

**Class**

**Name**

**Unit 1. Robot Helpers**

Word	PoS	한글 뜻	English Definition	Sample Sentence
person	n.	사람	a human being	There is a person at the door.
variety	n.	다양성, 다양함	many different types	There is a large variety of fruit available at the supermarket.
daily	adv.	매일 일어나는, 나날의	happening every day	The newspaper comes out daily, so it always reports the latest news.
provide	v.	제공하다	to give or supply something that someone needs	My father provided me with a great education.
especially	adv.	특별히	more than other things or people, or more than usual	Dinner with my family was especially good tonight.
teach	v.	가르치다	to help someone learn about something or how to do something	My mom and dad teach mathematics at the high school.
overcome	v.	극복하다	to be successful during a hard time	He overcame his shyness and gave a beautiful speech.
advance	n.	발전	a new discovery or invention	This study will help scientific advances
children	n.	아이, 어린이	a young girl or boy	Joy can't walk to school alone. She's a child.
guide	v.	안내하다	to show or help	He gently guided her back to her chair.
challenge	n.	도전	something difficult	He faces the hardest challenge.
product	n.	생산물, 제품	something that is made or grown to be sold	The company makes computer products that it sells online.
speech	n.	연설	the act of talking	I have to give a speech to my class at my graduation.
future	n.	미래	a time that has not happened yet	I think that cars will fly in the future.
important	adj.	중요한	necessary or very useful	His email is important so I want you to read it.

**Class**

**Name**

**Unit 2. Confidence Through Volunteering**

Word	PoS	한글 뜻	English Definition	Sample Sentence
stranger	n.	낯선 사람	someone you do not know	Kids should not talk to strangers.
crisis	n.	위기	a very difficult time	Many European countries had a financial crisis after the war.
volunteering	v.	지원하다	to offer to do something without being asked to do it	Rob volunteered to look after the kids.
nice	adj.	멋있는, 좋은	acting in a pleasant and enjoyable way	My brother is nice because he shares his games.
satisfied	adj.	만족한	happy with; content	Are you satisfied with the new arrangement?
afterward	adv.	그 후에	at a later time, after something else has happened	I did my homework and went swimming afterwards.
extra	adj.	추가, 여분의	additional; more	Our teacher gave us extra homework because we were being noisy in class.
feel	v.	느끼다	to be emotional about something	I feel happy whenever I visit the beach.
rewarding	adj.	보람 있는	worthwhile; valuable	I have a rewarding experience.
confidence	n.	자신감	a feeling of being sure or certain of something	I have confidence that my teacher will help me learn math.
library	n.	도서관	a place where there are many books to borrow	I borrow books from the library at school.
organize	v.	조직하다, 구성하다	to put into order	I organized all of the socks in my drawer by color.
elderly	adj.	나이가 지긋한	old and past middle age	My elderly aunt needs help getting to the grocery store.
self-esteem	n.	자부심	belief and confidence in your own ability and value	She suffers from low self-esteem
wonderful	adj.	아주 신난, 훌륭한	very good; fantastic	I had a wonderful time with my family.

**Class**

**Name**

**Unit 3. A National Hero**

Word	PoS	한글 뜻	English Definition	Sample Sentence
cancer	n.	암	a disease caused by tumors	People who smoke increase their risk of lung cancer.
national	adj.	국가의	related to the whole country	Public health is a national issue that affects the whole country.
grow up	v.	어른이 되다	to become older or an adult	She grew up in Madrid.
decide	v.	결정하다	to choose something after thinking about it	She takes a long time to decide what to eat.
artificial	adj.	인공의	being made by a person and not found in nature	I have artificial plants in my office because they don't die.
knee	n.	무릎	the part of the leg that bends at the middle	Bend your knees to jump high.
let	verb	~(하게) 놓아 두다	to allow or permit	My mom and dad let me watch TV after I do my homework.
Although	conj.	비록 ...이지만	despite the fact that	Although Tom is athletic, he does not like playing sports.
research	n.	연구	careful study to find and report new knowledge	She does research into language development.
in memory of	phr.	(죽은) ~를 기념 (추모)하여	make or done to honor someone who has died	He founded the charity in memory of his late wife
million	n.	백만	the number 1,000,000	He was very rich because he had 10 million dollars.
quit	v.	그만두다	to stop doing something	My sister quit her job, so she stays home.
cut off	v.	잘라내다	to stop providing something such as electricity or water	If we don't pay the bill, the gas will be cut off.
So far	adv.	지금까지	until now	What do you think of the show so far?
hospital	n.	병원	a place where sick people get help	My brother is at the hospital because his leg is broken.

**Class**

**Name**

**Unit 4. The Boy Who Grew His Hair**

Word	PoS	한글 뜻	English Definition	Sample Sentence
generous	adj.	관대한, 후한	willing to give or share	He was generous to pay for everyone's dinner last night.
always	adv.	항상	at all times	I always eat breakfast.
healthy	adj.	건강한	not sick or injured	I exercise to be healthy.
rare	adj.	드문	not common or usual	It's very rare to see these birds in winter.
donate	v.	기부하다	to give money or goods to someone that need help	Four hundred new computers were donated to the college.
criticism	n.	비판, 비난	talking about the problems, faults, and weaknesses of a person or thing	The politician's views have attracted a lot of criticism from the public.
below	prep.	(~보다) 아래에	under something	The basement is below the kitchen.
haircut	n.	이발	the way you look after someone cuts your hair	I really need a haircut.
medicine	n.	약, 의학, 의술	a substance that is used to treat illness or injury	My mom gave me cough medicine for my cold.
help	v.	돕다	to do work with someone	I help my mother make dinner.
battle	n.	전투	a fight against a bad situation	There were many battles in the American Civil War.
painful	adj.	고통스러운	hurting or feeling uncomfortable	Getting my tooth taken out at the dentist was very painful.
disease	n.	질병	a type of long-lasting sickness	My grandmother has a lung disease because she smokes.
brave	adj.	용감한	showing no fear	The firefighter was brave and saved the child from the fire.
optimistic	adj.	낙천적인	believing that good things will happen in the future	We're optimistic about our chances of success.

**Class**

**Name**

**Unit 5. How to Be a Writer**

Word	PoS	한글 뜻	English Definition	Sample Sentence
publish	v.	출판하다	to produce and sell a book, magazine, or newspaper	The magazine will publish a story about fashion.
improve	v.	개선하다, 향상시키다	to make something better	Dan improved his grades by studying every night.
hobby	n.	취미	a special activity that someone does for fun	My hobby is painting pictures.
succeed	v.	성공하다	to do what you are trying to do	He succeeded the project by working hard.
freedom	n.	자유	the condition of being able or allowed to do what you want to do	I have the freedom to do what I want.
daily	adv.	매일 일어나는, 나날의	happening every day	The newspaper comes out daily, so it always reports the latest news.
advertiser	n.	광고주	a company or person that advertises a product or service	Every time a user clicks on the advertiser's link
passion	n.	열정	something a person feels very strongly about	She always had a passion for cooking.
interest	n.	흥미	the feeling of wanting to know more about something	I have always had an interest in science.
original	adj.	본래의	existing since the beginning, or being the earliest form of something	Do you still have the original document?
attract	v.	마음을 끌다, 유혹하다	to cause someone to have a liking for or interest in something	People are attracted to the country's beautiful beaches.
notice	v.	알아차리다	to become aware of	I just noticed that you had a haircut.
opportunity	n.	기회	a good chance or situation	Teaching summer school is a great opportunity.
travel	n.	여행	the activity of travelling	I travel every summer vacation.
explore	v.	탐구/탐험 하다	to look at closely	I would like to explore other countries.

**Class**

**Name**

**Unit 6. The Time Machine**

Word	PoS	한글 뜻	English Definition	Sample Sentence
science fiction	n.	공상 과학	books, films, or cartoons especially about space travel or other planets	There are many science fictions about events that take place in the future
machine	n.	기계	a thing that has parts and uses power to work	Cars are the best machines ever made.
creative	adj.	창조적인	having an ability to make new things or think of new ideas	She is a very creative person and works as an artist.
insist	v.	고집하다, 주장하다	to say very firmly that something is true	She insisted on paying for dinner because it was my birthday.
peaceful	adj.	평화로운	without violence	I found a peaceful spot in the park where there was no noise or people.
paradise	n.	천국, 낙원	a perfect place or situation	The area is a birdwatcher's paradise.
discover	v.	발견하다	to find or get information about something for the first time	I discovered a great new restaurant before it became popular.
friendly	adj.	친절한, 우호적인	being nice to others	You must be friendly if you want friends.
underground	adj.	지하의	located or occurring below the surface of the Earth	Paul parked in an underground parking lot.
adventure	n.	모험	an exciting and sometimes dangerous experience	I went on an adventure in Peru last summer.
scary	adj.	무서운	making people feel afraid	I don't like watching horror movies because they are scary.
quite	adv.	꽤, 상당히	a little of a lot but not completely	I'm not quite ready for dinner, but I will be in five minutes.
build	v.	건설하다, 짓다	to make something	I build houses with my blocks.
entertain	v.	즐겁게 하다	to keep someone interested and help them enjoy themselves	Actors entertain people during a musical.
begin	v.	시작하다	to start doing something	Class begins at 9 o'clock.

**Class**

**Name**

**Unit 7. The Two Faces of Dr. Jekyll**

Word	PoS	한글 뜻	English Definition	Sample Sentence
good	adj.	좋은	being convenient or suitable for a purpose	Is this a good time to talk? Are you free right now?
suddenly	adv.	갑자기	quickly and unexpectedly	I suddenly recognized who she was.
dangerous	adj.	위험한	being unsafe or risky	Walking alone at night is dangerous.
evil	adj.	사악한, 악랄한	very cruel, bad, or harmful	The evil character killed the princess.
hard-working	adj.	열심히 일하는	always doing a lot of work	She is hard-working student.
invent	v.	발명하다	to create a new type of thing	Every year people invent new words that go in the dictionary.
research	n.	연구	careful study to find and report new knowledge	She does research into language development.
troublesome	adj.	말썽부리는	causing a lot of problems, especially over a long period of time	This is a small but troublesome work.
laboratory	n.	실험실	a room used for scientific work	The scientists study in the laboratory.
change	v.	바꾸다, 변경하다	to make something different	I am changing the time of the party from 1pm to 2pm.
violent	adj.	폭력적인, 격렬한	involving the use of physical force to cause damage	The violent girl stabbed her friend with a pencil.
obviously	adv.	분명하게	in a way that is easy to understand or see	Obviously, we want to start as soon as possible.
novel	n.	소설	a long-written story about real or imaginary characters and events	He is writing a science-fiction novel about life on other planets.
language	n.	언어	the words people put together to talk to each other	I speak 2 different languages: Japanese and English.
personality	n.	성격, 인격	the way you are as a person	My personality is quiet and shy.

**Class**

**Name**

**Unit 8. The Real Robin Hood?**

Word	PoS	한글 뜻	English Definition	Sample Sentence
real	adj.	실제의, 진짜의	existing in fact; not imagined	A horse is real, but a unicorn is not.
hero	n.	영웅	a person who is admired for great of brave acts	He is a hero for fighting for his country during the war.
rich	adj.	돈이 많은, 부자	having a lot of money	Rich people can buy a lot of things like cars and houses.
fight	v.	싸우다	to use physical force to try to hurt someone	My brothers are fighting over who gets to eat the last cookie.
enemy	n.	적 (군/국)	a person you do not like or who is against you	The girl's enemy pushed her into a wall.
name	v.	이름을 지어주다	to give someone or something a name	We named our son Edward.
hide	v.	숨기다, 숨다	to put something of someone in a place where cannot be seen or found	I hide my computer under my bed so my brother doesn't use it.
robber	n.	강도	a criminal who steals money or things	A robber is someone who steals money or property
join	v.	가입하다, 합류하다	to become a member of a group	I am joining a gym so I can work out there.
before	prep.	~전에, ~앞에	earlier	I wash my hands before dinner.
match	v.	~와 맞추다	to be the same as something else	You have to match each capital city to its country.
marry	v.	결혼하다	to become the husband or wife of someone	My wife and I got married 10 years ago.
difference	n.	차이	a way in which people or things are not the same	I can taste the difference between salt and sugar.
in contrast	adv.	대조적으로	the situation in front and behind is not same and similar.	In contrast, Korean students learn it up to nine.
legend	n.	전설	an old story or set of stories	Legend has it that the lake was formed by the tears of a god.

**Class**

**Name**

**Unit 9. Living Longer**

Word	PoS	한글 뜻	English Definition	Sample Sentence
average	n.	평균	calculated by adding amounts together and dividing by the number of amounts	The student always got average test scores in school.
natural	adj.	자연의	bring real and made from nature	The natural yogurt didn't have any added sugar.
worldwide	adj.	전세계의	everywhere in the world	Ten million copies have been sold worldwide.
often	adv.	자주, 흔히	many times; frequently	My mom often tells me to be careful when walking home alone.
lifespan	n.	수명	the length of time for which a person, animal, or thing exists	Worms have a lifespan of a few months.
century	n.	세기	a period of 100 years	My grandfather is 98, so he is almost a century old.
survive	v.	살아남다	to remain alive	It is difficult to survive without water.
rise	v.	오르다	to increase	Prices rose by ten percent.
mean	v.	의미하다	to carry an idea or information	I do not know what any words in Spanish mean.
forever	adv.	영원히	for all time	Some people want to live forever but it is impossible to do.
half	n.	절반, 1/2	the number 1/2	One-half of 1 is 1/2.
history	n.	역사	the study of things that happened in the past	We learned about Independence Day in history class.
close	v.	가까이 오다	near in position, time, or condition	Jane closed the window.
maximum	adj.	최대의, 최고의	the largest possible number of amount	I got the maximum score on my math test.
go up	v.	올라가다	to become higher in level	House prices keep going up.

**Class**

**Name**

**Unit 10. People with Super Taste**

Word	PoS	한글 뜻	English Definition	Sample Sentence
study	n.	연구	a research project; a long experiment	For years, studies have shown the link between smoking and cancer.
scientist	n.	과학자	a person who studies things by doing careful tests	I want to be a scientist that studies sharks when I grow up.
tongue	n.	혀	the soft, movable part in the mouth	I burned my tongue when I took a sip of hot tea.
square	n.	정사각형	the area of a square with sides that are a centimeter/meter/mile, etc. long	A square has four sides that are all the same size.
taste	n.	맛	the flavor of a particular food in your mouth	It 's got a very strong taste.
flavor	n.	맛, 향미	the tastes of particular type of food or drink	What is your favorite flavor of ice cream?
bump	n.	부딪히다	to hurt part of your body by hitting it against something hard	I bumped my head on the door.
sensitive	adj.	민감한	affected by or able to notice small changes	Joan is very sensitive and cries easily.
bitter	adj.	쓴, 격렬한	having a strong, unpleasant taste	The coffee tastes bitter to me.
certain	adj.	확실한	completely sure	I am certain the baseball game starts at 6 p.m.
notice	v.	알아차리다	to see, hear or understand something for the first time	I just noticed he is missing.
chemical	n.	화학	a substance that is sometimes made by a chemical process	It's dangerous to drink chemicals.
tiny	adj.	아주 작은	very small	The baby bird was tiny when it was first born.
grapefruit	n.	자몽	a large, yellow-orange fruit with a slightly strong taste	Lemon and grapefruit is a common citrus fruit.
divide	v.	분할하다	to separate something into two or more parts	I will divide the cookie into three pieces.

Class

Name

Unit 11. Children's Heights

Word	PoS	한글 뜻	English Definition	Sample Sentence
birth	n.	출생	coming into life or being born	I watched the birth of a baby elephant.
photo	n.	사진	a picture taken with a camera	I like to take photos with my camera.
growth	n.	성장	an increase in size	He had a growth spurt last year and is now 5'10.
during	prep.	~동안	happening at a time	I eat during lunch.
considering	prep.	~을 고려하면	used for saying that you have a particular opinion about something, because of a particular fact about it	Considering the weather, we got here really quickly.
regular	adj.	정기적인, 규칙적인	generally or normally	The regular girl was not very tall or very short.
between	prep.	~사이에	in the middle of two things	I am sitting between my mom and my dad.
typically	adv.	일반적으로, 보통	not changing; even	Schools in the area typically start at 8.30.
stage	n.	단계	a step that is only one part of the whole	The stage is higher than the seats so that everyone can see the actors.
last	v.	지속되다	to continue in time	How long will the meeting last?
reach	v.	~에 닿다, 이르다	to come to a place after travelling	After eight hours in the car, we finally reached Chicago.
height	n.	키, 신장	the measurement of how tall a person or thing is	She is the same height as her mother.
contrast	v.	대조하다	a great difference between two or more things	The black dress contrasted with the white shoes.
period	n.	기간	a small dot at the end of sentences	What period do you take Math class?
fast	adj.	빠른	doing something quickly, not slow	My dog runs fast.

**Class**

**Name**

**Unit 12. Your Powerful Lungs**

Word	PoS	한글 뜻	English Definition	Sample Sentence
lung	n.	폐	a part of your body that helps you breathe	We have two lungs, but many people can still breathe with one.
responsible for	phr.	담당하는	to be the person whose job is to deal with something or someone	The city council is responsible for keeping the streets clean.
think	v.	생각하다	to have an opinion	What do you think about this movie?
equal	adj.	동일한, 동등한	the same in number, amount, or quality	I cut the cake into eight equal pieces so we all get the same amount.
however	adv.	그러나	going to happen anyway	I am busy today; however, I can go tomorrow.
upper	adj.	위의	above something else	The kite was in the upper air
giant	adj.	거대한	very great in size	I ate three giant pieces of pizza and am now very full.
circulate	v.	순환하다	to move around	Hot water circulates through the pipes.
air	n.	공기	the mixture of gases that surrounds the Earth and that we breathe	I cannot see the air that I breathe.
chest	n.	가슴, 흉부	the part of the body below the neck and above the stomach	I can feel my heart beating in my chest.
fill	v.	가득 채우다	to make something full	I fill my bottle with water.
whistle	n.	휘파람.	to make a high sound by blowing air through your lips	My coach blew her whistle to end practice.
powerful	adj.	강력한, 힘이 넘치는	strong; having a great effect	The president is the most powerful person in the country.
keep	v.	유지하다	to make someone or something stay in a particular state	He keeps his car very clean.
alive	adj.	살아 있는	not dead	Do you know if she is still alive after all these years?

**Class**

**Name**

**Unit 13. Big Data and Math**

Word	PoS	한글 뜻	English Definition	Sample Sentence
include	v.	포함하다	to have as a part of something larger or more general	Jane asked to be included on the guest list to the party.
business	n.	사업	a company that buys, sells, or makes things	My parents own a business that sells beds.
gather	v.	모으다	to collect; to bring together	I gathered the papers all over my desk.
expert	n.	전문가	someone with a lot of skill in for knowledge about something	Amy is a computer expert since she studied for 10 years.
talk	v.	이야기하다	to speak about something	I talk to my friends at school.
statistics	n.	통계학	the subject that involves collecting and studying numbers to show information	The statistics study is very difficult.
most	adv.	대부분의	almost all	Most kids like to play games.
trend	n.	경향, 추세	a general development or change in a situation	Smartphones are a popular trend around the world.
improve	v.	개선하다, 향상시키다	to make something better	If Dan improves his grades, he will get into a good university.
helpful	adj.	도움이 되는	useful	My sister is very helpful. She helps mom clean the house.
education	n.	교육	the process of teaching and learning	She learned a lot during her high school education.
career	n.	직업, 경력	a job or profession that someone does for a long time	I chose a career in medicine so now I work as a doctor.
average	n.	평균	calculated by adding amounts together and dividing by the number of amounts	The student always got average test scores in school.
technique	n.	기술	a particular of special way of doing something	It's a new technique.
discover	v.	발견하다	to find or get information about something for the first time	I discovered a great new restaurant downtown.

**Class**

**Name**

**Unit 14. The Origin of Measurement**

Word	PoS	한글 뜻	English Definition	Sample Sentence
unit	n.	단위	one piece that is part of a bigger thing; a standard measure used to show amounts	Centimeter is a unit of measure.
length	n.	길이	how long something is from one end to the other	The room is over eight meters in length.
originally	adv.	본래는, 처음에는	at the beginning	I originally planned to stay for a week, but ended up staying for a month.
visit	v.	방문하다	to go to a place for a short time	We visited New York to see the museums.
thumb	n.	엄지	the short, thick finger that is apart from the other four	I cut my thumb while chopping food.
confusion	n.	혼란	a state in which people do not understand what is happening or what to do	The new system has caused a lot of confusion.
define	v.	정의하다	to say what something means	Can you define the meaning?
road	n.	도로	a hard surface that cars travel on	The roads are very busy.
result	n.	결과	the outcome of something	Three scientists got the same results.
basic	adj.	기본의	serving as the base or stating point	The basic part of a car is the engine.
distance	n.	거리, 먼	the amount of space between two places	What is the distance from your house to the park?
equator	n.	적도	an imaginary line around the middle of the Earth between the North and South Poles	The county is positioned above the terrestrial equator
require	v.	요구하다	to need something	Humans require food for living.
accept	v.	받아들이다, 수용하다	to approve or agree to something	Will you accept this ring?
officially	adv.	공식적으로	according to what is approved by the government or someone in power	The new hospital was officially opened yesterday.

**Class**

**Name**

**Unit 15. Balance in Nature**

Word	PoS	한글 뜻	English Definition	Sample Sentence
symmetry	n.	대칭	the quality of having parts of either side that match each other	The design of the house had a pleasing symmetry.
shape	n.	모양	the outline of something	My birthday cake has a round shape.
pattern	n.	무늬, 패턴	a design that is repeated	I like the pattern of circles and squares on that wallpaper.
honeycomb	n.	벌집	a wax structure containing many small holes, made by bees to store their honey	A honeycomb is a wax structure consisting of rows of six-sided spaces
example	n.	예	a thing that shows what something is like	Brown is an example of a color.
hexagon	n.	육각형	a flat shape with six straight sides	A hexagon is a shape that has six straight sides.
divide	v.	분할하다	to separate something into two or more parts	I will divide the cookie into 3 pieces.
equal	adj.	동일한, 동등한	the same in number, amount, or quality	I cut the cake into eight equal pieces so we all get the same amount.
fit	v.	맞다	to be of the right shape and size	The suit fits me perfectly.
space	n.	공간	an empty area that is free to be used	There wasn't enough space for everyone.
waste	v.	낭비하다	to use too much without thinking	Don't waste paper towels when you dry your hands.
object	n.	물건, 물체	a thing or an item	He saw many objects that people dropped into the ocean.
store	v.	저장하다	to keep for later use	He stored his junks in the attic.
feather	n.	깃, 깃털	one of the soft pieces that covers a bird's body	Peacock feathers are very colorful and beautiful.
attractive	adj.	매력적인	beautiful or nice to look at	The handsome actor is very attractive.

**Class**

**Name**

**Unit 16. Probability**

Word	PoS	한글 뜻	English Definition	Sample Sentence
event	n.	행사	something that happens that usually involves many people	Big events are things like parties, festivals, and weddings.
certain	adj.	확실한	completely sure	I am certain the baseball game starts at 6 p.m.
predict	v.	예측하다, 예견하다	to say that something will or might happen in the future	Things often change so we cannot predict future events.
useful	adj.	유용한	using or doing something helpful	The tools are useful for fixing.
probability	n.	개연성	the level of chance that something may happen	What is the probability of winning?
imagine	v.	상상하다	to make a picture in your mind	Imagine what the people look like as I read the story.
express	verb	표현하다	to communicate a thought or idea	I hope this gift expresses how much I care about you.
outcome	n.	결과	the final result of an activity or process	We are waiting to hear the final outcome
lightning	n.	번개	flashes of light in the sky	I heard the thunder and saw the lightning.
expert	n.	전문가	someone with a lot of skill in for knowledge about something	He is an expert in this field since he studied for 5 years.
lifetime	n.	수명	the period of times that someone is alive	She saw such huge changes in her lifetime.
population	n.	인구	the number of people or animals in an area	The world's population is over 7 billion people.
report	v.	보고하다	to describe what is happening	The journalist reported the details of the crime.
lottery	n.	로터리, 복권	a game in which many tickets are sold and a few of the tickets are chosen by chance to win prizes	A lottery is a type of gambling game.
drop	v.	떨어지다, 떨어뜨리다	to fall in amount	The stock dropped by 10%.