# **Dictionary Of Root Words And Combining Forms**

Form	Meaning	Example(s)
a-, an-	without, lack of, not	Aphasia (without speech)
		Anemia (lack of blood)
ab-	away from	Abductor (leading away from)
		Aboral (away from mouth)
abdomin/o	abdomen	Abdominoplasty (plastic repair of the abdomen)
ac,-al	pertaining to, relating to	Cardiac (pertaining to the heart)
		Neural (pertaining to nerves)
acanth/o	thorny, spiny	Acanthocyte (abnormal red blood cell with spiny projec- tions)
acetabul/o-	acetabulum	acetabulum
acou/o	hearing	Acoumeter (instrument used to measure hearing)
actio	extremities, height	Acrophobia (fear of heights)
ad-	toward, to, near	Adductor (leading toward)
		Adrenal (near the kidney)
aden o-	gland	adenofibroma
adenoid o	adenoids	Adenoiditis (inflammation of the adenoids)
adip/o-	fat	adipokinesis
adrenio-, adrenalio-	adrenal gland	adrenocortical
act o	air, gas	Aerobic (pertaining to the presence of air or oxygen)
-82FB	excessive pain	Cardiagra (excessive chest or heart pain)
albumin/o	albumin	Albuminuria (excess albumin in the urine)
albus	white	albumin
algesi o	pain	Analgesic (agent used to decrease pain)
-algia	pain	Neuralgia (pain in nerves)
alveolio	alveolus	Alveoloplasty (surgical repair of the alveolus)
ambi-, ampho-	both	Ambidextrous (ability to use both hands equally)
		Amphogenic (producing young of both sexes)
amblyio	dull, dim	Amblyopia (dulled or reduced vision in an eye)
amni/o, amnion/o	ampion	Amnionitis (inflammation of the amnion)
amphi-	on both sides, double	Amphibious (living both on land and in water)
		Amphithymia (dual mental state of depression and elation
amyl/o-	starch	amylolysis
amyl/o	starch	Amyloid (resembling a starch)
ana-	up, toward, apart	Anatomy (to cut agart)
	age sometor, agent	Anacatharsis (vomiting up)
andrio	male	Androgen (hormone that increases male characteristics)
angi o-	vessel, usually a blood vessel	angiography
ankylio-	bent, crooked, stiff, fixed	Ankyloglossia (tongue-tie)
	Cont. STOMON, Mill, MACO	Ankylosis (stiff or fixed joint)
am'o	arres	Anoplasty (surgical repair of the anus)

Dictionary of root words and combining forms serves as an essential tool in understanding the structure and meaning of complex words in the English language. Root words—the fundamental components of words—are often combined with prefixes and suffixes to create new meanings.

Combining forms, which are essentially roots combined with other elements, play a significant role in various fields such as medicine, science, and linguistics. This article aims to explore the significance, structure, and examples of root words and combining forms while providing a comprehensive guide to their usage.

## **Understanding Root Words**

Root words are the foundational elements from which words are built. They convey the core meaning of a word and can stand alone or be modified by other elements. In English, many root words are derived from Latin and Greek, which contribute to the richness and diversity of the language.

#### **Characteristics of Root Words**

- 1. Core Meaning: Root words provide the essential meaning of a word. For example, the root "bio" means life, making it a critical element in words like "biology" (the study of life).
- 2. Variability: Root words can be altered by adding prefixes (which come before the root) or suffixes (which follow the root). For instance, the root "ject" (to throw) can lead to words like "eject," "inject," and "project."
- 3. Language Origins: Many root words in English come from Latin and Greek, enriching the language and allowing for the formation of numerous related terms.

## The Role of Combining Forms

Combining forms are components that result from the combination of root words and various affixes (prefixes and suffixes). They are particularly prevalent in specialized fields, where new terms are frequently created to describe emerging concepts or technologies.

## Importance of Combining Forms

- Precision in Language: Combining forms allow for the creation of precise terms that can convey complex ideas succinctly. For example, "thermometer" combines the root "thermo" (heat) and the suffix "meter" (a device for measuring), resulting in a word that precisely describes a device for measuring temperature.
- Expansion of Vocabulary: The use of combining forms enables the rapid expansion of vocabulary in various disciplines. For instance, in medicine, new terms emerge regularly through the combination of existing roots, such as "cardiology" (the study of the heart) from "cardio" (heart) and "logy" (study of).

## **Common Root Words and Combining Forms**

Understanding common root words and their combining forms can significantly enhance vocabulary and comprehension. Below are some widely used root words along with their meanings and examples of combining forms.

#### **List of Common Root Words**

- bio: life
  - o Biology: the study of life
  - o Biodegradable: capable of being decomposed by biological agents
- geo: earth
  - o Geography: the study of the Earth's surface
  - o Geology: the study of the Earth's physical structure and substance
- tele: far
  - Telephone: a device for transmitting sound over distances

∘ Television: a device that transmits moving images and sound over distances
• photo: light
Photography: the art of capturing images using light
Photosynthesis: the process by which green plants use light to synthesize foods
• micro: small
Microscope: an instrument used to see small objects
Microbiology: the study of microscopic organisms
e Structure of a Word

## The

Words are constructed through a combination of roots, prefixes, and suffixes. Understanding the structure can help in deciphering complex terms. The following components are essential:

- 1. Root: The base part of the word that conveys the main meaning.
- 2. Prefix: An element added to the beginning of a root to modify its meaning. For example, "un-" in "unhappy" indicates negation.

3. Suffix: An element added to the end of a root that can alter its grammatical function. For instance, "-ness" in "happiness" transforms the adjective "happy" into a noun.

## **Examples of Word Structure**

Here are some examples of how root words, prefixes, and suffixes combine to create new meanings:

- Unbelievable
- Root: "believe"
- Prefix: "un-" (not)
- Suffix: "-able" (capable of)
- Biochemistry
- Root: "bio" (life)
- Root: "chem" (chemical)
- Suffix: "-istry" (field of study)
- Antibacterial
- Prefix: "anti-" (against)
- Root: "bacter" (bacteria)
- Suffix: "-ial" (pertaining to)

## **Applications of Root Words and Combining Forms**

The understanding of root words and combining forms is particularly beneficial in several fields:

#### 1. Medicine

In the medical field, terminology is often derived from Latin and Greek root words. This is essential for healthcare professionals to accurately communicate complex concepts. For example:

- "Cardiovascular" (cardio + vascular) refers to the heart and blood vessels.
- "Dermatology" (dermato + logy) is the study of skin.

## 2. Science and Technology

Scientific disciplines also utilize root words to create precise terminology. Terms like "nanotechnology" (nano + technology) and "astrophysics" (astro + physics) reflect the complexity of the subjects they describe.

## 3. Language Learning

For language learners, an understanding of root words and combining forms can facilitate vocabulary acquisition. By recognizing the roots, learners can make educated guesses about the meanings of unfamiliar words.

## Conclusion

A dictionary of root words and combining forms is an invaluable resource for anyone looking to enhance their understanding of the English language. By grasping the meanings of root words and how they combine with prefixes and suffixes, individuals can unlock the meanings of countless words. This knowledge not only facilitates effective communication but also enriches one's vocabulary across various disciplines. Whether in medicine, science, or everyday conversation, a firm grasp of root words

and combining forms empowers us to articulate ideas with clarity and precision.

## Frequently Asked Questions

## What is a dictionary of root words and combining forms?

A dictionary of root words and combining forms is a reference book that lists the basic elements of words, including their roots and affixes, to help understand their meanings and how they can be combined to form new words.

## Why are root words important in language?

Root words are important because they provide the core meaning of a word, and understanding them can help individuals decipher unfamiliar words and expand their vocabulary.

## How can a dictionary of root words aid in learning new languages?

A dictionary of root words can aid in learning new languages by illustrating how roots and combining forms are used to create words in that language, thereby enhancing comprehension and retention.

## What are examples of common root words in English?

Examples of common root words in English include 'bio' (life), 'log' (word or study), 'graph' (writing), and 'cred' (believe). These roots can be combined with various prefixes and suffixes to form new words.

## Can understanding root words improve reading comprehension?

Yes, understanding root words can significantly improve reading comprehension, as it allows readers to break down complex words into their foundational elements, making it easier to infer meanings and grasp concepts in texts.

Find other PDF article:

https://soc.up.edu.ph/46-rule/files?docid=hnO02-3119&title=persuasion-interview-questions-and-ans

## **Dictionary Of Root Words And Combining Forms**

#### **Dictionary.com** | Meanings & Definitions of English Words

2 days ago · The world's leading online dictionary: English definitions, synonyms, word origins, example sentences, word games, and more. A trusted authority for 25+ years!

#### **Merriam-Webster: America's Most Trusted Dictionary**

Find definitions for over 300,000 words from the most authoritative English dictionary. Continuously updated with new words and meanings.

#### **Cambridge Dictionary | English Dictionary, Translations**

The most popular dictionary and thesaurus for learners of English. Meanings and definitions of words with pronunciations and translations.

#### Oxford English Dictionary

The historical English dictionary An unsurpassed guide for researchers in any discipline to the meaning, history, and usage of over 500,000 words and phrases across the English-speaking ...

#### Dictionary, Encyclopedia and Thesaurus - The Free Dictionary

2 days ago · The World's most comprehensive free online dictionary, thesaurus, and encyclopedia with synonyms, definitions, idioms, abbreviations, and medical, financial, legal specialized ...

#### **DICTIONARY Definition & Meaning - Merriam-Webster**

The meaning of DICTIONARY is a reference source in print or electronic form containing words usually alphabetically arranged along with information about their forms, pronunciations, ...

#### Collins Online Dictionary | Definitions, Thesaurus and Translations

Jul 18, 2025 · Pioneers in Language Reference for 200 years. Popular and trusted online dictionary with over 1 million words. Find definitions, meanings, synonyms, pronunciations, ...

#### Oxford Learner's Dictionaries | Find definitions, translations, and ...

The largest and most trusted free online dictionary for learners of British and American English with definitions, pictures, example sentences, synonyms, antonyms, word origins, audio ...

#### Cambridge English Dictionary: Meanings & Definitions

The most popular dictionary and thesaurus. Meanings & definitions of words in English with examples, synonyms, pronunciations and translations.

#### **DICTIONARY Definition & Meaning | Dictionary.com**

Dictionary definition: a book or digital resource (such as Dictionary.com) containing a selection of words and information about their meanings, pronunciations, etymologies, inflected forms, ...

#### <u>Dictionary.com</u> | Meanings & Definitions of English Words

2 days ago · The world's leading online dictionary: English definitions, synonyms, word origins, example sentences, word games, and more. A trusted authority for 25+ years!

#### **Merriam-Webster: America's Most Trusted Dictionary**

Find definitions for over 300,000 words from the most authoritative English dictionary. Continuously updated with new words and meanings.

#### Cambridge Dictionary | English Dictionary, Translations

The most popular dictionary and thesaurus for learners of English. Meanings and definitions of words with pronunciations and translations.

#### **Oxford English Dictionary**

The historical English dictionary An unsurpassed guide for researchers in any discipline to the meaning, history, and usage of over 500,000 words and phrases across the English-speaking ...

#### Dictionary, Encyclopedia and Thesaurus - The Free Dictionary

2 days ago · The World's most comprehensive free online dictionary, thesaurus, and encyclopedia with synonyms, definitions, idioms, abbreviations, and medical, financial, legal specialized ...

#### **DICTIONARY Definition & Meaning - Merriam-Webster**

The meaning of DICTIONARY is a reference source in print or electronic form containing words usually alphabetically arranged along with information about their forms, pronunciations, ...

#### Collins Online Dictionary | Definitions, Thesaurus and Translations

Jul 18, 2025 · Pioneers in Language Reference for 200 years. Popular and trusted online dictionary with over 1 million words. Find definitions, meanings, synonyms, pronunciations, ...

#### Oxford Learner's Dictionaries | Find definitions, translations, and ...

The largest and most trusted free online dictionary for learners of British and American English with definitions, pictures, example sentences, synonyms, antonyms, word origins, audio ...

#### **Cambridge English Dictionary: Meanings & Definitions**

The most popular dictionary and thesaurus. Meanings & definitions of words in English with examples, synonyms, pronunciations and translations.

#### **DICTIONARY Definition & Meaning | Dictionary.com**

Dictionary definition: a book or digital resource (such as Dictionary.com) containing a selection of words and information about their meanings, pronunciations, etymologies, inflected forms, ...

Unlock the power of language with our comprehensive dictionary of root words and combining forms. Enhance your vocabulary and understanding—learn more today!

Back to Home