

What's included?

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



Name: _____ Date: _____

MORPHOLOGY QUIZ

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.

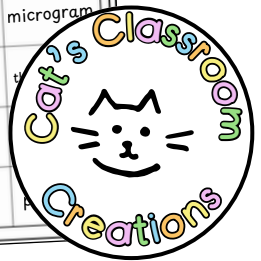
The scientist carefully measured a tiny **microgram** of powder for the experiment.

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

Greek Roots Word Bank

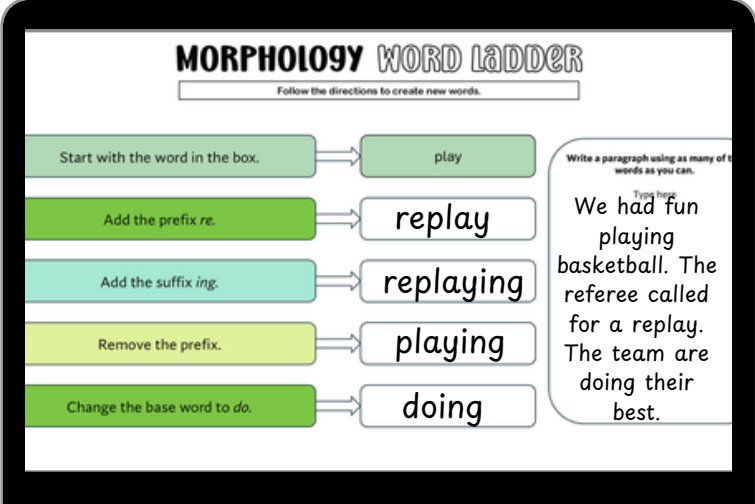
Use the morphemes to reveal the words.

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



Digital versions included.

→ PowerPoint files



MORPHOLOGY WORD LADDER

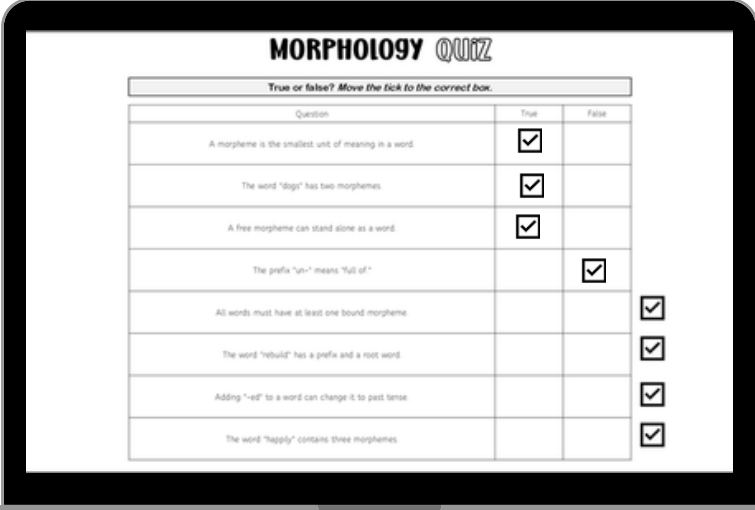
Follow the directions to create new words.

Start with the word in the box.	→	play
Add the prefix <i>re</i> .	→	replay
Add the suffix <i>ing</i> .	→	replaying
Remove the prefix.	→	playing
Change the base word to <i>do</i> .	→	doing

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

Try to use:

We had fun playing basketball. The referee called for a replay. The team are doing their best.



MORPHOLOGY QUIZ

True or false? Move the tick to the correct box.

Question	True	False
A morpheme is the smallest unit of meaning in a word	☒	☐
The word 'stop' has two morphemes	☒	☐
A free morpheme can stand alone as a word	☒	☐
The prefix 'un-' means 'full of'	☐	☒
All words must have at least one bound morpheme	☐	☒
The word 'rebuild' has a prefix and a root word	☐	☒
Adding '-ed' to a word can change it to past tense	☐	☒
The word 'happily' contains three morphemes	☐	☒



Word chain ladders.

MORPHOLOGY WORD LADDER

Follow the directions to create new words.

Start with the word in **Root/base to start** port

Add the prefix *re*. →

Add the suffix *er*. →

Remove the prefix. → **Extension task**

Change the base word to *teach*. →

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

Clear instructions

Change affixes



Assessment quizzes.

Name: _____ Date: _____

MORPHOLOGY QUIZ

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The root word <i>graph</i> means:	• an image • writing or drawing
The root word <i>tract</i> means:	• pull or drag • push or carry

Clear format

Morpheme task

Quick quiz questions



Reading passages.

MORPHOLOGY READING PASSAGE

Read the passage.

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Have you ever thought about the connection between tiny things and big things? Microscopic creature, too small to see with your eyes, but incredibly important for life on Earth. Microscopic 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!

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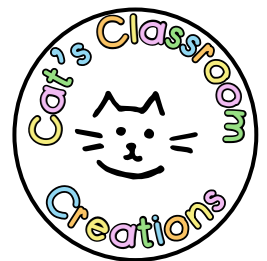
How do microscopic organisms help humans?

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

Short reading passage

Morpheme study

Comprehension task



Sentence work.

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

The doctor studied **pathology** to understand how diseases spread.

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

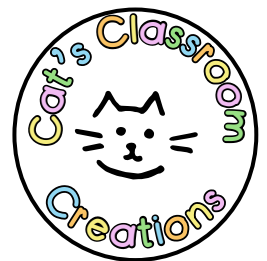
path + logy

pathology

6 sentence tasks

Morpheme word bank

Engaging & challenging



How to use this product.

- ✓ Independent review work
- ✓ Pre or post test
- ✓ Daily review warm up
- ✓ Morning work or bell ringer
- ✓ Homework task
- ✓ Early finisher activity

