

PPT NOTES Chapter 1

prefix- beginning of some words

suffix- ending of some words

Combining vowel- vowel joining a root to another root or suffix

Combining form- combo of root & combining vowel

no meaning on its own

joins root to another root

joins root to a suffix

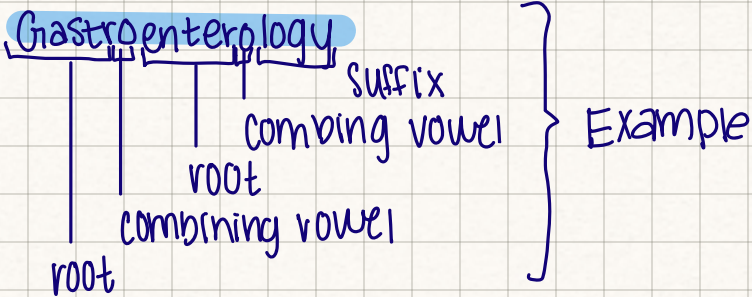
makes words easier to pronounce

"o" and "a" are most common

combines root w/ combining vowel

can be attached to another root or combining vowel

can precede suffix



Diagnostic- diagnosis, procedure, or test

surgical- describes surgical procedures

Pathological- describes symptom of a disease

Adjectives- 28 suffixes mean pertaining to

noun- maintain the root or combining form as a noun

Classifications of suffixes

position

number & measurement

direction

Classification of prefixes

Greek → toxic = poison

Latin → medical = heal

Old English → record = remember

Some medical terms don't break down into element words.

Smartbook Notes

- **Pneumonia** → root word means lung or air
- **Logist** → suffix; one who studies
- **scopy** → visual examination
- **rrnaphy** → surgical suture
- **Desis** → to bind or fixate
- **proctoplasty** → surgical repair of the anus
- **appendectomy** → append - ectomy
- **arthralgia** → arthr - algia
- **tracheotomy** → tracheo - tomy
- **pertaining to** → -ent - ic - ary - ac
- **pericardium** → peri - cardi - um
- **hypogastric** → hypo - gastr - ic
- **endocardium** → structure w/in the heart