

# Science Readers

## Content and Literacy in Science: Grade K

In our effort to develop lifelong readers and learners, Teacher Created Materials has provided leveling guides for teachers and librarians to determine the developmental appropriateness of instructional resources while supporting the need for differentiating instructional levels for today's students.

Title of Reader	Lexile® Measure	Guided Reading Level	DRA Level	Reading Recovery	Word Count
Living!	BR	A	1	1	31
Baby Animals	BR	A	1	1	32
Seeds	160L	D	6	5-6	46
What Do Living Things Need?	40L	B	2	2	34
Growing Up	BR	A	1	1	54
I Spy	BR	B	2	2	40
Tell Me About It	BR	A	1	1	30
Solid or Liquid?	BR	A	1	1	34
Nature Made	50L	C	3	3-4	64
Here Comes the Sun	20L	A	1	1	40
What is the Weather?	BR	A	1	1	50
Changing Weather	BR	A	1	1	16
On Land	BR	A	1	1	21
On Water	BR	A	1	1	34
Too Much Trash!	BR	A	1	1	25
Sort It!	BR	A	1	1	68

\*All titles have been leveled utilizing the overlapping Lexile® stretch bands reflected for best practice today by the Common Core State Standard initiative.

# Science Readers

## Content and Literacy in Science: Grade 1

In our effort to develop lifelong readers and learners, Teacher Created Materials has provided leveling guides for teachers and librarians to determine the developmental appropriateness of instructional resources while supporting the need for differentiating instructional levels for today's students.

Title of Reader	Lexile® Measure	Guided Reading Level	DRA Level	Reading Recovery	Word Count
Inside a Plant	400L	H	14	13-14	240
What Makes a Plant?	490L	K	24	19-20	455
Raising Babies: What Animal Parents Do	420L	I	16	15-16	366
Growth and Change	300L	F	10	9-10	297
All in the Family	420L	I	16	17-18	515
How Sound Moves	560L	M	28	23-24	377
Message Received!	470L	K	24	19-20	427
Light Makes a Rainbow	380L	H	14	13-14	303
How Heat Moves	330L	G	12	11-12	424
Shadows	210L	D	6	5-6	201
The Seasons	320L	F	10	9-10	369
Our Sun	350L	G	12	11-12	244
Earth and Moon	470L	K	24	19-20	490
Looking Up!	320L	F	10	9-10	413
We Recycle	480L	K	24	19-20	321
Science Detectives	410L	H	14	13-14	501

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# Science Readers

## Content and Literacy in Science: Grade 2

In our effort to develop lifelong readers and learners, Teacher Created Materials has provided leveling guides for teachers and librarians to determine the developmental appropriateness of instructional resources while supporting the need for differentiating instructional levels for today's students.

Title of Reader	Lexile® Measure	Guided Reading Level	DRA Level	Reading Recovery	Word Count
Interdependence of Living Things	450L	J	18	17-18	1,211
Pollination	450L	J	18	17-18	740
Ecosystems	420L	I	16	15-16	844
Habitats	460L	J	18	17-18	726
Environment: A World of Change	520L	M	28	23-24	1,122
The Nature of Matter	530L	M	28	23-24	1,080
Forces	530L	M	28	23-24	1,034
Energy	450L	J	18	17-18	834
Friction	600L	O	34	25	1,195
Motion	570L	M	28	23-24	1,045
Landforms	520L	M	28	23-24	887
Water Bodies	310L	F	10	9-10	667
Rocks and Minerals	500L	L	26	21-22	1,170
Weathering and Erosion	460L	J	18	17-18	1,018
Water Cycle	360L	G	12	15-16	713
Analyze It!	460L	J	18	17-18	1,233

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# Science Readers

## Life Science

In our effort to develop lifelong readers and learners, Teacher Created Materials has provided leveling guides for teachers and librarians to determine the developmental appropriateness of instructional resources while supporting the need for differentiating instructional levels for today's students.

Title of Reader	Lexile® Measure	Guided Reading Level	DRA Level	Reading Recovery	Word Count
Jane Goodall: Animal Scientists and Friend	530L	M	28	23-24	1,728
Hippocrates: Making the Way for Medicine	550L	M	28	23-24	1,545
Louis Pasteur and the Fight Against Germs	570L	M	28	23-24	1,150
The World of Animals	570L	M	28	23-24	2,929
Investigating the Human Body	570L	M	28	23-24	1,960
Pioneers in Cell Biology	580L	M	28	23-24	2,133
Investigating Simple Organisms	590L	N	30	25-26	1,671
Cell Scientists: Discovering How Cells Work	590L	N	30	25-26	2,608
George Washington Carver: Agricultural Pioneer	600L	N	30	25-26	1,597
Looking Inside Cells	610L	O	34	27-28	1,827
All About Mitosis and Meiosis	650L	P	34	31-32	2,029
Gregor Mendel: Genetics Pioneer	660L	P	34	31-32	1,763
Pioneering Ecologists	690L	P	34	31-32	1,641
The World of Genetics	690L	P	34	31-32	2,158
Inside Ecosystems and Biomes	700L	Q	38	N/A	2,050
The World of Plants	710L	Q	38	N/A	1,827

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# Science Readers

## Physical Science

In our effort to develop lifelong readers and learners, Teacher Created Materials has provided leveling guides for teachers and librarians to determine the developmental appropriateness of instructional resources while supporting the need for differentiating instructional levels for today's students.

Title of Reader	Lexile® Measure	Guided Reading Level	DRA Level	Reading Recovery	Word Count
Antione Lavoisier: Founder of Modern Chemistry	620L	O	34	27-28	1,776
Max Planck: Uncovering the World of Matter	660L	P	34	31-32	1,766
Albert Einstein: Gentle Genius	660L	P	34	31-32	2,246
Inside the World of Matter	670L	P	34	31-32	1,598
Making It Go: The Life and Work of Robert Fulton	670L	P	34	31-32	1,468
Pioneers of Light and Sound	670L	P	34	31-32	2,069
Investigating the Chemistry of Atoms	690L	P	34	31-32	1,612
Thomas Edison and the Pioneers of Electromagnetism	690L	P	34	31-32	2,466
All About Light and Sound	700L	Q	38	N/A	1,309
Marie Curie: Pioneering Physicist	720L	R	38	N/A	1,635
The World of Elements and Their Properties	730L	R	38	N/A	1,853
All About Energy	750L	R	38	N/A	2,019
All About Mechanical Engineering	770L	S	40	N/A	1,475
Investigating Electromagnetism	770L	S	40	N/A	2,178
Isaac Newton and the Laws of the Universe	800L	T	50	N/A	1,682
Investigating Forces and Motion	810L	T	50	N/A	1,764

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# Science Readers

## Earth and Space Science

In our effort to develop lifelong readers and learners, Teacher Created Materials has provided leveling guides for teachers and librarians to determine the developmental appropriateness of instructional resources while supporting the need for differentiating instructional levels for today's students.

Title of Reader	Lexile <sup>®</sup> Measure	Guided Reading Level	DRA Level	Reading Recovery	Word Count
Pioneers of Earth Science	620L	O	34	27-28	1,477
Alfred Wegener: Uncovering Plate Tectonics	630L	O	34	27-28	1,740
Rachel Carson: Nature's Guardian	640L	O	34	27-28	2,333
Astronomers Through Time	650L	P	34	31-32	2,070
Water Scientists	670L	P	34	31-32	1,583
The First Geologists	670L	P	34	31-32	1,524
Spaceship Earth	670L	P	34	31-32	1,912
Investigating Storms	690L	P	34	31-32	1,414
Weather Scientists	690L	P	34	31-32	1,739
Investigating Landforms	690L	P	34	31-32	1,790
From Hubble to Hubble: Astronomers and Outer Space	710L	Q	38	N/A	1,895
The World of Rocks and Minerals	730L	R	38	N/A	1,628
The Wonder of Our Solar System	730L	R	38	N/A	2,159
Inside the Water Cycle	740L	R	38	N/A	1,650
The Wonder of Outer Space	780L	S	40	N/A	1,550
Investigating Plate Tectonics	800L	T	50	N/A	1,493

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# Science Readers

## A Closer Look: The Human Body

In our effort to develop lifelong readers and learners, Teacher Created Materials has provided leveling guides for teachers and librarians to determine the developmental appropriateness of instructional resources while supporting the need for differentiating instructional levels for today's students.

Title of Reader	Lexile® Measure	Guided Reading Level	DRA Level	Reading Recovery	Word Count
Senses	410L	I	16	15-16	389
Bones	480L	K	24	19-20	546
Muscles	480L	K	24	19-20	403
Lungs	520L	M	28	23-24	390
Brain	540L	M	28	23-24	603
Heart	570L	M	28	23-24	631

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# Science Readers

## A Closer Look: Ecosystems and Biomes

In our effort to develop lifelong readers and learners, Teacher Created Materials has provided leveling guides for teachers and librarians to determine the developmental appropriateness of instructional resources while supporting the need for differentiating instructional levels for today's students.

Title of Reader	Lexile® Measure	Guided Reading Level	DRA Level	Reading Recovery	Word Count
Oceans	560L	M	28	23-24	1,311
Wetlands	580L	N	30	25-26	1,340
Ponds	590L	N	30	25-26	1,534
Deserts	620L	O	34	27-28	1,789
Rainforests	670L	P	36	34	1,478
Forests	680L	P	36	34	1,943

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# Science Readers

## A Closer Look: Be Healthy! Be Fit!

In our effort to develop lifelong readers and learners, Teacher Created Materials has provided leveling guides for teachers and librarians to determine the developmental appropriateness of instructional resources while supporting the need for differentiating instructional levels for today's students.

Title of Reader	Lexile® Measure	Guided Reading Level	DRA Level	Reading Recovery	Word Count
Find Your Sport	610L	O	34	27-28	1,709
Emergency! Be Prepared	640L	O	34	27-28	1,859
Make It Healthy	690L	P	36	31-32	1,743
Get Moving	700L	P	36	31-32	1,801
Eat Healthy	710L	Q	38	N/A	1,941
Healthy Habits, Healthy You	720L	R	38	N/A	1,940

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# Science Readers

## Basics of Matter

In our effort to develop lifelong readers and learners, Teacher Created Materials has provided leveling guides for teachers and librarians to determine the developmental appropriateness of instructional resources while supporting the need for differentiating instructional levels for today's students.

Title of Reader	Lexile® Measure	Guided Reading Level	DRA Level	Reading Recovery	Word Count
Condensation	370L	G	12	11-12	314
Evaporation	390L	G	12	11-12	327
Gases	420L	I	16	15-16	545
Liquids	470L	K	24	19-20	641
Melting and Freezing	470L	K	24	19-20	387
Solids	480L	K	24	19-20	609

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# Science Readers

## A Closer Look: Forces and Motion

In our effort to develop lifelong readers and learners, Teacher Created Materials has provided leveling guides for teachers and librarians to determine the developmental appropriateness of instructional resources while supporting the need for differentiating instructional levels for today's students.

Title of Reader	Lexile® Measure	Guided Reading Level	DRA Level	Reading Recovery	Word Count
The Quest for Personal Best: Individual Sports	700L	Q	38	N/A	1,792
How Amusement Parks Work	710L	Q	38	N/A	1,593
Bikes and Boards	750L	R	38	N/A	1,873
Climbing and Diving	750L	R	38	N/A	1,483
The Quest for Speed: Vehicles	760L	S	40	N/A	1,749
How Toys Work	770L	S	40	N/A	1,800

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# Science Readers

## A Closer Look: Neighbors in Space

In our effort to develop lifelong readers and learners, Teacher Created Materials has provided leveling guides for teachers and librarians to determine the developmental appropriateness of instructional resources while supporting the need for differentiating instructional levels for today's students.

Title of Reader	Lexile <sup>®</sup> Measure	Guided Reading Level	DRA Level	Reading Recovery	Word Count
Sun	380L	F	10	9-10	346
Planets	420L	I	16	15-16	397
Asteroids and Comets	420L	I	16	15-16	373
Earth	430L	I	16	15-16	513
Stars	450L	J	18-20	17-18	638
Moons	540L	M	28	23-24	650

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# Science Readers

## A Closer Look: Forces in Nature

In our effort to develop lifelong readers and learners, Teacher Created Materials has provided leveling guides for teachers and librarians to determine the developmental appropriateness of instructional resources while supporting the need for differentiating instructional levels for today's students.

Title of Reader	Lexile® Measure	Guided Reading Level	DRA Level	Reading Recovery	Word Count
Volcanoes	610L	O	34	27-28	1,495
Fires	620L	O	34	27-28	1,660
Hurricanes	660L	P	36	31-32	1,332
Floods and Blizzards	660L	P	36	31-32	1,756
Earthquakes	680L	P	36	31-32	1,500
Tornadoes	710L	Q	38	N/A	1,332

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