

Class

Name

Unit 1. The Three States of Water

Word	PoS	English Definition	Sample Sentence
freeze	v.	to cause something get very cold and change into ice	She'll prepare the food ahead of time and freeze it.
ice	n.	water that has frozen and become solid	The ice gradually melted as spring began.
palm	n.	the inside part of your hand	Put the ice on your palm and see what happens.
melt	v.	to turn from a solid into a liquid	The sun melted the ice so it turned into water.
disappear	v.	to no longer happen or exist	Magic can make a rabbit disappear in a hat.
frozen	adj.	turned into ice, or preserved by freezing	They skated over the frozen lake.

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Unit 2. Smoke or Steam?

Word	PoS	English Definition	Sample Sentence
boil	v.	to reach the temperature at which a liquid starts to turn into a gas	What temperature does water boil at?
noodle	n.	a food in the form of long, thin strips	I boiled water in the pot for the noodles.
fire	n.	flames and heat from something that is burning	The fire completely destroyed the house.
smoke	n.	a gray, black, or white cloud produced by something that is burning	There was a lot of smoke coming from the burning house.
pot	n.	a deep round container used for cooking food	Our kitchen has many pots and pans.
steam	n.	the hot wet substance like a thin cloud that is produced when water is heated	If you see steam, the tea is too hot to drink.

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Unit 3. Crushing Cups

Word	PoS	English Definition	Sample Sentence
wet	adj.	covered in water or another liquid	My clothes got wet in the rain.
quickly	adv.	at a fast speed	Lettuce grows quickly in my garden.
floor	n.	the flat area that you walk on inside a building or room	The cake was totally ruined when it fell on the floor.
row	n.	a series of people or things arranged in a straight line	Put six paper cups on the floor in two rows.
stand	v.	to have your body in an upright position supported by your feet	The tallest people must stand in the middle of the group for the picture.
crush	v.	to hit or press something so hard that you damage it severely or destroy it	Crush the nuts and sprinkle them on top of the cake.

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Unit 4. Super Skis

Word	PoS	English Definition	Sample Sentence
ski	v.	to slide over snow on skis, as a sport or as a way of travelling	I only ski on small hills because I am still learning.
pressure	n.	the force you produce when you press something	You sank because of pressure.
wear	v.	to have clothing, jewelry, etc. on your body	I wear my belt when I wear pants.
area	n.	a particular part of a place, piece of land, or country	The desert is a dry area.
push	v.	to move someone or something away from you	My dad pushes me on the swing, and I go high.
spread	v.	to (cause to) cover, reach, or have an effect on a wider or increasing area	If we spread the work between us, it won't seem so bad.

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Unit 5. Straw Flutes

Word	PoS	English Definition	Sample Sentence
straw	n.	a long thin paper or plastic tube that you use for drinking	Why don't you drink your milk through a straw?
blow	v.	to make something move on a current of air	See how it makes sound just by blowing a straw.
arrange	v.	to plan, prepare for, or organize something	She arranged her pictures on her desk.
upper	adj.	being the top part of something	The upper floors were being repainted.
hold	v.	to take and keep something in your hand or arms	Will you please hold my cup of juice?
length	n.	the measurement of something from end to end or along its longest side	The box has a length of 10 cm and a width of 5 cm.

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Unit 6. The Wolf and the Whistle

Word	PoS	English Definition	Sample Sentence
low	adj.	below the usual level	She heard a low sound behind her.
sound	n.	something that you can hear or that can be heard	I turn the sound off during the commercials between TV shows.
growling	adj.	making a low, rough sound, usually in anger	I could hear a dog growling behind me.
whistle	n.	an object that you hold to your lips and blow through in order to make a loud, high sound	My coach blew her whistle to end practice.
pocket	n.	a small bag that forms part of a piece of clothing and is used for holding small objects	I have four coins that equal \$1 in my pocket.
travel	v.	to go on a journey or visit different places	The car was traveling at a very high speed.

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Unit 7. The Pine Cone's Secret

Word	PoS	English Definition	Sample Sentence
pine cone	n.	the brown hard fruit of a pine tree	We can see pine cones in forests.
forest	n.	a large area full of trees, usually wild	There are many trees and animals in the forest.
decoration	n.	something that is added to something else to make it more attractive	The whole family is putting up the Christmas decorations.
dry	adj.	with no water or other liquid in, on, or around it	The air is usually dry during the winter.
shrink	v.	to become smaller	Meat shrinks as it cooks.
humid	adj.	having a lot of moisture in the air	The atmosphere in here is hot and humid. Can I open a window?

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Unit 8. The Story of the Pine Cone

Word	PoS	English Definition	Sample Sentence
pine tree	n.	an evergreen tree that grows in cooler areas of the world	There is a pine tree. It has many pine cones.
be full of	phr.	containing a lot	The thick sandwich is full of vegetables, meat, and cheese.
look after	phr.	to take care of or be in charge of something	He looks after his son during the day.
protect	v.	to keep someone or something safe	Sunglasses protect your eyes when the sun is out.
warm	adj.	having or producing a comfortably high temperature, although not hot	It's good to play golf in warm weather.
sunny	adj.	bright because of light from the sun	It's lovely to swim on a sunny day.

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Unit 9. Roll a Coin

Word	PoS	English Definition	Sample Sentence
vending machine	n.	a machine that you can buy things from, for example sweets, or drinks	Schools should provide vending machines with healthy food choices.
lay	v.	to put something in especially a flat or horizontal position	She laid the newspaper down on the desk.
lean	v.	to move the top part of the body in a particular direction	He leaned forward to read the poster on the wall.
slide	n.	a structure with a slope to slide down	Lean another book against the two thick books to make a slide.
roll	v.	to move somewhere by turning over and over or from side to side	He rolled the ball to me.
iron	n.	a hard, heavy metal used in making steel	Metal coins have iron in them.

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Unit 10. Toy Coins

Word	PoS	English Definition	Sample Sentence
test	v.	to do something in order to discover if something is safe or correct	The fire alarm is tested every week.
toy	n.	something a child plays with	It's time for bed. Put your toys away.
real	adj.	existing in fact and not imaginary	Unicorns don't exist in the real world.
only	adv.	does not apply to anything or anyone else except the one mentioned	The plain dress was only one color.
size	n.	how large or small something or someone is	What is the size of that window?
past	prep.	in or to a position that is further than a particular point	I accidentally walked past my classroom.

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Unit 11. Liquid to Solid

Word	PoS	English Definition	Sample Sentence
test tube	n.	a long thin glass container that is open at one end and is used in experiments	Measure the water level in the test tube again and weigh it.
halfway	adv.	in the middle of something	We're halfway toward completing the project.
mix	v.	to combine different substances to become a single substance	I mix lemon, water, and sugar to make lemonade.
crushed	adj.	broken into small pieces by being pressed very hard	Mix salt with crushed ice in a cup.
middle	n.	the central point or position	My arrow hit the target right in the middle!
stay	v.	to not leave a place or situation	Stephen is staying at a hotel on his trip.

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Unit 12. Ice Breaker

Word	PoS	English Definition	Sample Sentence
hot	adj.	having a high temperature	It is hot in the summer and cold in the winter.
open	v.	to move something to a position that is not closed	This door is hard to open.
freezer	n.	a large piece of electrical equipment used for freezing food	I buy frozen vegetables and put them in the freezer.
surprised	adj.	having the feeling that you get when something unexpected happens	I was surprised when Dan jumped out from behind a tree.
glass	n.	a hard clear substance used for making objects such as windows or bottles	The ice broke the glass bottle.
yogurt	n.	a slightly sour, thick liquid made from milk with bacteria added to it	The natural yogurt didn't have any added sugar.

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Unit 13. Rock-breaking Rivers

Word	PoS	English Definition	Sample Sentence
bottom	n.	the lowest part of something	My feet are at the bottom of my body.
near	prep.	located a short distance away	The airport is quite near.
pile	v.	to arrange a large number of things on top of each other	Pile some sand high like a mountain.
bring	v.	to take or carry someone or something to a place or a person	Every schoolchild must bring a backpack to school.
river	n.	a natural wide flow of fresh water across the land into the sea or a lake	I like to go fishing in the river.
turn into	phr.	to change or develop from one thing to another	They turn rocks into sand!

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Unit 14. Adventures of Spring Water

Word	PoS	English Definition	Sample Sentence
spring water	n.	underground water that is held in the soil and in pervious rocks	Spring water flowed out of the ground.
flow	v.	to move smoothly in one direction	The water flowed quickly after the rainstorm.
begin	v.	to start to happen or exist	Spring begins in March.
trip	n.	a journey in which you go somewhere, usually for a short time	My parents always celebrate their wedding anniversary with a trip.
through	adv.	from one end or side of something to the other	When the play was over, everyone went through the exit.
ocean	n.	a very large area of sea	Surfing in the ocean is difficult and dangerous.

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Unit 15. Building Worlds

Word	PoS	English Definition	Sample Sentence
headset	n.	an equipment worn on the head that allows someone to hear sound	You wear a headset.
forward	adv.	towards the direction that is in front of you	She took a small step forward.
backward	adv.	towards the opposite direction	I heard someone call my name and looked backward to see who it was.
creator	n.	someone who has invented something	Virtual world creators make these worlds.
film	v.	to record moving pictures using a camera	Most of the scenes were filmed in a studio.
special	adj.	not ordinary or usual	Some people wear special clothes for cycling.

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Unit 16. Flower Power

Word	PoS	English Definition	Sample Sentence
know	v.	to have information in your mind	The captain knows the most about the ship.
world	n.	the earth and all the people, places, and things on it	The world's population is over 7 billion people.
climb	v.	to use your legs and hands to go up or onto the top of something	Those cats climb that tree every day.
trouble	n.	problems or difficulties	I have trouble with my math homework, so my brother helps me.
medicine	n.	treatment for illness or injury	My mom gave me cough medicine for my cold.
fun	adj.	enjoyable	I think it is fun to ride my bike.