

Total 32 lessons/16 weeks (2 lessons/week)

Week	Lesson	Theme	Subject	Unit	Title	Genre	Key Words	SB	WB
1	1 st	Pedals and People	Social Studies	1	Bicycles over Time	Nonfiction	attach, brake, frame, invent, modern, pedal, rear, rider, steel, wooden	pp.6-11	pp.4-5
	2 nd								
2	3 rd			2	Jobs on Bicycles	Nonfiction	attraction, bike messenger, deliver, document, package, pass through, patrol, tourist, traffic, well known	pp.12-17	pp.6-7
	4 th								
3	5 th	Faster, Higher, Greater	Sports	3	Jesse Owens	Nonfiction	athlete, host, incredible, Olympics, participate, plan, prove, sprinter, tie, truly	pp.18-23	pp.8-9
	6 th								
4	7 th			4	The Moon Shoe	Nonfiction	astronaut, big seller, cushion, footprint, pair, price, remind, sole, track and field, waffle iron	pp.24-29	pp.10-11
	8 th								
5	9 th	Easier in the Dark	Science	5	Night Animals	Nonfiction	ability, active, awake, nocturnal, predator, prefer, prey, sound wave, such as, swoop	pp.32-37	pp.12-13
	10 th								

6	11 th			6	Unusual Aardvarks	Nonfiction	add, burrow, entrance, keep away, mound, powerful, skill, snout, termite, unusual	pp.38-43	pp.14-15
	12 th								
7	13 th	Giants of the Sky	Social Studies	7	The Sun and the Moon	Nonfiction	astronomer, attack, bang, block, chase away, create, culture, offer, peaceful, sign	pp.44-49	pp.16-17
	14 th								
8	15 th			8	Once in a Blue Moon	Nonfiction	dust, erupt, expression, full moon, monsoon season, orbit, rare, rarely, smoke, tons of	pp.50-55	pp.18-19
	16 th								
9	17 th	Connecting Places	Social Studies	9	Bridges and Tunnels	Nonfiction	connect, dirt, electric cable, exist, get across, go through, log, useful, valley, wide	pp.58-63	pp.20-21
	18 th								
10	19 th			10	The Last Inca Bridge	Nonfiction	braid, celebrate, fence, handrail, nearby, rebuild, suspension bridge, tie, village, weave	pp.64-69	pp.22-23
	20 th								
11	21 st	Amazing Colors	Art	11	The Power of Color	Nonfiction	arch, dull, emotion, excitement, eye-catching, harmony, mourning, protection, view, warning sign	pp.70-75	pp.24-25
	22 nd								
12	23 rd			12	Van Gogh's Colors	Nonfiction	at first, combination, effect, glow, known for, recognize, various, vivid, work, yarn	pp.76-81	pp.26-27
	24 th								
13	25 th	Renewable	Technology	13	Clean Energy	Nonfiction	capture, dam, electricity,	pp.84-89	pp.28-29

	26 th	Energy					environment, renewable energy, run out, shine, solar panel, spin, turbine		
14	27 th			14	You Can Make Energy	Nonfiction	band, battery, biogas, collect, decompose, leftover, pipe, stationary, store, waste	pp.90-95	pp.30-31
	28 th								
15	29 th	Living a Healthy Life	Health	15	Why Do We Need Sleep?	Nonfiction	about, bedtime, brain, electronic screen, exercise, imagine, regularly, rest, smartphone, sort out	pp.96-101	pp.32-33
	30 th								
16	31 st			16	Let's Be Active!	Nonfiction	a bit, activity, couch potato, heart, inline skating, out of, sign, skateboard, surf the internet, weight	pp.102-107	pp.34-35
	32 nd								