

AHSN

2004 / 26-25

-
-
21414 13877 :. .
6653517 :
nkhabbaz@health.net.sa :
6744896 :
0503603221 :()

word entry element
: : .1
: function .
: affix
prefix •
part of speech :suffix •
noun :
.verb adjective
:combining form

:
prefixed : •
:combining form

variant

vowel

()

connecting) combining vowel

combining (vowel
root

.main entry

suffixed : •
:combining form

part of speech

noun :

.verb adjective

.compound simple .

) productivity .

) (

(

:

:

()

= :

=

() +

.

.

—

.

subject specialty .

:

() .2

:

.3

:

.4

.variant () spellings forms .4

:related forms .5

.

combination

.

. etymology .6

.

.1

")

.(

.2

.

" " :)

" " "-ectomy"

(

" "

.

.3

:

)

(

:

.1

.2

chiefly british

)

.(

combination

.4

•

•

extra- [4]

; ;

.2 [4]

.1

< *extracranial* [4]

> <

:*extra-atmospheric* []

extravisual [4]

> ()

< *extravascular* [4]

>

:*extramastoiditis* [4]

>

<

[()

= outside = *extra*

] .intra- :

<

intra- [4] ; .2 [4] .1
 :
 .
intravaginal [4] > : — .1
 [4] > < *intracellular* [4] > <
 > < *intrafetation* [4] > < *intraocular pressure*
 .< *intraspecific* (= *intraspecies*) [4]
 < *intranatal* [4] > . : — .2
 > < *intraictal* [4] > < *intrafebrile* (= *intrapyretric*) [4] >
 [4] > < *intraoperative* [4] > < *intranatal* [4]
 [4] > . .< *intravital* [4] > < *intrapartum*
 .endo- .< *intradural*
 [= within = *intra*] .endo- endo- .extra- :

in- [4] .2 [4] .1
 :
 .
 => [4] > *un-* *an-* *a-* .1
inactive [4] > < *inacidity* (= *anacidity*) ([4]
 > < *incoagulable* [4] > < *inadequacy* [4] > <
 im- < *inoperable* [4] > < *incoherent* [4]
 < *income* [4] > : .2 [= not = *in-*] .m p b
 > < *intubation* [4] > < *inpatient* [4] >
 :into :in = *in*] .m p b im- < *indwelling* [4]
 [:] : **ino-** .3
myositis (= [4]) = .2 [] .1 : *initis* >
 .ino- .fibr- < *myitis*)

ex- [4]

:exstipulate > :
 < [] [] :exalate [] > < []
 exclave [4] () > < exanthropic [4] >
 ex-president > < exconjugant [4] () > <
 < ex-wife [] > < ex-member [] > <
 f ef- < exacerbation [4] [:] > :
 > < efficient [4] > < efferent [4] > (assimilation)
] .< ecaudate [4] > e- < effuse [4]
 [:away from :out of = ex

exo- [4] ; ; ;

> < exoerythrocytic [4] > () . :
 exoantigen (= [4] =) [4] > < exogamy [4]
 < exoskeleton [4] > < ectoantigen)
 :exocrine [4] > < exosmose [4] >
 [4] > < exocrine glands :
 > < fusion :exophoria
 [4] > < :exocolitis [4]
 :exosporium [4] > < :exogastritis
 ([] :epicarp =) :exocarp > <
 exothermal (= [4] > .ecto- endo- <
 exergonic metabolism [4] > **ex-** < exothermic)
 [() = outside = exō] .endo- <

extero- [4]

> < exteroffective [4] > :
exter- < exteroceptor [4] > < exteroceptive [4]

:external :outside = *exterus*] .< *exterior* [4] >
 :outward = *exter* = from outside = *extero*
 [-o- + :on the outside

ect- [4]

> .1 : **ecto-**
 < .2 .1 : *ectal* > < *ectad* (= outward) (=) [4]
 .< : *ectiris* [4] > [] []
 .ecto-

ecto- [4]

> < *ectoentad* [4] > .1 :
ectoenzyme (= *exoenzyme*; ([4] =) [4]
 > < *ectocondyle* [4] > [] < extracellular enzyme)
ectoparasite [4] > < *ectostosis* [4] > < *ectoderm* [4]
 [4] > < *ectobiology* [4] > [] <
 < *ectoplasm*; *exoplasm* (= plasma membrane) ([4] =) []
 [4] > .2 .exo- endo- **ect-**
 « » . « » .1 = outside = *ektos*] .< *ectocardia* (= *exocardia*)
 [.3 .2
 [= dilatation = *ectasia*] .< *ectocolon* [4] > .3

end- [4]

endadelphos [4] [] > .1 : **endo-**
 > [] *intima* < *endaural* [4] > <

endangiitis; endangeitis; endoangiitis; ([4] => [4]
endarteritis (= endoarteritis) [4] > < endovasculitis; (= intimitis)
 [] lining [] [] <
 > []
 .endo- .< *endergonic* [4]
 :
endo- [4]
 :
 > < *endoabdominal* [4] > .1 :
 [4] > < *endocyclic* [4] > < *endobacillary* [4]
 [4] > < *endoepithelial* [4] > < *endoepidermal*
 > < *endocommensal* [4] > < *endoneural* (= *intra*neural)
 => [4] > < *endotoxin* [4] > < *endoscope* [4]
 [4] > < *endoderm; entoderm; (= hypoblast)* ([4]
 > < *endolymph* (= *endolympha*) [4] > < *endomorph*ic
endophlebitis [4] > [] *intima* < *endolysis* [4]
 :*endochorion* [4] > [] < (= *endo*venitis)
 :*endocyst* [4] > < *endocuticle* [4] > <
 > [] lining [] <
 > < :*endoappendicitis* []
 [4] > < :*endobronchitis* [4]
 > [] < :*endocolitis*
endocranium (= *entocranium*) [4] > < *endocranitis* [4]
 :*endocervicitis* (= *endotrachelitis*) [4] > <
 < *endothermic* [4] > . .<
 = within = *endon*] .ento- .exo- . **end-**
 []
 > < *endopericarditis* [4] > .2
 .< *endomyocarditis* [4]
 :

-ability " " :) .1audibility .2 [4] ([4] ...

-ity -able

.2 .< permeability > .1 : -able .< operability > ...

-ad [4]

-ward

> : < orad > < anconad > < dextrad > ... < sternad > < cephalad () > : ad] .< frontad > ~ < entoectad { } [1803 (1826-1759) { }

-ia [4] () []

[4] > < achillodynia [4] > . : .1 enteroplegia (= ([4] =) [4] > < adenalgia (= adenodynia) > : < pneumonia [4] > < adynamic ileus) > : < hysteria [4] [4] > < polydipsia [4] > < phobia [4] > < diphtheria [4] paresthesia (= [4] > < ataxia (= ataxy) [4] > < schizophrenia > < acampsia [4] (:) > < plegia [4] > < paraesthesia) . .< hemophilia [4] > < aphasia [4] [:] :Acetabularia > < :Absidia [4] > : :Wistaria > <

] .-ism .< []
 [(= =)
 > (:) : .2
 :Mammalia [4] > < :Cryptogamia [4]
 (-ius :)] .<
 [(-ios)
 [:] > -ion : .3
 > -ium : < ganglia (plural of ganglion) [4]
 .< bacteria (plural of bacterium) [4] [:]

: .
 : .
 :
 () .
 hypophysectomize [4] > .
 .< sympathectomize [4] > < adrenalectomize [4] > <
) -ectomy :
 :] . : (.1
 -ize .2 + : -ectom(y)
 - :
 : nephrectomize : :ectomize
 [

: .
 : .
 :
 () .
 [4] > .-tomy .
 :hypophysectomy (= pituitectomy)
 > < hernioappendectomy [4] > <

() :esophagectomy []
 [] > < sclerectomy [] > < ()
 > < :adrenalectomy [4] > < stapedectomy
 :hemicolectomy [4]
 :hemiglossectomy [4] > <
 interruption transection :sympathectomy [4] > <
 :syndectomy (= peritectomy) ([4] =) [] > <
) <
 > < :aortectomy [4] > (:
 > < :cysticolithectomy [4]
 [4] > < :cystolithectomy [4]
 :hemipelvectomy > < lithectomy (= lithotomy)
 < :odontectomy [4] > <
 : ectomy :)] .-tomy .
 :a cutting out = *ektomē* (:resection :excision
 = to cut out = *ektemnein* :excision
 = -*tomia*.2 + () :out of : *ec-* .1 -*ectomia*
 = *tomē* -*tomos*.1 -*tomia*) -tomy
 state : : -y : = -*ia*.2 + :incision :cutting
 [(condition

-odont [4]

) : ()
 > < heterodont [4] > < diphyodont [4] > ([4]
 > < microdont [4] > < lophodont [4]
 odont- :) odous] .-odus .< selenodont
 [= tooth = (*odontos* :

-ics [4]

:
 .
 :
 > [] .1
 [4] > < linguistics > < optics [4]
 [] .2 .< pediatrics (= pediatry)
 [] .3 .< economics [4] >
 emotional outburst :hysterics [4] >
].4 .< gymnastics [4] > <
 > < acoustics [4] > []
 -ic : .1 [] .< phonetics [4] > < mechanics [4]
 (-ikos) -ika : -s : .2 +
 = mathematics = mathēmatika : -ika
 []