



## Leveled Texts for Science: Physical Science

Passage	Shape	TCM Reading Level	Early Intervention	Guided Reading	Developmental Reading Assessment
Atoms	Star	2.2	18-19	J	20
Atoms	Circle	3.0	21	M	30
Atoms	Square	5.1	27	T	44
Atoms	Triangle	6.5	31	X	N/A
Elements, Molecules, and Mixtures	Star	2.2	18-19	J	20
Elements, Molecules, and Mixtures	Circle	3.4	22	O	34
Elements, Molecules, and Mixtures	Square	5.0	27	T	44
Elements, Molecules, and Mixtures	Triangle	7.1	32	Z	N/A
States of Matter	Star	2.1	18	J	20
States of Matter	Circle	3.3	21	N	30
States of Matter	Square	5.2	27	T	44
States of Matter	Triangle	6.5	31	X	N/A
The Periodic Table	Star	2.2	18-19	J	20
The Periodic Table	Circle	3.2	21	N	30
The Periodic Table	Square	5.2	27	T	44
The Periodic Table	Triangle	6.5	31	X	N/A
Chemical Reactions	Star	2.0	17	I-J	18
Chemical Reactions	Circle	3.5	22	O	34
Chemical Reactions	Square	5.1	27	T	44
Chemical Reactions	Triangle	6.5	31	X	N/A
Energy	Star	2.2	18-19	J	20
Energy	Circle	3.5	22	O	34
Energy	Square	4.5	25	R	40
Energy	Triangle	6.5	31	X	N/A
Heat	Star	1.8	13-14	H	13-14
Heat	Circle	3.5	22	O	34
Heat	Square	4.5	25	R	40
Heat	Triangle	6.5	31	X	N/A
Sunlight	Star	1.5	8	E	8
Sunlight	Circle	3.4	22	O	34
Sunlight	Square	4.8	26	S	44
Sunlight	Triangle	6.6	31	X	N/A



## Leveled Texts for Science: Physical Science

Passage	Shape	TCM Reading Level	Early Intervention	Guided Reading	Developmental Reading Assessment
Electrical Circuits	Star	1.7	11-12	G	11-12
Electrical Circuits	Circle	3.5	22	O	34
Electrical Circuits	Square	4.6	25	R	40
Electrical Circuits	Triangle	6.9	31	Y	N/A
Vibrations	Star	2.1	18	J	20
Vibrations	Circle	3.5	22	O	34
Vibrations	Square	4.5	25	R	40
Vibrations	Triangle	6.5	31	X	N/A
Radiant Light	Star	2.2	18-19	J	20
Radiant Light	Circle	3.2	21	N	30
Radiant Light	Square	5.0	27	T	44
Radiant Light	Triangle	6.5	31	X	N/A
Gravity	Star	2.2	18-19	J	20
Gravity	Circle	3.1	21	N	30
Gravity	Square	4.5	25	R	40
Gravity	Triangle	6.6	31	X	N/A
Relativity	Star	2.2	18-19	J	20
Relativity	Circle	3.0	21	M	30
Relativity	Square	4.9	26	S	44
Relativity	Triangle	6.5	31	X	N/A
Electromagnetism	Star	2.2	18-19	J	20
Electromagnetism	Circle	3.5	22	O	34
Electromagnetism	Square	5.2	27	T	44
Electromagnetism	Triangle	6.7	31	Y	N/A
Newton's Las of Motion	Star	2.0	17	I-J	18
Newton's Las of Motion	Circle	3.4	22	O	34
Newton's Las of Motion	Square	4.6	25	R	40
Newton's Las of Motion	Triangle	6.5	31	X	N/A



## Leveled Texts for Science: Life Science

Passage	Shape	TCM Reading Level	Early Intervention	Guided Reading	Developmental Reading Assessment
Reproduction	Star	2.0	17	I-J	18
Reproduction	Circle	3.2	21	N	30
Reproduction	Square	4.9	26	S	44
Reproduction	Triangle	6.5	31	X	N/A
Genetics	Star	2.2	18-19	J	20
Genetics	Circle	3.5	22	O	34
Genetics	Square	5.0	27	T	44
Genetics	Triangle	6.7	31	Y	N/A
Mitosis	Star	1.9	15-17	I-J	16
Mitosis	Circle	3.2	21	N	30
Mitosis	Square	4.6	25	R	40
Mitosis	Triangle	6.5	31	X	N/A
Cells	Star	2.2	18-19	J	20
Cells	Circle	3.2	21	N	30
Cells	Square	5.0	27	T	44
Cells	Triangle	6.7	31	Y	N/A
Body Fuel	Star	2.2	18-19	J	20
Body Fuel	Circle	3.3	21	N	30
Body Fuel	Square	4.9	26	S	44
Body Fuel	Triangle	6.5	31	X	N/A
Systems for Movement	Star	2.2	18-19	J	20
Systems for Movement	Circle	3.2	21	N	30
Systems for Movement	Square	5.2	27	T	44
Systems for Movement	Triangle	7.1	32	Z	N/A
Safety Systems	Star	1.9	15-17	I-J	16
Safety Systems	Circle	3.4	22	O	34
Safety Systems	Square	4.9	26	S	44
Safety Systems	Triangle	6.7	31	Y	N/A
Hippocrates	Star	2.2	18-19	J	20
Hippocrates	Circle	3.4	22	O	34
Hippocrates	Square	5.2	27	T	44
Hippocrates	Triangle	6.5	31	X	N/A
Microscopic Behavior	Star	2.0	17	I-J	18
Microscopic Behavior	Circle	3.5	22	O	34
Microscopic Behavior	Square	5.1	27	T	44
Microscopic Behavior	Triangle	6.6	31	X	N/A



# SHELL EDUCATION

## Leveled Texts for Science: Life Science

Passage	Shape	TCM Reading Level	Early Intervention	Guided Reading	Developmental Reading Assessment
Biomes	Star	2.1	18	J	20
Biomes	Circle	3.3	21	N	30
Biomes	Square	5.2	27	T	44
Biomes	Triangle	6.7	31	Y	N/A
Ecosystems	Star	1.8	13-14	H	13-14
Ecosystems	Circle	3.4	22	O	34
Ecosystems	Square	5.0	27	T	44
Ecosystems	Triangle	6.5	31	X	N/A
Rachel Carson	Star	2.1	18	J	20
Rachel Carson	Circle	3.2	21	N	30
Rachel Carson	Square	5.0	27	T	44
Rachel Carson	Triangle	6.5	31	X	N/A
Ecosystem Energy Exchange	Star	2.1	18	J	20
Ecosystem Energy Exchange	Circle	3.4	22	O	34
Ecosystem Energy Exchange	Square	4.5	25	R	40
Ecosystem Energy Exchange	Triangle	6.9	31	Y	N/A
Cladism	Star	2.2	18-19	J	20
Cladism	Circle	3.1	21	N	30
Cladism	Square	5.2	27	T	44
Cladism	Triangle	6.9	31	Y	N/A
Taxonomy	Star	2.2	18-19	J	20
Taxonomy	Circle	3.4	22	O	34
Taxonomy	Square	4.8	26	S	44
Taxonomy	Triangle	6.5	31	X	N/A



## Leveled Texts for Science: Earth and Space Science

Passage	Shape	TCM Reading Level	Early Intervention	Guided Reading	Developmental Reading Assessment
Jet Streams and Trade Winds	Star	1.9	15-17	I-J	16
Jet Streams and Trade Winds	Circle	3.1	21	N	30
Jet Streams and Trade Winds	Square	4.7	26	S	44
Jet Streams and Trade Winds	Triangle	6.5	31	X	N/A
The Water Cycle	Star	1.6	9-10	F	9-10
The Water Cycle	Circle	3.1	21	N	30
The Water Cycle	Square	4.7	26	S	44
The Water Cycle	Triangle	6.5	31	X	N/A
Tornadoes and Hurricanes	Star	1.8	13-14	H	13-14
Tornadoes and Hurricanes	Circle	3.4	22	O	34
Tornadoes and Hurricanes	Square	4.6	25	R	40
Tornadoes and Hurricanes	Triangle	6.7	31	Y	N/A
Structure of the Earth	Star	2.1	18	J	20
Structure of the Earth	Circle	3.5	22	O	34
Structure of the Earth	Square	5.2	27	T	44
Structure of the Earth	Triangle	6.5	31	X	N/A
Earthquakes and Volcanoes	Star	2.2	18-19	J	20
Earthquakes and Volcanoes	Circle	3.0	21	M	30
Earthquakes and Volcanoes	Square	4.9	26	S	44
Earthquakes and Volcanoes	Triangle	6.6	31	X	N/A
Plate Tectonics	Star	2.2	18-19	J	20
Plate Tectonics	Circle	3.5	22	O	34
Plate Tectonics	Square	5.1	27	T	44
Plate Tectonics	Triangle	7.0	32	Z	N/A
Wegener Solves a Puzzle	Star	2.0	17	I-J	18
Wegener Solves a Puzzle	Circle	3.5	22	O	34
Wegener Solves a Puzzle	Square	5.1	27	T	44
Wegener Solves a Puzzle	Triangle	6.6	31	X	N/A
The Rock Cycle	Star	1.8	13-14	H	13-14
The Rock Cycle	Circle	3.4	22	O	34



## Leveled Texts for Science: Earth and Space Science

Passage	Shape	TCM Reading Level	Early Intervention	Guided Reading	Developmental Reading Assessment
The Rock Cycle	Square	4.5	25	R	40
The Rock Cycle	Triangle	7.1	32	Z	N/A
Fun with Fossils	Star	2.0	17	I-J	18
Fun with Fossils	Circle	3.2	21	N	30
Fun with Fossils	Square	5.0	27	T	44
Fun with Fossils	Triangle	6.9	31	Y	N/A
The Inner Planets	Star	2.2	18-19	J	20
The Inner Planets	Circle	3.1	21	N	30
The Inner Planets	Square	4.8	26	S	44
The Inner Planets	Triangle	6.7	31	Y	N/A
The Outer Planets	Star	2.1	18	J	20
The Outer Planets	Circle	3.4	22	O	34
The Outer Planets	Square	4.9	26	S	44
The Outer Planets	Triangle	6.5	31	X	N/A
Our Place in Space	Star	2.2	18-19	J	20
Our Place in Space	Circle	3.4	22	O	34
Our Place in Space	Square	5.2	27	T	44
Our Place in Space	Triangle	6.7	31	Y	N/A
Other Citizens of the Solar System	Star	2.1	18	J	20
Other Citizens of the Solar System	Circle	3.1	21	N	30
Other Citizens of the Solar System	Square	5.0	27	T	44
Other Citizens of the Solar System	Triangle	6.9	31	Y	N/A
The Astronomer's Toolbox	Star	2.2	18-19	J	20
The Astronomer's Toolbox	Circle	3.4	22	O	34
The Astronomer's Toolbox	Square	4.8	26	S	44
The Astronomer's Toolbox	Triangle	6.8	31	Y	N/A
The Journey to Space	Star	1.7	11-12	G	11-12
The Journey to Space	Circle	3.1	21	N	30
The Journey to Space	Square	4.9	26	S	44
The Journey to Space	Triangle	6.7	31	Y	N/A