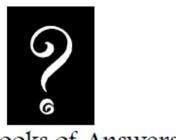


Specs Grid Level A
Word count 10 - 40 \*content word in title, caption, or label, but not in text

Level	Title	Theme	Word Count	Comprehension Strategy	Vocabulary		Visual Literacy Element
					Content Words	High-frequency Words	
AI	Who Is This?	Family	23	connecting self to text	brother, family, father, mother, sister	is, me, my, this	family tree
A2	Who Lives Here?	Customs	15	connecting self and text to world	Ali, Eva, Femi, *house, Joe, lives, Siva	here	world map
A3	Why Is It Expensive?	Economics	26	connecting text to self	big, *car, *diamond, fast, *house, rare, *ship, sparkly, *stamp	because, is, it	concept web
A4	Why Should I Eat Fruit?	Personal Responsibility	26	hypothesizing	*apple, *banana, crunchy, juicy, *orange, *pineapple, soft, sweet, tasty, *watermelon	because, is, it	photo with labels
A5	When Does This Tree Grow Best?	Environmental Issues	26	identifying cause and effect	cold, cool, dry, *fir, hot, *juniper, *kapok, *mangrove, *maple, *palm, *tree, wet	and, is, it, when	relationship chart
A6	Where Am I?	Geography	30	asking and answering questions	mall, park, playground, school, train station, zoo	am, at, I, the	town map

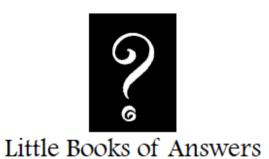
A7	Where Is This	Space	21	extracting information	Earth, Hubble telescope,	at, in, on, the	relationship
	Astronaut?				moon, outside, space,		chart
					spacecraft, space station		
A8	When Is This a Home?	Animals	36	predicting	bird, dog, *home, horse,	a, in, it, when	relationship
					*house, *kennel, lives, monkey,		chart
					*nest, person, pig, *stable,		
					*sty, *tree		
A9	What Do Plants Need?	Plants	22	setting a purpose for	air, food, *grow, need, plants,	all, of, these, to	concept
				reading	soil, sunlight, things, water		web
AI0	How Do I Move?	Energy	36	applying knowledge	bat, cheetah, fish, fly, monkey,	I, in on, the	relationship
					penguin, run, slither, swing,		chart
					waddle		



Specs Grid Level B word count 40 - 60 \*content word in title, caption, or label, but not in text

Level	Title	Theme	Word	Comprehension	Vocabulary		Visual
			Count	Strategy			Literacy
							Element
					Content Words	High-frequency Words	
ВІ	Why Are You Having a Party?	Celebrations	53	predicting	birthday, *bride, *cake, *cap, christening, *costume, graduation, *gown, *groom, Halloween, New Year, party, wedding	a, are, because, having, it's, we	concept web
B2	When Do I Go to School?	Customs	58	connecting self and text to world	book, Botswana, five, four, Japan, Japanese, New Zealand, school, seven, six, Sweden, Swedish, Turkey, Turkish	am, go, I, in, live, to, when	world map
В3	Where Do Big Machines Work?	Technology	44	extracting information	building site, combine harvester, excavator, crane, farm, landfill, machine, mountain, quarry, snow groomer, truck, work	a, big, in, this	relationship chart

B4	What Keeps Me Healthy?	Personal Responsibility	50	visualizing	apple, brushing, drinking, eating, fruit, hands, healthy, night, running, *shoes, sleeping, soap, teeth, *toothbrush, water	all I, keeps, me, my	table
B5	Who Can Save Power?	Environmental Issues	48	applying knowledge	bike, book, clothes, dark, glove, granddad, light, pedal, power, read, ride, room, save, scarf, school, sleep, walk	a, can, on, put, with, you, your	table
В6	What Is a Natural Resource?	Earth	53	connecting text to self	air, breathe, build, *carrot, drink, eat, house, natural, plants, resource, soil, tree, water, wood	a, in, is, with, you	concept web
В7	What Is Weather?	Weather	58	identifying cause and effect	blizzard, boot, jacket, mitten, pants, rain, scarf, sleet, snow, sunhat, sunshine, umbrella, wear, weather, wind	a, and, in, is, the, you	symbols diagram
B8	Where Do Big Cats Live?	Animals	58	asking and answering questions	cat, cheetah, grasslands, jaguar, leopard, lion, live, mountain, plains, puma, rain forest, tiger, woods	and, are, big, do in, on, where	table
В9	How Many Parts Do Dandelions Have?	Plants	52	setting a purpose for reading	leaves, lots, one, part, petals, plant, roots, seeds, stem	a, are, have, of	chart
BIO	What Goes Fastest?	Energy	50	recognizing sequential order	bike, car, fast, faster, fastest plane, rocket train, truck, very	this, goes	flow chart



Specs Grid Level C Word count 60 - 80 \*content word in title, caption, or label, but not in text

Level	Title	Theme	Word	Comprehension	Vocabulary		Visual Literacy
			Count	Strategy			Element
					Content Words	High-Frequency	
						Words	
CI	How Many Pets Do You	Families	62	connecting self	cat, dog, five, four, geese, mice,	a, and, are, have,	bar graph
	Have?			to text	one, parrot, pet, red, sheep, six,	I, my, they	
					three, two, white, yellow		
C2	Where Did My	History	77	connecting self	Africa, away, children, China,	a, came, from,	world map
	Grandparents Come			and text to	*country, England, grandparents,	in, is my, now,	
	From?			world	India, *live, long, Mexico, way	they, us, were,	
						when, with	
C3	Who Works Here?	Economics	68	predicting	books, *bring, *checks, crash,	a, after, help,	table
					doctors, fires, firefighters,	here, in, is, look,	
					hospital, *hurt, librarians, library,	out, put, this	
					*night, paramedics, people,		
					*person, school, students, teach,		
					teachers, work		
C4	When Can I Help in the	Personal	65	visualizing	bag, *before, chairs, friend, hang,	can, down, now,	concept web
	Classroom?	Responsibility			help, *home, listen, read, *school,	put, up, you,	

					teacher, tidy, *time	your	
C5	What Makes the Air Dirty?	Environmental Issues	73	extracting information	air, *black, dirty, cars, cows, factories, fires, fumes, gas, landfills, lots, *smog, smoke, things, *very	of, make, the	concept web
C6	Why Do You Live Here?	Geography	79	hypothesizing	*America, *Canada, city, country, *crop, doctor, farmer, fisherman, forest, *France, hospital, logger, *Mexico, miner, near, police officer, river, *Russia	a, am, because, here, I, in, live, the	relationship chart
C7	When Did American Astronauts Explore Space?	Space	69	recognizing chronological order	around, astronaut, Earth, moon, space, spacecraft, three, two, walked, woman	an, got, he his, in, into, of, on, out, she, the, their, they, was, went	timeline
C8	Who Has Ears Like These?	Animals	78	comparing and contrasting	cat, bigger, biggest, *black, *brown, ears, elephant, giraffe, lamb, mouse, *pink, small, *white, zebra	a, all, an, are, big, has, like, of, than, the, these	69
C9	Where Do Tall Trees Grow?	Plants	76	asking and answering questions	*bark, beach, *blossom, city, dogwood, fir, forests, grow, gum, mountain, palm, park, redwood, *sand, *snow, *spring, tall, tree, *white	a, are, can, in, on, some, these, this, you	relationship chart
CIO	Who Uses This Machine?	Energy	71	making inferences	artist, baker, *bread, chainsaw, clothes, computer, cut, dough, draw, dressmaker, gardener, grass, *lawn, lumberjack, machine, mixer, mower, nurse, pictures, scanner, sewing machine, tree, uses	a, down, is, it, take, this, to	relationship chart



Specs Grid Level D Word count 80 - 100 \*content word in title, caption, or label, but not in text

Level	Title	Theme	Word Count	Comprehension Strategy	Vocabulary		Visual Literacy Element
				G,	Content Words	High-frequency Words	
DI	What Holidays Do You Have?	Celebrations	92	connecting self to text	Australian, candles, Chinese, Christmas, *dinner, dragons, Dwali, Easter, eggs, English, friends, *give, holiday, Indian, light, New Year, North American, *paint, *parade, presents, Thanksgiving, tree, turkey	a, am, for, give, have, I, like, our, see, too, we	relationship chart
D2	Why Do We Celebrate?	History	87	determining author purpose	*Albert Einstein, *Alexander Graham Bell, celebrate, England, famous, first, flew, invented, *man, moon, *Neil Armstrong, person, plane, queen, scientist, space, stamp,	a, are, be, because, but, for, he, is, more, on, she, than, the, they, to, was, we	table

					telephone, walk, *Wright brothers, years, *Yuri Gagarin		
D3	How Can You Use a Computer?	Economics	91	extracting information	banker, computer, design, discover, doctor, engineer, farmer, food, *man, money, operate, *operation, order, people, police officer, read, research, safe, scan, scientist, students, teach, teacher, things, *woman	a, am, an, and, can, do for, help, how, I, lots, me, my, of, to, use, you	relationship chart
D4	Where Can I Find a Good Friend?	Citizenship	87	responding	beach, *book *digging, friend, good, helps, *hole, *hold, home, jumps, *learning, *listening, park, plays, rope, sand, school, shares, secret, slide, snow, story, street, teach, whisper, write, *writing	a, at, can, find, how, in, me, my, the, to, with, you, your	concept web
D5	How Can You Re-Use an Egg Carton?	Environmental Issues	94	asking and answering questions	antennae, bat, *black, caterpillar, cup, egg carton, eyes, *green, hang, holes, leg, *long, paint, pipe cleaners, *red, re-use, six, spider, string, *wings	a, an, can, for, from, in, it, like, make, on, one, put, take, the, to, this, up, with, you, your	instructions
D6	When Can a Flood Happen?	Earth	94	identifying cause and effect	climb, farms, faster, flood, flows, happen, high, higher, land, leave, melts, mess, mountains, *people, in, rains, rises, river, *rooftops, snow, storm, streets, tide, water	a, and, big, can, get, in, is, it, of, out, the, there, very, when	outcomes chart
D7	Who Listens to the Weather Forecast?	Weather	92	summarizing	blizzards, builders, dry, farmers, fire, firefighters, fishermen, forest, hot, keep, listen, lots, people, safe, skiers, start, tells,	a, be, can, do, in, not, of, out, the, to, want	weather map

					thunderstorms, tornadoes, weather, *weather forecaster		
D8	What Do Animals Eat?	Animals	85	classifying and categorizing	animals, bears, birds, carnivores, eat, giraffes, grass, grasshoppers, herbivores, insects, leaves, lions, meat, mouse, omnivores, owls, people, plants, vegetables	and, are, called, some, that, these, you	table
D9	When Do Trees Look Different?	Plants	83	hypothesizing	apple, bigger, *brown, change, cones, different, flowers, fruit, green, grow, leaves, *little, lose, lots, magnolia, maple, *oak, pine, *pink, red, trees	and, get, of, their, then, they, very, when	chart
DI0	Why Does This Float?	Matter	89	applying knowledge	boat, *bottom, coins, dry, duck, floats, heavier, *lake, leaf, light, lighter, plastic, *pond, raft, rubber, sank, sink, *stand, stones, *sunk, water, wet, wood, *wooden	and, are, got, in, is, it, made, of, than, the, they, this, so, very	table

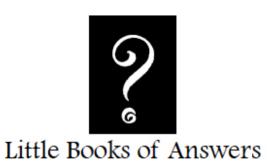


Specs Grid Level E Word count 100 - 120 \*content word in title, caption, or label, but not in text

Level	Title	Theme	Word Count	Comprehension Strategy	Vocabulary	Vocabulary	
					Content Words	High-frequency Words	Element
EI	When Do You Sleep?	Families	116	connecting self to text	*asleep, baby, bed, builder, daytime, doctor, drink, early, *fall, *garden, girl, late, man, milk, *morning, nap, night, old, school, sleep, time, wake, woman, work	a, am, at, get, go, I in, most, of, take, the, to, up	table
E2	What Things Did Your Parents Play With?	History	112	connecting text to self	basketball, bat, beach, computer, father, grass, hold, horses, hula hoop, kite, mother, near, park, play, sail, sailboat, skates, teaching	a, by, he, her, how, in, is, me, my, on, she, the, to, we, with	relationship chart
E3	When Did People Start to Count?	Technology	112	extracting information	abacus, adding machine, *along, beads, calculator, check,	a, ago, an, and, can, had, help,	time line

F4			110	. 1	Chinese, count, fingers, long, *move, numbers, office, people, school, start, stones, time, wire, workers	little, some, their, them, to, today, use, you, your	
E4	How Can I Get Fit?	Personal Responsibility	118	visualizing	climb, climbing, dog, fast, fit, friends, fun, garden, girl, jog, jogging, jump, jumping, lots, play, playing run, running, soccer, swim, swimming, tree, wall, way	a, are, can, get, is, of there, to, with, you, your	table
E5	Why Are Polar Bears in Danger?	Environmental Issues	112	making inferences	back, breaks, chunks, danger, die, drown, Earth, eat, far, holes, hungry, ice, live, *meat, melts, pack, polar bear, seals, starve, swim, warming	are, because, big, come, for, if, in, is, it, no, of, off, on, some, the, there, they, too, up, when	sequence chart
E6	Who Lives Near the North Pole?	Geography	111	responding	caribou, dig, *digging, dogs, eat, grass, ice, fish, land, live, *lying, meal, meat, near, North Pole, ocean, people, polar bears, seals, snow, twigs, wolves	and, for, in, like, on, the, they, too	тар
E7	Why Does the Moon Look Different?	Space	117	recognizing factual text structures	around, different, Earth, full, half, lights, moon, moves, part, quarter, *smaller, still, sun	a, all, because, but, call, can, cannot, does, is, it, look, not, of, see, so that, the, there, this, too, up, you	diagram
E8	How Can You Group Animals?	Animals	116	classifying and categorizing	animal, antelope, *attacks, bats, birds, cats, cows, dogs, dolphins, ducks, eat, elephants, farm, fish, fly, flying, *friends, giraffes, group, *gull, hens, *lambs, lions, meat, most, move, ocean, ostriches, pets, same, sheep, *sick, *thousands, *three, tigers,	and, are, big, can, can't, do, in, one, not, some, that, the, they, too, you	table

					water, way, whales, wild, *wildebeest		
E9	Why Can Plants Grow in the Desert?	Plants	114	hypothesizing	bush, cactus, *close, creosote, deep, desert, dry, ground, grow, keeps, leaves, live, long, lots, mesquite, much, need, octillo, plants, roots, runs, save, *sharp, sleeps, spikes, stems, tree, wakes, water, wet, *without, yucca	because, can, down, from, get, has, in, into, is, it, its, little, not, of, the, there, they, this, up, when, where	relationship chart
EIO	Where Can You Find Hard and Soft Things?	Matter	116	comparing and contrasting	bedroom, birthday, book, bowls, clothes, covers, dining room, fair, garden, grass, hard, hats, keyboard, ladder, library, *other, party, ribbons, rice, soft, things, wheelbarrow	a, and, are, be, but, can, find, in, is, the, this, these, you, your	Venn diagram



Specs Grid Level F Word count 120 - 140 \*content word in title, caption, or label, but not in text

Level	Title	Theme	Word	Comprehension	Vocabulary		Visual
			Count	Strategy			Literacy
							Element
					Content Words	High-frequency Words	
FI	Where Can You Eat This Food?	Families	121	connecting self to text and world	America, anywhere, beans, burrito, *cheese, •China, chow mein, cream, eat, England, France, fruit, *mashed, meat, Mexico, *mushy, New Zealand, noodles, pastrami, pavlova, pickle, peas, pie, potatoes, Reuben, sandwich, snails, *tortilla, vegetables, *wrapped	a, and, are, but, can, has, if, in, with, would, you	table
F2	How Did the Vikings Come to Canada?	History	125	asking and answering questions	animals, built, Canada, colder, died, *first, Greenland, huts, ice, icy, Iceland, left, long, map, much, Newfoundland, ocean, raised, rest sailed, ships, Scandinavia, shows,	a, ago, at came, come, could, for, from, go, got, in, it, like, look, more, not, one,	diagram

					time, Vikings, warm, way, weather	some, to the, there, they, this, was, you	
F3	What Can You Buy at the Mall?	Economics	122	connecting self to text	buy, chairs, coffee, cost, dog, drink, *drinking, eat, *eating, lot, mall, men, money, muffins, pets, shoes, things, tables, toys, truck, woman	a, and, at, can, do, more, much, not, of, some, than, these, this, to, you	relationship chart
F4	Who Should Follow These Signs?	Citizenship	125	visualizing	*across, animals, beach, building, clean, cross, dog, everyone, feed, follow, out, park, safe, shows, signs, street, swim, tell, walk, way, zoo	after, at, do, help, in, is, it, keep, not, now, should, the, this, to, up, what, when, you, your	relationship chart
F5	Where Does Used Paper Go?	Environmental Issues	121	hypothesizing	again, bags, boxes, bundles, cartons, dump, eggs, envelopes, fruit, means, notebooks, paper, recycled, shredded, *toilet paper, used	and, be, can, gets, goes, into, it, made, of, over, put, some, the, these, to, you, your	chart
F6	How Are Oceans and Lakes Alike?	Geography	124	comparing and contrasting	animals, around, *beach, both, *boy, dolphins, fish, five, freezes, frogs, *Great Lakes, *jump, lakes, land, live, map, *Pacific Ocean, people, plants play, oceans, rushes, seaweed, skate, *storm, surf, turtles, water	all, and, are, as, at, big, can, have, if, in, it, look, not, on, over, see, them, this, very, you	comparison chart
F7	How Can You Measure Rain and Wind?	Weather	131	extracting information	*around, barometer, *fallen, fly, *full, gauge, glass, kite, marks, measure, *move, pointer, points, rain, stops, strong, tell, *turns, use, water, weather vane, wind, wind sock	a, can, coming, from, going, has, if, in, is it, not, on, out, put, the, to, when, where, will, you, your	table

F8	Why Do You Change in Winter?	Animals	140	summarizing	berries, blue, change, coat, eat, ermine, eyes, fox, groundhog, grow, humpback whale, hunt, ice, mice, place, red, reindeer, safe, Siberian tiger, sleep, snow, stay, summer, swim, thick, turn, underground, warm, white, winter, yellow	a, am, an, for, I, in, keeps, me, my, of, out, see, so, the, to, what, whe,	table
F9	Who Eats Who in the Food Chain?	Plants	122	applying knowledge	animals, begins, chain, chickens, eat, eggs, ends, field, food, grass, grasshopper, grow, insects, lay, live, meat, other, own, people, plants sunlight, uses	a, an, and, are, be, cannot, could, doesn't, from, have, in, is, it, its, make, of, that, the, this, these, to, too, you	flow chart
FIO	When Does Water Turn into Ice?	Matter	120	identifying cause and effect	air, back, cube, freeze, freezer, freezes, freezing, heating, ice, liquid, melting, *melts, shape, solid, tray, turns, *warm, water	a, at, does, have, in, into, is, it, its, keeps, look, no, not, of, out, put, takes, the, them, this, these, were, what, when, will	flow chart