has written many of the titles in the Basher Science series. He has an MA in Natural Sciences from Cambridge University, where he specialized in geology.

Artist and designer Simon Basher has fun playing in the world of contemporary character design. He lives in England.

Praise For...
CREATED AND ILLUSTRATED BY SIMON Basher, WRITTEN BY ADRIAN DINGLE AND DAN GREEN

Basher Science: The Complete Periodic Table
All the Elements with Style

The original Basher book that started it all is back—and it's bigger and better than ever!

Do you confuse boron with barium or chlorine with fluorine? Fear not! Basher Science has come to the rescue by mixing science and art to create a unique periodic table. From unassuming oxygen to devious manganese, the incredible elements show you the periodic table as you’ve never seen it before.

Basher Science: The Periodic Table gives a face, voice and personality to the chemical elements, making learning chemistry easy and a whole lot more fun. This new expanded edition reflects the latest discoveries, and now each of the 115 elements has not just a picture but an information-packed page all to itself.

Basher's highly original books make difficult concepts tangible, understandable and even lovable. With his stylish, contemporary characters he communicates science brilliantly.

High school chemistry teacher Adrian Dingle is the creator of the award-winning chemistry Web site: adriandingleschemistrypages.com. His site has been recommended by the Eisenhower National Clearinghouse, the BBC, the National Science Teachers Association, and Cornell Theory Center—among many others. He now lives in Atlanta, Georgia, where he teaches at The Westminster Schools.

Dan Green has written many of the titles in the Basher Science series. He has an MA in Natural Sciences from Cambridge University, where he specialized in geology.

Artist and designer Simon Basher has fun playing in the world of contemporary character design. He lives in England.

Praise For...
BY THEA FELDMAN
Kingfisher Readers L1: Brilliant Birds

Exciting, engaging, AND informative. Perfect to meet the Common Core State Standards!

LEVEL 1 – BEGINNING TO READ

10 to 20 words per page
Text consists of short and simple sentences, high-interest information, easy vocabulary with a high degree of phonic regularity and lots of repetition. Guided Reading Levels: F,G, H

US series editor, Thea Feldman, is the author of over 100 children’s books, including several Clifford and Disney Readers. Additionally she has written and edited several My Readers Macmillan Children’s Publishing Group (US). She is a former editorial director at Scholastic.
Engaging and informative content-area nonfiction that meets the Common Core State Standards!

LEVEL 1 – BEGINNING TO READ

10 to 20 words per page
Text consists of short and simple sentences, high-interest information, easy vocabulary with a high degree of phonic regularity and lots of repetition. Guided Reading Levels: F,G, H

US series editor, Thea Feldman, is the author of over 100 children’s books, including several Clifford and Disney Readers. Additionally she has written and edited several My Readers Macmillan Children’s Publishing Group (US). She is a former editorial director at Scholastic.
BY THEA FELDMAN
Kingfisher Readers L2: African Savanna

Exciting, engaging, AND informative. Perfect to meet the Common Core State Standards!

LEVEL 2 BEGINNING TO READ ALONE

up to 35 words per page

Text is accessible and engaging with plenty of interest and repetition. Vocabulary is easy and familiar, and sentences are mainly short and simple. Guided Reading levels: I, J

Claire Llewellyn is a prize-winning author of nonfiction for young readers. In 1991 she was shortlisted for the prestigious TES Junior Information Book Award for MacDonald's Take One: Rubbish, and in 1992 she won that award for My First Book of Time. Since then she has written more than 20 children's books on a wide range of subjects. She is the author of Kingfisher's Saints and Angels, Explorers: Big Cats, Explorers: Reptiles, and Kingfisher Readers including Dinosaur World and Volcanoes. Claire lives in Hertford.
BY THEA FELDMAN
Kingfisher Readers L2: African Savanna

Exciting, engaging, AND informative. Perfect to meet the Common Core State Standards!

LEVEL 2 BEGINNING TO READ ALONE

up to 35 words per page

Text is accessible and engaging with plenty of interest and repetition. Vocabulary is easy and familiar, and sentences are mainly short and simple. Guided Reading levels: I, J

Claire Llewellyn is a prize-winning author of nonfiction for young readers. In 1991 she was shortlisted for the prestigious TES Junior Information Book Award for MacDonald's Take One: Rubbish, and in 1992 she won that award for My First Book of Time. Since then she has written more than 20 children's books on a wide range of subjects. She is the author of Kingfisher's Saints and Angels, Explorers: Big Cats, Explorers: Reptiles, and Kingfisher Readers including Dinosaur World and Volcanoes. Claire lives in Hertford.
BY PHILIP STEELE

Kingfisher Readers L3: Astronauts

Exciting, Engaging, AND informative. Perfect to meet the Common Core State Standards!

LEVEL 3 READING ALONE WITH SOME HELP

50 to 75 words per page

Text is accessible and engaging with plenty of interest and repetition, with some more variety of language and information than level 2. Text introduces a few more challenging words and a wider variety of tenses. Guided Reading Levels: K, L, M

Hannah Wilson has edited and ghost-written children’s books, both non-fiction and fiction, for over 10 years, and has recently started writing in her own name. Her first love is animals, and she has penned books about puppies, wildlife photographers and reptiles. When she is not reading or writing, Hannah likes to get out of London in her campervan and climb rocks.
BY PHILIP STEELE
Kingfisher Readers L3: Astronauts

Exciting, Engaging, AND informative. Perfect to meet the Common Core State Standards!

LEVEL 3 READING ALONE WITH SOME HELP

50 to 75 words per page

Text is accessible and engaging with plenty of interest and repetition, with some more variety of language and information than level 2. Text introduces a few more challenging words and a wider variety of tenses. Guided Reading Levels: K, L, M

Hannah Wilson has edited and ghost-written children’s books, both non-fiction and fiction, for over 10 years, and has recently started writing in her own name. Her first love is animals, and she has penned books about puppies, wildlife photographers and reptiles. When she is not reading or writing, Hannah likes to get out of London in her campervan and climb rocks.
BY SUSIE BROOKS
Get Into Art Telling Stories
Enjoy Great Art--Then Create Your Own!

Be inspired by works of art that have a story to tell

Get Into Art! Stories explores a fascinating array of pictures that tell stories. Works featured in this book range from battle scenes to fairy tales, and are depicted by artists as diverse as Edward Hopper, Matisse, and the creators of the Bayeux Tapestry.

A gorgeous, award-winning art series that explores a wide range of artists’ work while encouraging children to develop their own skills and techniques. Get into Art is perfect for active young artists of all abilities. Each book features twelve artworks, with information about the work and the artist. Art projects are varied, intriguing and clearly explained, and will act as a springboard for plenty of artistic experiments.

Susie Brooks has a first class history of art degree and has worked as an editor and writer of children’s non-fiction and picture books for over ten years. She’s an artist herself and does occasional art workshops with young children.

Susie Brooks is also the creator of the artwork projects in this book.
Index

Basher Science: Climate Change; Simon Basher 2, 3
Basher Science: The Complete Periodic Table: All the Elements with Style; Adrian Dingle 4
Basher Science: The Complete Periodic Table: All the Elements with Style! Adrian Dingle 5
Basher, Simon; Basher Science: Climate Change 2, 3
Brooks, Susie; Get Into Art Telling Stories: Enjoy Great Art--Then Create Your Own! 12
Dingle, Adrian; Basher Science: The Complete Periodic Table: All the Elements with Style 5
Dingle, Adrian; Basher Science: The Complete Periodic Table: All the Elements with Style! 4
Feldman, Thea; Kingfisher Readers L1: Brilliant Birds 6, 7
Get Into Art Telling Stories: Enjoy Great Art--Then Create Your Own!; Susie Brooks 12
Kingfisher Readers L1: Brilliant Birds; Thea Feldman 6, 7
Kingfisher Readers L2: African Savanna; Claire Llewellyn 8, 9
Kingfisher Readers L3: Astronauts; Hannah Wilson 10, 11
Llewellyn, Claire; Kingfisher Readers L2: African Savanna 8, 9
Wilson, Hannah; Kingfisher Readers L3: Astronauts 10, 11
General Information

Orders & Customer Service
MPS Distribution Center - Virginia
16365 James Madison Highway
Gordonsville, VA 22942
Toll Free tel: (888) 330-8477
Customer Service Fax: (540) 672 - 7540
Order Department Fax: (800) 672-2054
Customer Service Email: customerservice@mpsvirginia.com

International Sales Department
Pan Macmillan
20 New Wharf
London, N1 9RR
United Kingdom
Tel: +44 207 014 6000
Fax: +44207 014 6217

Ordering In Canada
(For Independant, Library, Trade Wholesale,
Special Markets and Warehouse Club Channels)
Raincoast Books
2440 Viking Way, Richmond
British Columbia V6V 1N2
Tel: (604) 448-7100
(800) 663-5714
Fax: (604) 270-7161
(800) 565-3770
email: customerservice@raincoast.com

Asia
Pan Macmillan Asia
c/o Macmillan Publishers (China) Ltd.
Suite 811, 8/F Exchange Tower
33 Wang Chiu Road, Kowloon Bay
Hong Kong
Tel: +852 2811 7130

Mail Order Catalogs, Premiums
and Special Sales
Special Markets Department
Macmillan Sales Division
175 Fifth Avenue, 13th Floor
New York, NY 10010
Tel: (800) 2211-7945, ext. 5438

Returns
MPS Returns Center
14301 Litchfield Road
Orange, VA 22960

Date, prices, titles and manufacturing specifications for all books announced are
subject to change without notice. The listing of price for any title in this catalog
is not intended to control the resale price thereof. Kingfisher is a participant in
the Library of Congress Cataloging-in-Publication program. Most of the titles
appearing in this catalog will carry CIP data. ISBN indicates the International
Standard Book Number. Covers shown in this catalog may not be final.

Macmillan reserves the right to ship loose copies of titles included in displays
and prepacks if the displays and prepacks are not available.