

Class

Name

Unit 1. Bubbling Air

Word	PoS	English Definition	Sample Sentence
air	n.	the mixture of gases that surrounds the Earth and that we breathe	I cannot see the air that I breathe.
touch	v.	to put your hand or part of your body on someone or something	The wall was just painted so don't touch it.
fill	v.	to make something full	I fill my bottle with water every day before school.
plastic	n.	an artificial substance that can be bent and has many different use	My children's toys are made of plastic.
syringe	n.	a needle fitted to a plastic tube, used for putting medicine or drugs into your body	Put a syringe into the water and push down the top.
bubble	n.	a ball of air or gas in a liquid	As water begins to boil, bubbles rise to the surface.

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Unit 2. Tony's Balloon

Word	PoS	English Definition	Sample Sentence
balloon	n.	a small colored bag of thin rubber that you fill with air	There are ten balloons at my birthday party!
untie	v.	to unfasten a knot or something tied	Can I untie it?
try	v.	to attempt to do something	I don't know if I can do it, but I'll try.
feel	v.	to experience something physical or emotional	I was sick yesterday, but I feel fine this morning.
wind	n.	a natural current of air	The wind blew my hair around my face.
around	prep.	being any location or place	She put the necklace around her neck.

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Unit 3. Magnets Push and Pull

Word	PoS	English Definition	Sample Sentence
pole	n.	either of the two points at the most northern and most southern ends of the earth	A magnet has two poles.
north	adj.	in the north, or looking towards the north	Canada is north of the United States.
south	adj.	in or forming the south part of something	Seoul is the capital of South Korea.
opposite	adj.	being in a position on the other side	My brother and I live on opposite sides of the city.
build	v.	to form or construct from parts	I build houses with my blocks.
tower	n.	a tall narrow structure or building that stands alone	There is one window at the top of the tower.

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Unit 4. New Pencil Case

Word	PoS	English Definition	Sample Sentence
zip	v.	to fasten a bag, clothing, etc. with a zipper	Emma didn't zip her pencil case.
pencil case	n.	a small bag for holding pens, pencils, etc.	Dad gave her a new pencil case.
drop	v.	to fall or to allow something to fall	He saw many objects that people dropped into the ocean.
shake	v.	to make lots of quick small movements up and down, or side to side	Shake the salad dressing well before using it.
close	v.	to shut	The supermarket is closed on Sundays.
tightly	adv.	firmly or closely	The shirt fits too tightly around the arms.

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Unit 5. Growing Seeds

Word	PoS	English Definition	Sample Sentence
kidney bean	n.	a small, dark red, edible bean that is shaped like a kidney	Place cotton on two petri dishes and place kidney beans on top.
cotton	n.	soft silky fibers from cotton plants	Most T-shirts are made of soft cotton.
place	v.	to put something somewhere	Place your coat on the hook behind the door.
temperature	n.	the measured amount of heat in a place or in the body	The temperature dropped rapidly when the storm blew in.
bud	n.	a tightly curled up part of a plant that will open to form a leaf or flower	It was springtime and the fruit trees were in bud.
soil	n.	the material on the surface of the ground in which plants grow	You can plant vegetables in the soil in the garden.

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Unit 6. Growing Tomatoes

Word	PoS	English Definition	Sample Sentence
cherry tomato	n.	a type of small tomato	Sarah ate some cherry tomatoes.
taste	v.	to have particular flavor	Pieces of lemon taste good in water.
buy	v.	to get something by paying money for it	The boy buys flowers for his grandmother.
plant	v.	to put a plant into the ground or a container of soil to let it grow	I need to dig a hole in the ground so I can plant a tree.
sunlight	n.	the light from the sun	The morning sunlight shines through the curtains.
water	v.	to pour water on plants to keep them healthy	It is essential to water the grass seeds every day.

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Unit 7. How Rocks Become Soil

Word	PoS	English Definition	Sample Sentence
mountain	n.	a land that goes very high above the earth	The campsite is close to the mountains.
rock	n.	a large piece of stone	Can they push a heavy rock off the road?
large	adj.	big in size or amount	My classroom is very large and has 40 students.
sharp	adj.	having a thin edge or point that can cut something	Careful. That knife has a very sharp blade.
edge	n.	the outer or furthest point of something	Don't sit on the edge of your chair or you might fall off it.
powder	n.	a soft dry substance, usually made by breaking something up and crushing it	You can buy milk in powder form.

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Unit 8. The Magic of Nature

Word	PoS	English Definition	Sample Sentence
go hiking	phr.	to go for a long walk in the countryside	Peter goes hiking with his uncle.
hurt	v.	to feel pain somewhere in your body	My tooth hurts so I am going to the dentist.
rest	v.	to spend a period of time relaxing or sleeping after doing something tiring	Sit down in the armchair and rest.
nature	n.	the physical world including all living things as well as the land and the seas	She really loves nature and spends a lot of time hiking outdoors.
break	v.	to separate something into two or more pieces	Take an egg and break it into the bowl.
piece	n.	a part of something	I put the last piece in the puzzle and completed it.

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Unit 9. The Shaking Drum

Word	PoS	English Definition	Sample Sentence
hear	v.	to listen	I dance when I hear that song on the radio.
believe	v.	to think that something is true, correct, or real	I don't believe he is telling the truth because he looks nervous.
drum	n.	a musical instrument consisting of a tight skin stretched over a round frame played by hitting with the hand or a stick	I play the drums in my high school band.
hit	v.	to touch something with sudden force	The man was full of anger after someone hit his car.
jump	v.	to move your body off the ground using your legs	I jump over lines in the ground.
move	v.	to change position	When the wind blows, the leaves move.

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Unit 10. Ticking Clock

Word	PoS	English Definition	Sample Sentence
living room	n.	the room in a house that is used for relaxing in and entertaining guests	The hallway connects the living room to the kitchen.
clock	n.	a device that shows the time	I look at my clock in the morning.
tick	v.	to make a quiet, short, regularly repeated sound made by a clock	The clock ticks so loudly.
laugh	v.	to smile while making sounds with your voice	He laughs at the joke.
measure	v.	to find the exact size, amount, speed, etc. of something	I used a ruler to measure the length of the paper.
decibel	n.	a unit for measuring the loudness of sound	We measure sound in decibels.

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Unit 11. Different Shadows

Word	PoS	English Definition	Sample Sentence
shadow	n.	an area of darkness that is created when something blocks light	I didn't see you because you were standing in a shadow.
dark	adj.	with little or no light	It will get dark after the sunset.
prepare	v.	to make something ready for use	She will prepare the food ahead of time.
next to	prep.	beside or very near to someone or something	My dad works in a big building next to the river.
different	adj.	not the same	The bookstore sells many different kinds of books.
object	n.	a thing that you can see or touch but that is not alive	There is a strange object in the sky.

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Unit 12. Stop Following Me!

Word	PoS	English Definition	Sample Sentence
lake	n.	a large area of water that is surrounded by land	We drive to the lake and go fishing on Sundays.
follow	v.	to move behind someone or something in the same direction as them	I don't know the way, so I'll follow you.
help	v.	to give someone support	Can you help me hang this painting on the wall, please?
under	prep.	below or covered by something	Is there a monster under your bed?
lie down	phr.	to move into a position in which your body is flat, usually to sleep or rest	He lay down on the bed and tried to relax.
hide	v.	to put something in a place so that no one can find or see it	I hide my computer under my bed so my brother doesn't use it.

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Unit 13. Gravity Pulls

Word	PoS	English Definition	Sample Sentence
ground	n.	the surface of the earth	The ball bounces on the ground.
gravity	n.	the force that attracts objects towards one another, especially the force that makes things fall to the ground	Gravity pulled them both to the ground.
bucket	n.	a container with an open top and a handle	I filled the bucket with water.
poke	v.	to push a finger or other pointed object quickly into something	Poke a hole in the paper cup.
hole	n.	an empty space in an object, usually with an opening to the object's surface	I lost some coins through the hole in my pocket.
fall	v.	to suddenly go down onto the ground or towards the ground	I am careful when I ride my bicycle so I don't fall.

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Unit 14. A Fallen Apple

Word	PoS	English Definition	Sample Sentence
head	n.	the part of the body above the neck that has your brain, eyes, mouth, etc.	My new hat keeps my head warm.
Earth	n.	the planet on which we live	The Earth is the third planet from the Sun.
pull	v.	to move something towards yourself	He pulled the door open.
fish	n.	an animal that lives in water that breathes by using its gills	There are many fish in the lake.
swim	v.	to move through water by moving the parts of the body	My friends and I swim at the pool near my house.
pond	n.	an area of water smaller than a lake, often artificially made	I see ducks swimming in the pond.

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Unit 15. Modern Farming

Word	PoS	English Definition	Sample Sentence
farmer	n.	a person who owns or takes care of a farm	Farmers get chickens that lay eggs.
feed	v.	to give food to a person, group, or animal	Our cat is getting fat, so we have to feed her less food.
animal	n.	something that lives and moves but is not a human, bird, fish, or insect	I saw many clowns and animals at the circus.
machine	n.	a piece of equipment that does a particular job by using electricity, steam, gas, etc.	Cars are the best machines ever made.
computer	n.	a machine that stores programs and information in electronic form and can be used for a variety of processes	I write all my school essays on the computer.
robot	n.	a machine controlled by a computer that is used to perform jobs automatically	Sometimes, robots are sent into space to explore.

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Unit 16. Robot Pill

Word	PoS	English Definition	Sample Sentence
picture	n.	a drawing, painting, photograph, etc.	I took a picture of my friend on his new bicycle.
smartphone	n.	a mobile phone that works like a small computer and that connects to the internet	Smartphones are a popular trend around the world.
sick	adj.	not well or healthy	My sister is sick, but she went to school anyway.
pill	n.	a small piece of solid medicine that you swallow with water	My mom gave me a pill for my cough.
swallow	v.	to make food or drink go from your mouth down through your throat and into your stomach	Please chew your food properly before you swallow it.
fix	v.	to repair something	My mechanic says my car will be fixed next week.