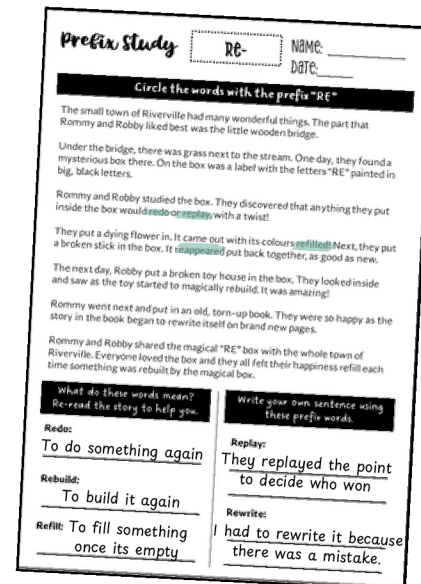
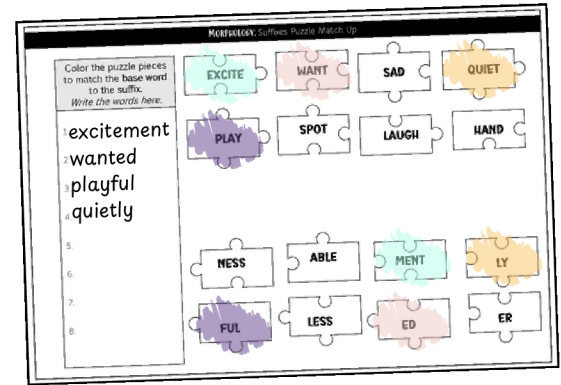


Why you'll love this!

MASTER MORPHOLOGY!

- ☐ Over 45 resources
- ☐ Supplement morphology teaching
- ☐ Engaging word work skills
- ☐ Vocabulary review tasks
- ☐ Multiple reading passages



Morphology review.

10 word chain ladders



MORPHOLOGY WORD LADDER

Follow the directions to create new words.

Start with the word in the box. → **port**

Add the prefix *re*. →

Add the suffix *er*. →

Remove the prefix. →

Change the base word to *teach*. →

Write a paragraph using as many of the words as you can.

10 reading passages



MORPHOLOGY Reading Passage

Read the passage.

The Wonders of Small and Big

Have you ever thought about the connection between tiny things and enormous things? Imagine this: a microscopic creature, too small to see with your eyes, living on a leaf in your backyard. These tiny organisms, like bacteria and algae, are incredibly important for life on Earth. They help plants grow, clean our water, and even make oxygen for us to breathe!

Now, imagine the opposite: something astronomical, like a giant star millions of miles away in space. Stars are huge, burning balls of gas that give light and energy to entire solar systems. Without stars, planets like Earth couldn't exist. It's amazing to think how something so far away affects our lives every day.

In between the microscopic and the astronomical, humans create incredible things. For example, a designer might invent a telescope to study distant galaxies or a microscope to see bacteria up close. These tools help us explore the mysteries of both the tiny and the very large.

No matter the size, every part of our universe plays a role in making life possible. Isn't it cool to think about how connected everything is?

Identify the word morphemes.

Circle the words in the passage. Identify the morphemes.

Word	Prefix	Root	Suffix
Microscopic			
Designer			
Astronomical			

Answer the comprehension questions.

What is an example of a microscopic creature mentioned in the passage?

What is one way stars affect life on Earth?

What tools might a designer create to study small or large things?

How do microscopic organisms help humans?

Why is it important to understand both the very small and the very large?

10 assessment quizzes



MORPHOLOGY QUIZ

Name: _____ Date: _____

Answer the quiz questions.

What word means "most deep"?	deepest
Change "rain" to an adjective (it was a _____ day).	rainy
Change "slow" to an adverb (how was it done?).	slowly
If something is "sort of green", it is:	greenish
If you are full of fear, you are:	fearful
What word means "without cash"?	cashless

Write a word with these morphemes.

Morpheme	Word
spect (to see)	spectate
multi (many)	multimedia
log (study)	biology

Select the correct answer.

The root word *cycl* means:

- ☒ circle or wheel
- ☐ pedal

The root word *graph* means:

- ☐ an image
- ☒ writing or drawing

The root word *tract* means:

- ☐ pull or drag
- ☒ push or carry

10 sentence worksheets



MORPHOLOGY SENTENCE WORK

Complete the sentences using the morpheme word bank.

Scientists used a **hydrograph** to study how the river's water levels changed after the heavy rainfall.

We used a **thermometer** to check if the water was warm enough for swimming.

The shiny red **automobile** zoomed down the road, leaving a trail of dust behind.

The brave **cosmonaut** floated in space, gazing at Earth from the International Space Station.

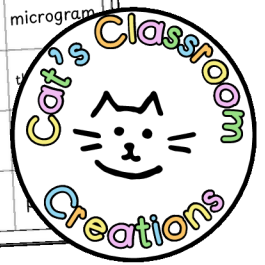
The scientist carefully measured a tiny **microgram** of powder for the experiment.

The doctor studied **pathology** to understand how diseases affect the body.

Greek Roots Word Bank

Use the morphemes to reveal the words.

Morphemes	Word
auto + mobile	automobile
hydro + graph	hydrograph
micro + gram	microgram
thermo + meter	thermometer
cosm + naut	cosmonaut
path + logy	pathology



Word work skills.

Reading Passages

Daily Review Word: microscopic			
Prefix micro	Root scop	Suffix ic	Etymology Greek
WRITE A SENTENCE USING THE WORD			
COMPREHENSION		SYNONYM	ANTONYM
Why would someone need to use a microscope?		Tiny	Large
a)	To draw a picture	Atomic	Obvious
b)	To enlarge something small	Little	Huge
c)	To read information		
CIRCLE THE MORPHEMES	WORD TYPE	SYLLABLES	
microscopic	Microscopic is a noun verb adj.	microscopic 1 2 3 4 5	
READ THE PASSAGE AND CIRCLE THE WORDS WITH THE ROOT WORD			
It was Science Fair Day, and Mia's table was a hit. She had turned everyday objects into a "Super Spy Kit" that could help anyone explore the world. Check this out," Mia said, holding up a colorful kaleidoscope. "It's not just for fun—turn it to see hidden patterns in light!" Next, she grabbed a long periscope made from cardboard tubes. "With this, you can peek around corners or over walls without being seen." Her best invention, though, was a combination stethoscope and telescope. "This lets you listen to faint sounds, like the hum of a distant machine, while zooming in on it," Mia explained, demonstrating by pointing it toward a buzzing drone overhead. The judges found Mia's work impressive. "Science is like being a detective in the universe!" Mia said proudly. By the end of the day, she had a shiny blue ribbon pinned to her display.			
Write the 4 words with the root.			

Morpheme Word List

Morpheme Study word list		
WORD	MORPHEME BREAKDOWN	MORPHEME MEANING
unsubscribe	un + sub + scribe	not-under-write
misinform	mis + in + form	not-in-form
microscopic	micro + scop + ic	small-look-like
respectful	Re + spect + ful	again-see-full
designer	de + sign + er	apart from-sign-one who
astronomical	astro + nom + ical	star-name-characterized by/adjective form
inaudible	in + aud + ible	not-hear-able
demographic	dem + (o)graph + ic	people-written-like
envision	en + vision	in-see-process or result
intercepted	inter + cept + ed	between-take-past tense
overstated	over + stat + ed	above-stand-past tense
hyperthermia	hyper + therm + ia	over-heat-belonging to
importing	im + port + ing	in-carry-present continuous tense
geographical	geo + graph + ical	earth-write-having the characteristic of/adjective form
preceding	pre + ced + ing	before-go-present continuous tense
distracted	dis + tract + ed	away from-draw-past tense
converting	con + vert + ing	with-turn-present continuous tense
psychologist	psych + (o)log + ist	mind-study-one who performs
constructing	con + struct + ing	with-build or action-present continuous tense
biological	bio + log + ical	life-study-adjective form

Review Pages

Greek Roots: geo meaning: earth	
UNSCRAMBLE THE WORDS lagoony hoggeracp cinemoetg seregperho	BUILD THE SENTENCE _____ is geographic. The _____ area _____ mountains.
BUILD WORD SEMS geo graph y metric ic logy ly er	CIRCLE THE ROOT OF THE WORD Geochemical Geophysical Geological Geocentric
MATCH THE WORD TO ITS MEANING: geographic a container hidden in the ground geologist anything relating to geometry geometric anything related to geography geocache someone who studies geology	
WORD IN A MICRO — how many words can you make using only these letters? Geometrics	

Greek Roots: micro meaning: small	
UNSCRAMBLE THE WORDS oiwreicam eceerpmic poeeohmir wtrboec	BUILD THE SENTENCE _____ singer _____ a _____ The _____ used _____ microphone.
BUILD WORD SEMS micro fore s phone able wave ic tech logy	CIRCLE THE ROOT OF THE WORD Microbiology Microscope Micron Microchip
MATCH THE WORD TO ITS MEANING: microclimate A very small earthquake Microburst The weather in a small area Microearthquake A device with a small processor Microcomputer A small, sudden burst of air	
WORD IN A MICRO — how many words can you make using only these letters? Microphone	



Wide variety of roots.

20 Greek roots

- auto
- bio
- astro
- logy
- geo
- micro
- scop
- kilo
- path
- tele
- dem
- metr
- naut
- therm
- chron
- cycl
- graph
- psych
- photo
- gram

20 Latin roots

- dis
- tract
- rupt
- flect
- ced
- -ure
- pro
- mobil
- script
- ped
- bi
- con
- im
- -or
- dent/dont
- -ion
- fer
- port
- ject
- struct



Greek Roots: auto meaning: self			
UNSCRAMBLE THE WORDS uohtgbylaprao autobiography otitacaum automatic agarhpoot autograph miluootaeb automobile		BUILD THE SENTENCE I read an interesting autobiography.	
BUILD WORD SUMS auto mat y ic graph ly al bio ly al mobile al		MATCH THE WORD TO ITS MEANING automatically political independence autograph run by machines automate runs by itself autocracy someone's own signature	
CIRCLE THE ROOT OF THE WORD Autographically Automobile Automomous Autocrat		WORD IN A WORD — how many words can you make using only these letters? Automatically call all tall tally mall lit lot cat	
automatic automatically automobile			

Latin Roots: con meaning: together prefix			
UNSCRAMBLE THE WORDS vniiccone convince nncocet connect ludeenc conclude nocdece concede		BUILD THE SENTENCE The good idea convinced him.	
BUILD WORD SUMS con struct ed ing vince nect s text s		MATCH THE WORD TO ITS MEANING consensus come together with others convene flock with others congregate effect which follows through consequence feeling with others	
CIRCLE THE ROOT OF THE WORD Conclude Concede Conise Concord		WORD IN A WORD — how many words can you make using only these letters? Congregate great cage cone gang tag tone coat tear	
construct convincing connected			



...and so much more!

