*This document is accessible from within Total Eclipse. Press **F10**, **H**elp, **E**clipse documentation.*

To magnify this document within Adobe Acrobat Reader, press Ctrl M.

Wouldn't you like to write a complex word like HEUFT REU TKPWRAF ER on your steno machine for the first time and see it translate perfectly ("historiographer"), even though it's not in your steno dictionary? Eclipse can often do just that, but it needs three tools.

First, you need prefix and suffix entries in your steno dictionary. Most steno writers have entries for prefixes like {pre^} and suffixes like {^s}. The more entries, the better. **The "Prefixes and Suffixes" dictionary in this kit contains over 300 entries designed to improve translation**. Some entries like {^ed} are obvious, but many may not have occurred to you. Change the steno, if necessary, and you're likely to improve your translation results almost immediately.

Second, Eclipse needs a Prefixes and Suffixes table to guide it in constructing words. The spelling dictionary will be the final guide to correct spelling; however, the program will not know what spelling adjustments to attempt unless it has a good Prefixes and Suffixes table. Again, Eclipse installs with an extensive table; but many users will not feel comfortable modifying this table, which is in the "Programming" (formerly, "Advanced") section of User Settings. This kit saves you the trouble. It allows you to import settings for a **Prefixes and Suffixes table of over 400 entries**.

Third, Eclipse needs a spelling dictionary which contains the word you're trying to write. This is a no-brainer, since the program already comes with a spelling dictionary of more than 200,000 entries and you can add additional words without limit.

Where to Begin?

Start by importing the updated Prefix/Suffix settings. Then look at the dictionary entries to see which ones you'll want to start using, perhaps with different steno than the samples that are given.

Importing Keyboard Settings

Go to User Settings (Alt U) so that you can "Import Settings" from the "Prefixes and Suffixes" file.
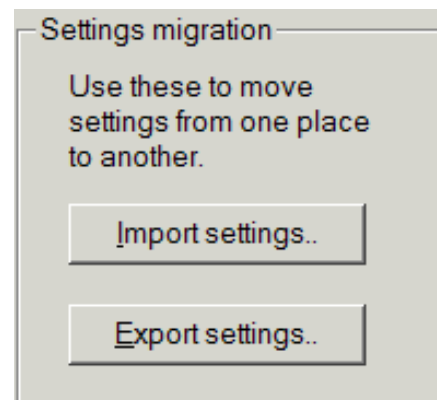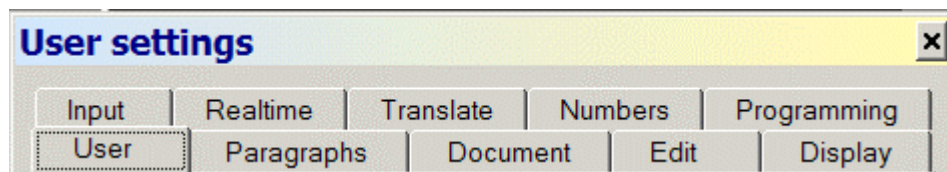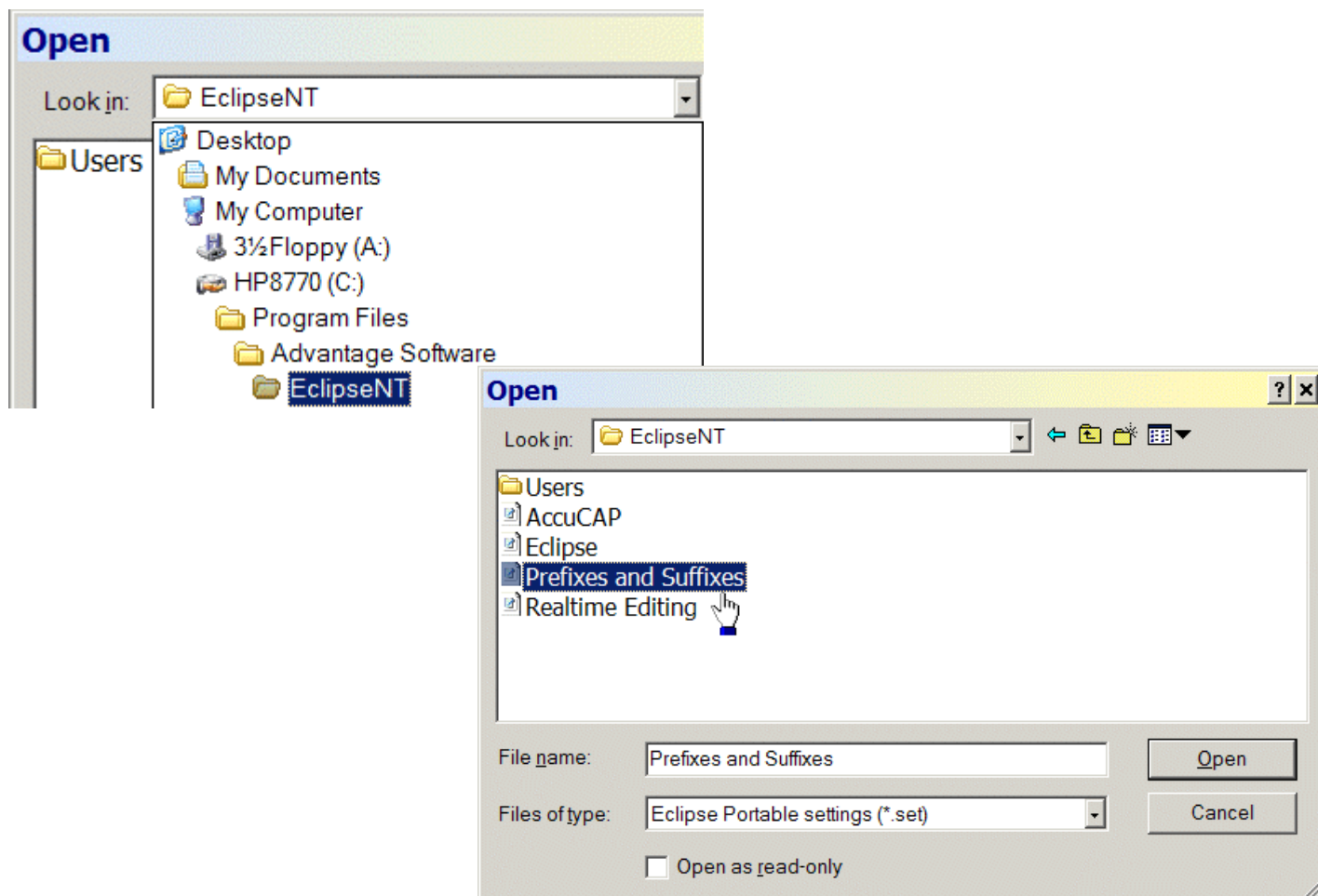
When you import settings, Microsoft Windows may not immediately show the EclipseNT program folder. Click on the "Look in" field to find the EclipseNT program folder and then "Prefixes and Suffixes.set."

When you import the Prefixes/Suffixes settings, you'll have an updated table to guide Eclipse in adding more than 300 prefixes and suffixes that might be in your steno dictionaries.

Note: Importing the Prefixes/Suffixes settings will completely replace the existing Prefixes and Suffixes table within your User Settings. If you have already customized your Prefixes and Suffixes table and you do not wish to lose this information, then do not import the settings file that is part of this kit. Instead, you can study these charts and copy only those items which you would like to add.
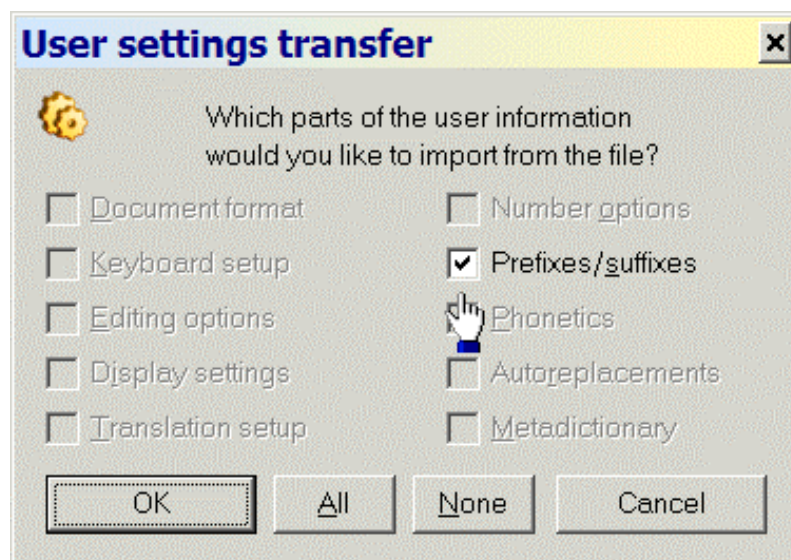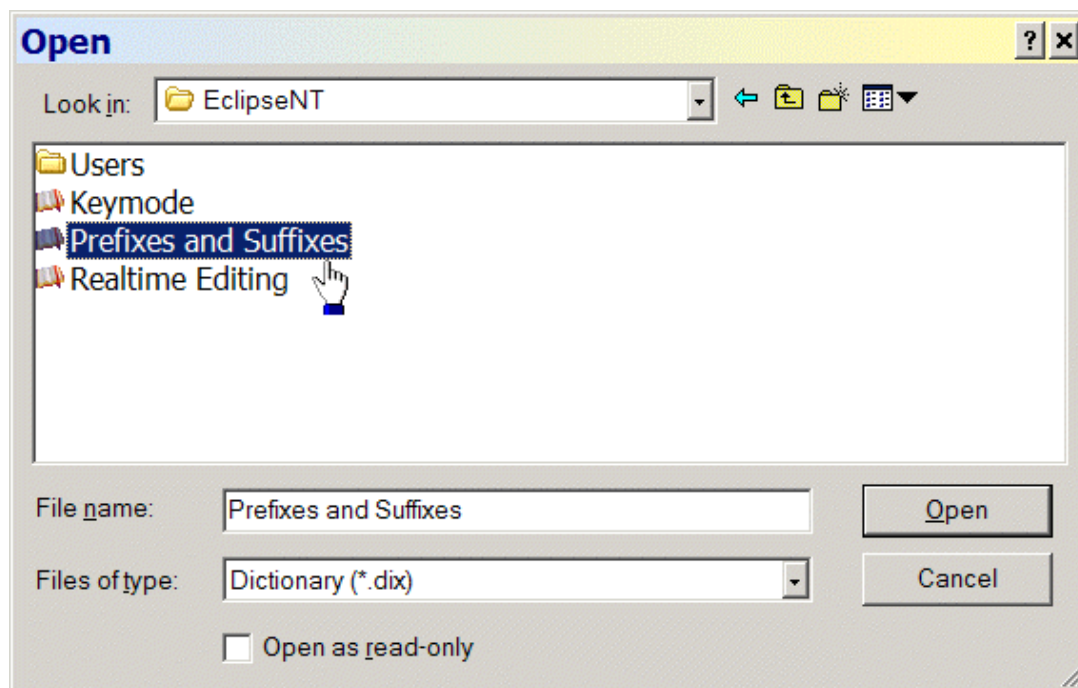
Modifying Dictionary Entries to Use your Steno Strokes

Press F9 and open the "Prefixes and Suffixes" dictionary. Like the "Prefixes and Suffixes.set" file, you should find this dictionary in the EclipseNT program folder.

Each dictionary entry has sample steno, but it is not my intention to suggest that you must start using these steno strokes. Please change the steno for any dictionary entry, but do not change the text. For example, you might find an O*EFR entry, press the *Enter* key to modify it, then press the *Steno* button and change it to SKWROEFR. However, this particular entry needs to be defined as {over-^} in order to work properly. So you can change the steno of the entry, but not the text.
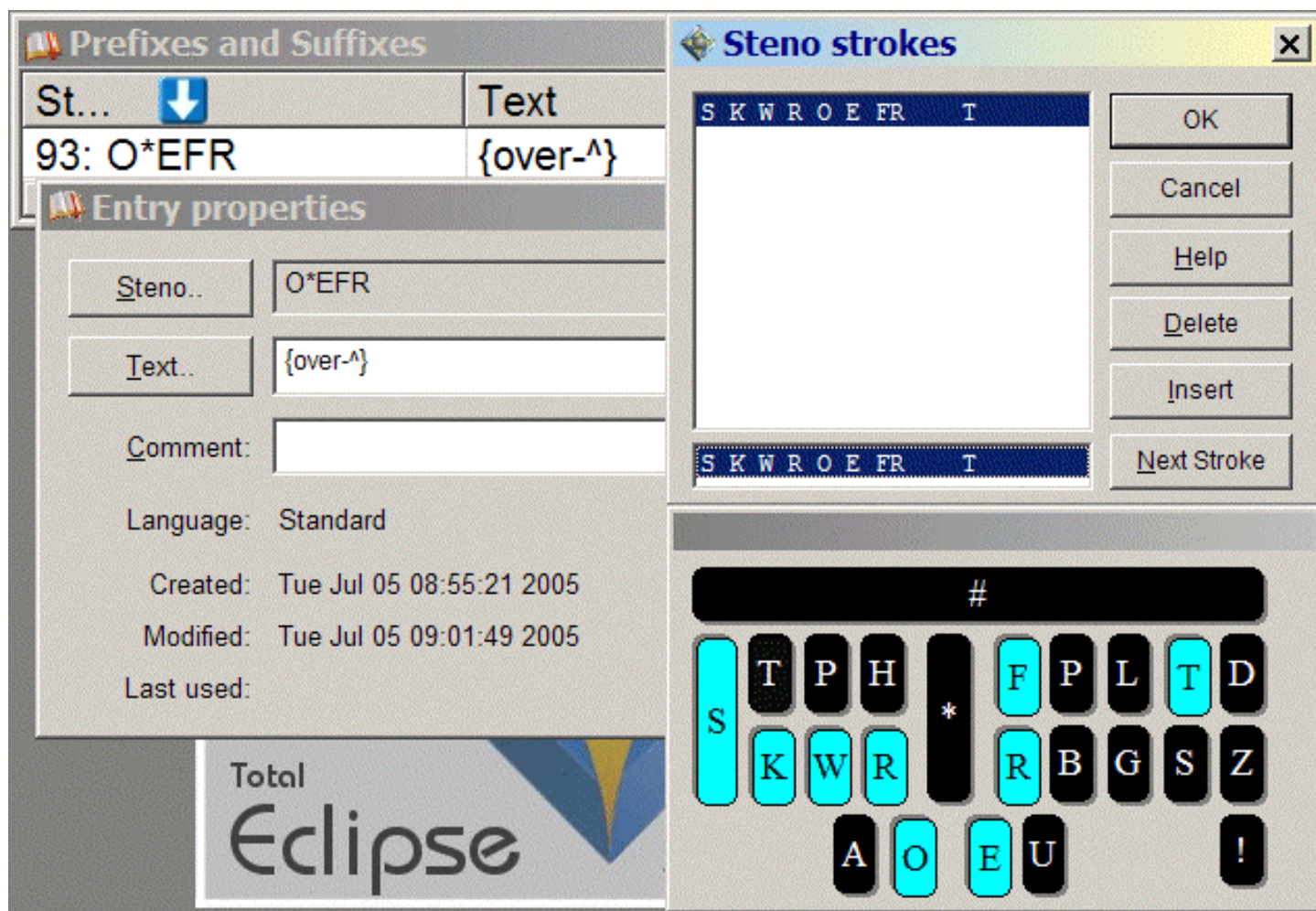
*Note: In this Prefixes and Suffixes dictionary, I occasionally give duplicate entries for alternate steno strokes. For example, the {^ivity} suffix has been entered with both EUF TEU and EUF TAOE. Eclipse makes it easy to add duplicate entries. Just place your cursor on an entry, press Ctrl G as if you were creating a global, and use your computer keyboard to indicate the alternate steno stroke(s) you'd like to use. When you press the **Enter** key, you'll notice the text is already typed in and you won't have to retype it.*

Adopting Dictionary Entries

When you've verified that each entry uses the steno stroke(s) you intend to write, you can mark all of the "Prefixes and Suffixes" dictionary entries so that they will be merged into your main dictionary.

To mark all entries, simultaneously press the Shift, Ctrl, and Page Down keys.

You can also select specific entries to merge. To do so, hold down the Ctrl key while left-clicking on the individual entries you want to select.
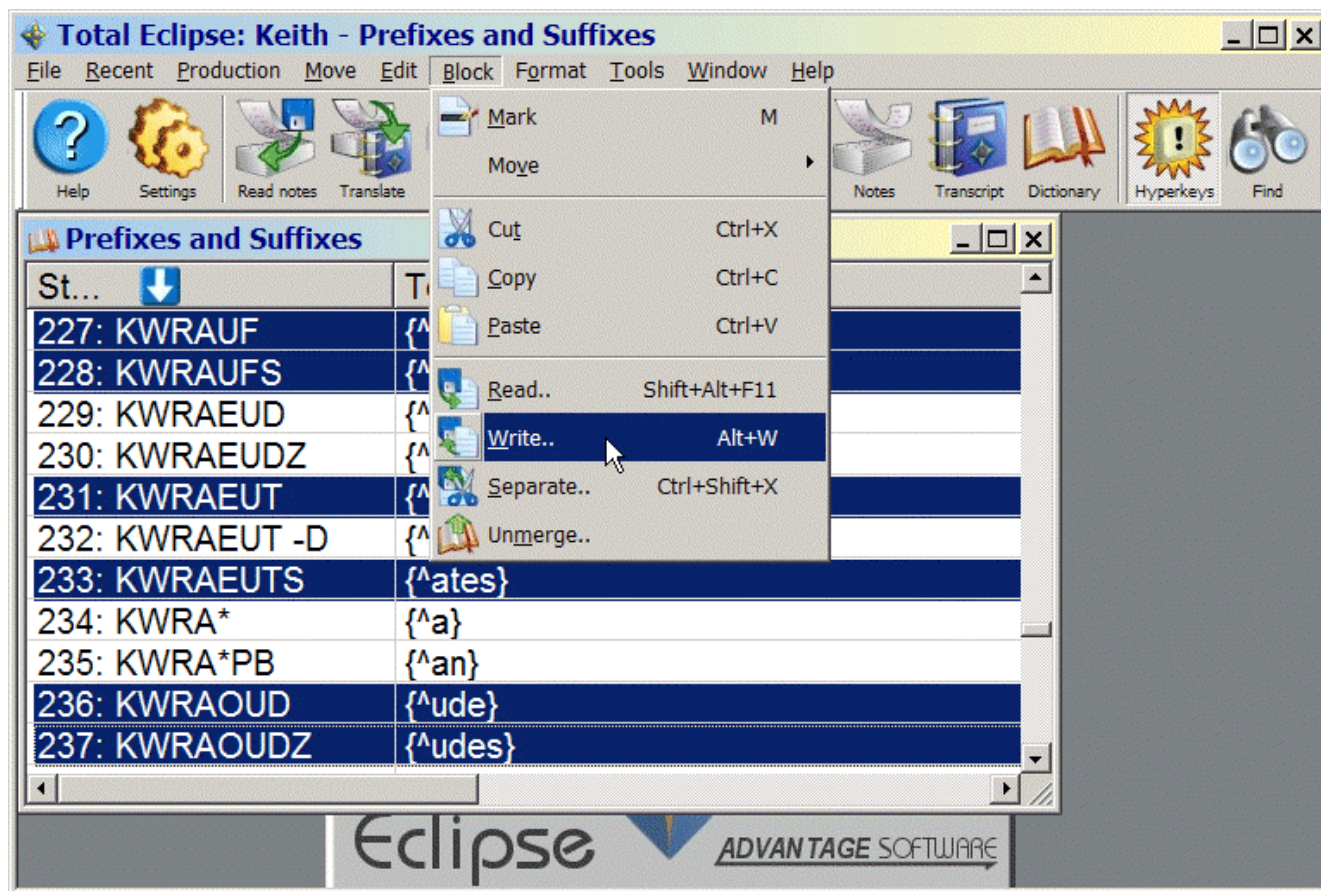
While still in the "Prefixes and Suffixes" dictionary, press *Alt W* to *Write* a copy of these entries in the dictionary of your choice. In this example, the entries are being added to Paul's main dictionary.
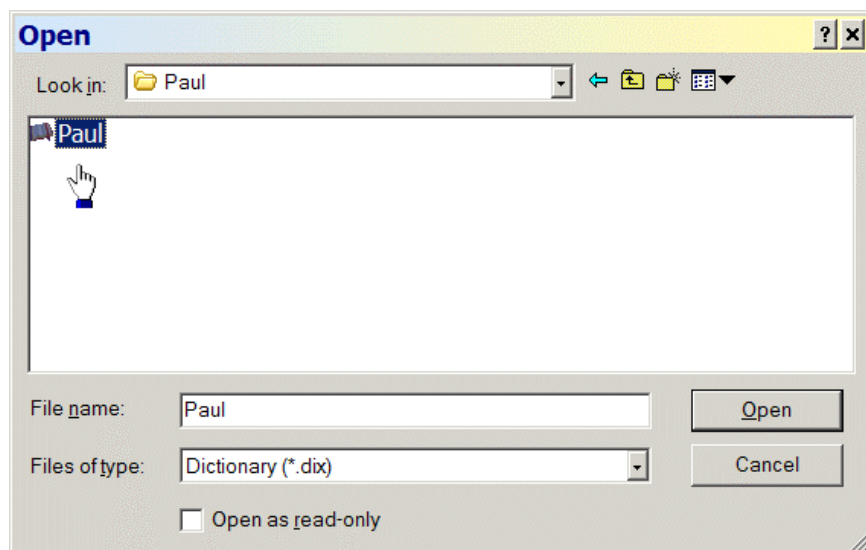
A Preface to the Prefixes and Suffixes Charts

Sample Steno	Dictionary Entry	Prefixes and Suffixes Table Support
		Examples
ER	{^er}	^er=&er,er,^[e]er,^[ey]ier,ker,&or,or,^[e]or,&ar,ar,^[e]ar,^[y]iar
		pep > pepper, boast > boaster, brake > braker, braze > brazier, comply > complier, traffic > trafficker, er > error, carbonate > carbonator, create > creator, beg > beggar, consul > consular, burgle > burglar, family > familiar

There are four elements to this example:

1. The Sample Steno: **ER**. Why has ER been chosen as the sample steno for this particular entry? Because the "er" sound is what you hear at the end of the word "pepper" or "creator" or "familiar." Of course, you can use any other steno stroke that you find more natural.
2. The Dictionary Entry: **{^er}**
3. The Prefixes and Suffixes Table support for this dictionary entry.
   ^er=&er,er,^[e]er,^[ey]ier,ker,&or,or,^[e]or,&ar,ar,^[e]ar,^[y]iar
4. The Examples. For example, "pep" will become "pepper," etc.

      The word "pep" may not even be in your dictionary. If you're using Intelligent Phonetics, Eclipse will probably recognize the word and adjust its spelling as it adds the "er" suffix to translate "pepper."

      "Carbonate" may not be in your dictionary, but Eclipse could easily translate "carbonator" from a few, basic building blocks:

carbon	{^ate}	{^er}
carbon	{^ator}	
carb	{^-on}	{^ate}	{^er}
carb	{^-on}	{^ator}	

      Wherever possible, I've looked for examples where the root word and the final word are not related in meaning or perhaps only distantly related. "Pep" and "pepper" probably are not related.

      A prefix and a suffix can also hook together to form an intended word. For example, {er^} and {^er} could create "error."

Additional Notes:

When it attaches prefixes or suffixes, Eclipse only makes spelling adjustments at the edges of root words, not in the middle. Thus, if you write "**example**" and then the suffix **{^ry}**, it would translate as "examplry" rather than "exemplary." For these less common spelling adjustments, simply create special entries in your steno dictionary. For instance, **KPAFRPL REU = exemplary**.

Suffixes

Sample Steno	Dictionary Entry	Prefixes and Suffixes Table Support / Examples
KWRA*	{^a}	^a=a,ia,^[e]a,^[ey]ia American >Americana, absent >absentia, code > coda, crane>crania, apology > apologia
ABL	{^able}	^able=&ible,&able,ible,able,^[e]able,^[e]ible,^[y]iable transfer > transferrible, bar > barrable, exhaust >exhaustible, accept >acceptable, infuse > infusible, assure > assurable, collapse > collapsible, rely > reliable
ABLT	{^ability}	^ability=&ability,&ibility,ability,ibility,^[e]ability,^[e]ibility,^[y]iability
ABLTS	{^abilities}	^abilities=&abilities,&ibilities,abilities,ibilities,^[e]abilities,^[e]ibilities,^[y]iabilities
KWRAEUD	{^ade}	^ade=&ade,ade,^[ek]ade sac > saccade, brig > brigade, face > façade, deck > decade
KWRAPBLG	{^age}	^age=&age,age,^[e]age,^[y]iage cot > cottage, drain >drainage, use > usage, ferry > ferriage
KWRAPBLGS	{^ages}	^ages=&ages,ages,^[e]ages,^[y]iages
KWRAL	{^al}	^al=&al,al,^[ea]al,ial,^[ey]ial,ual,^[e]ual,^[y]ical confer > conferral, feud > feudal, accrue > accrual, asphyxia > asphyxial, confident > confidential, college > collegial , armory > armorial, fact > factual, rite > ritual, analogy > analogical
KWRALS	{^als}	^als=&als,als,^[ea]als,ials,^[ey]ials,uals,^[e]uals,^[y]icals
AL SKWRA	{^algia}	^algia=algia,^[aeoy]algia,ialgia dent > dentalgia, pleura > pleuralgia, cause > causalgia, neuro > neuralgia, brachy > brachyalgia, card > cardialgia
HREUFPL	{^alism}	^alism=&alism,alism,^[e]alism,^[l]lism,^[y]ialism,ualism,^[e]ualism element > elementalism, brute > brutalism, moral > moralism, colloquy > colloquialism , act > actualism, sense > sensualism
HREUFPLS	{^alisms}	^alisms=&alisms,alisms,^[e]alisms,^[l]lisms,^[y]ialisms,ualisms,^[e]ualisms
HREUFBG	{^alistic}	^alistic=&alistic,alistic,^[e]alistic,^[l]listic,^[y]ialistic,ualistic,^[e]ualistic
AELT	{^ality}	^ality=ality,^[e]ality,^[e]iality,iality,uality music > musicality, fine > finality, axe > axiality, men > meniality, event > eventuality
AELTS	{^alities}	^alities=alities,^[e]alities,^[e]ialities,ialities,ualities
KWRA*PB	{^an}	^an=an,ian,^[oe]an,^[ey]ian,n Dominic > Dominican, Arab > Arabian, San Francisco > San Franciscan, diocese > diocesan, microbe > microbian, infirmary > infirmarian, Angola > Angolan
KWRAPBS	{^ance}	^ance=&ance,ance,^[y]iance,^[e]ance,&ence,ence,^[e]ence,ience,^[e]ience,^^[er]rance admit > admittance, concord >concordance, luxury > luxuriance, aggrieve > aggrievance, abhor > abhorrence, cad > cadence, late > latence, pat > patience, convene > convenience, encumber > encumbrance
KWRAPBSZ	{^ances}	^ances=&ances,ances,^[y]iances,^[e]ances,^&ences,ences,^[e]ences,iences,^[e]iences,^^[er]rances
KWRAPBS SEU	{^ancy}	^ancy=&ancy,ancy,^[y]iancy,^[e]ancy,&ency,ency,^[e]ency,iency,^[e]iency flip > flippancy, ten > tenancy, ply > pliancy, conserve > conservancy, excel > excellency, absorb > absorbency, solve > solvency, trans > transiency, sale > saliency
KWRAPBS SEUS	{^ancies}	^ancies=&ancies,ancies,^[y]iancies,^[e]ancies,&encies,encies,^[e]encies,iencies,^[e]iencies

Sample Steno	Dictionary Entry	Prefixes and Suffixes Table Support Examples
KWRAPBT	{^ant}	^ant=&ant,ant,^[ey]ant,^[y]iant,&ent,ent,nt,ient,^[e]ient repel > repellant, calm > calmant, denature > denaturant, entry > entrant, comply > compliant, dis > dissent, ascend > ascendent, emerge > emergent, sent > sentient, grade > gradient
KWRAPBTS	{^ants}	^ants=&ants,ants,^[ey]ants,^[y]iants,&ents,ents,nts,ients,^[e]ients
ARD	{^ard}	^ard=&ard,ard,^[e]ard,iard mal > mallard, must > mustard, haze > hazard, bill > billiard
ARDZ	{^ards}	^ards=&ards,ards,^[e]ards,iards
AEURPB	{^arian}	^arian=&arian,arian,^[e]arian,iarian,^[e]iarian,^[r]rian gram > grammarian, rip > riparian, plane > planarian, best > bestiarian, ape > apiarian
AEURPBS	{^arians}	^arians=&arians,arians,^[e]arians,iarians,^[e]iarians,^[r]rians
AFPL	{^asm}	^asm=asm,iasm,^[ey]iasm org > orgasm, id > idiasm, enthuse > enthusiasm, my > miasm
AFPLS	{^asms}	^asms=asms,iasms,^[ey]iasms
KWRAFT	{^ast}	^ast=ast,^[ey]iast ball > ballast, enthuse > enthusiast, elegy > elegiast
KWRAFTS	{^asts}	^asts=asts,^[ey]iasts
KWRAEUT	{^ate}	^ate=&ate,ate,^[ey]ate,uate,^[ey]iate con > connate, cusp > cuspate, chlorine > chlorinate, facility > facilitate, effect > effectuate, novice > noviciate, calumny > calumniate
KWRAEUTS	{^ates}	^ates=&ates,ates,^[ey]ates,uates,^[ey]iates
KWRAEUT -D or AEUT -D	{^ated}	^ated=&ated,ated,^[ey]ated,uated,^[ey]iated
KWRAT EUBG	{^atic}	^atic=&atic,atic,^[ae]atic program > programmatic, prism > prismatic, drama > dramatic, chrome > chromatic
KWRAT EUBGS	{^atics}	^atics=&atics,atics,^[ae]atics
AEUGS	{^ation}	^ation=&ation,ation,^[eoy]ation,^[ey]iation,^^[er]ration gem > gemmation, exult > exultation, exude > exudation, radio > radiation, facility > facilitation, axe > axiation, glory > gloriation, sequester > sequestration
AEUGSZ	{^ations}	^ations=&ations,ations,^[eoy]ations,^[ey]iations,^^[er]rations
AEUT ER	{^ator}	^ator=&ator,ator,^[ey]ator,uator,iator,^[ey]iator fabric > fabricator, intone >intonator, act > actuator, facility > facilitator, glad > gladiator, office > officiator, vary > variator
AEUT ERS	{^ators}	^ators=&ators,ators,^[ey]ators,uators,iators,^[ey]iators
AEUT REU	{^atory}	^atory=&atory,atory,^[e]atory,uatory,iatory,^[ey]iatory
AEUT REUS	{^atories}	^atories=&atories,atories,^[e]atories,uatories,iatories,^[ey]iatories
PWOL EUBG	{^bolic}	^bolic=bolic,abolic meta > metabolic, cat > catabolic
KHREU	{^cally}	^cally=ically,^[ey]ically,^[c]cally analog > analogically, nonsense > nonsensically, cacophony > cacophonically, logic > logically
SEUFPL	{^cism}	^cism=cism,^[c]cism,^[ey]icism,icism,^^[ce]cism sole > solecism, mystic > mysticism, empire > empiricism, witty > witticism, bell > bellicism, race > racism
SEUFPLS	{^cisms}	^cisms=cisms,^[c]cisms,^[ey]icisms,icisms,^^[ce]cisms
KRAES	{^cracy}	^cracy=cracy,ocracy,^[eo]ocracy bureau > bureaucracy, mill > millocracy, slave > slavocracy, iso > isocracy
KRAESZ	{^cracies}	^cracies=cracies,ocracies,^[eo]ocracies

Sample Steno	Dictionary Entry	Prefixes and Suffixes Table Support / Examples
SEU	{^cy}	^cy=cy,^[st]cy,^^[te]cy,acy,sy,^[e]sy,^^[se]sy diploma > diplomacy, bankrupts > bankruptcy, latent > latency, literate > literacy, candid > candidacy, art > artsy, gloss > glossy, cheese > cheesy
KWROUPB	{^-down}	^-down=down sit > sit-down, sun > sundown
KWREBG TOEPL	{^ectomy}	^ectomy=ectomy,^[aeo]ectomy,^[x]cectomy,^[x]gectomy,iectomy,^[e]iectomy enter > enterectomy, scapula > scapulectomy, tube > tubectomy, gastro > gastrectomy, cervix > cervicectomy, larynx > laryngectomy, card > cardiectomy, crane > craniectomy
KWREBG TOEPLS	{^ectomies}	^ectomies=ectomies,^[aeo]ectomies,^[x]cectomies,^[x]gectomies,iectomies,^[e]iectomies
-D	{^ed}	^ed=&ed,ed,^[e]ed,ked,^[y]ied,^[y]id,^[f]ved abet > abetted, blitz > blitzed, chortle > chortled, picnic > picnicked, candy > candied, say > said, half > halved
AO*ER	{^eer}	^eer=eer,^[e]eer banquet > banqueteer, syndicate > syndicateer
AO*ERS	{^eers}	^eers=eers,^[e]eers
EL -G	{^eling}	^eling=&eling,eling,^[e]eling,&ling,ling bar > barreling, hatch > hatcheling, hire > hireling, dab > dabbling, bird > birdling
AOEPL KWRA	{^emia}	^emia=emia,^[aeo]emia an > anemia, ammonia > ammoniemia, glucose > glucosemia, myelo > myelemia,
EPBS	{^ence}	^ence=&ence,ence,^[e]ence,ience,^[e]ience,&ens,ens,^[e]ens,&ance,ance,^[y]iance,^[e]ance abhor > abhorrence, insist > insistence, late > latence, sap > sapience, convene > convenience, bat > battens, dark > darkens, doze > dozens, admit > admittance, concord > concordance, luxury > luxuriance, aggrieve > aggrievance
EPBSZ	{^ences}	^ences=&ences,ences,^[e]ences,iences,^[e]iences,&ances,ances,^[y]iances,^[e]ances
TPHER	{^ener}	^ener=&ener,ener,^[e]ener bat > battener, dead > deadener, loose > loosener
TPHERS	{^eners}	^eners=&eners,eners,^[e]eners
TPHEUPBG	{^ening}	^ening=&ening,ening,^[e]ening
TPHEUPBGS	{^enings}	^enings=&enings,enings,^[e]enings
EPBT	{^ent}	^ent=&ent,ent,^[e]ent,&ant,ant,^[ey]ant,^[y]iant,^[e]ient,ient dis > dissent, ascend > ascendent, emerge > emergent, repel > repellant, calm > calmant, denature > denaturant, entry > entrant, comply > compliant, sent > sentient, grade > gradient
EPBTS	{^ents}	^ents=&ents,ents,^[e]ents,&ants,ants,^[ey]ants,^[y]iants,^[e]ients,ients
ER	{^er}	^er=&er,er,^[e]er,^[ey]ier,ker,&or,or,^[e]or,&ar,ar,^[e]ar,^[y]iar pep > pepper, boast > boaster, brake > braker, braze > brazier, comply > complier, traffic > trafficker, er > error, carbonate > carbonator, create > creator, beg > beggar, consul > consular, burgle > burglar, family > familiar
ERS	{^ers}	^ers=&ers,ers,^[e]ers,^[ey]iers,kers,&ors,ors,^[e]ors,&ars,ars,^[e]ars,^[y]iars
ERD	{^ered}	^ered=&ered,ered,^[e]ered,&ored,ored,^[e]ored
ERG	{^ering}	^ering=&ering,ering,^[e]erring,&oring,oring,^[e]oring
ERGS	{^erings}	^erings=&erings,erings,^[e]erings,&orings,orings,^[e]orings
ERPBT	{^ernity}	^ernity=ernity,^[e]ernity pat > paternity, mode > modernity
ERPBTS	{^ernities}	^ernities=ernities,^[e]ernities
KWRAOES	{^ese}	^ese=&ese,ese,^[aeo]ese,ees,^[e]ees,&ies,ies,^[e]ies Japan > Japanese, China > Chinese, phosphate > phosphatese, consign > consignees, devote > devotees, big > biggies, bean > beanies, cute > cuties
EFBG	{^esque}	^esque=esque,^[e]esque jargon > jargonesque, picture > picturesque

Sample Steno	Dictionary Entry	Prefixes and Suffixes Table Support Examples
*ES or TR*ES	{^ess} {^tress}	^ess=ess,^[e]ess,ress,^[e]ress,^^[eor]ress _{heir} > heiress, _{advemture} > adventuress, _{act} > actress, _{advocate} > advocatress, _{tiger} > tigress
EFT or KWREFT	{^est}	^est=&est,est,^[e]est,^[y]iest _{sad} > saddest, _{high} > highest, _{remote} > remotest, _{shady} > shadiest
*ET	{^ette}	^ette=&ette,ette,^[e]ette,et,^[e]et _{bar} > barrette, _{lay} > layette, _{pale} > palette, _{bull} > bullet, _{budge} > budget
*ETS	{^ettes}	^ettes=&ettes,ettes,^[e]ettes,ets,^[e]ets
TPEU KAEUGS	{^fication}	^fication=ification,^[ey]ification _{fort} > fortication, _{code} > codification, _{beauty} > beautification
-FL	{^ful}	^ful=ful,^[y]iful _{apron} > apronful, _{mercy} > merciful
-FLS	{^fuls}	^fuls=fuls,^[y]ifuls
TPHREU	{^fully}	^fully=fully,^[y]ifully
OE TKPWRAPL or TKPWRA*PL	{^gram}	^gram=gram,ogram,^[o]ogram,igram,iogram,^[y]iogram,agram _{cable} > cablegram, _{my} >myogram, _{micro} > microgram, _{mill} > milligram, _{card} > cardiogram, _{artery} > arteriogram, _{hex} > hexagram
OE TKPWRAPLS or TKPWRA*PLS	{^grams}	^grams=grams,ograms,^[o]ograms,igrams,iograms,^[y]iograms,agrams
OE TKPWRAF or TKPWRA*F	{^graph}	^graph=graph,&ograph,ograph,^[e]ograph,iograph,^[ey]iograph,tograph,igraph _{auto} > autograph, _{pal} > pallograph, _{cart} > cartograph, _{phone} > phonograph, _{card} > cardiograph, _{crane} > craniograph, _{history} > historiograph, _{opt} > optigraph
OE TKPWRAFS or TKPWRA*FS	{^graphs}	^graphs=graphs,&ographs,ographs,^[e]ographs,iographs,^[ey]iographs,tographs,igraphs
TKPWRAFR	{^grapher}	^grapher=grapher,&ographer,ographer,^[e]ographer,iographer,^[ey]iographer,tographer, igrapher
TKPWRAFRS	{^graphers}	^graphers=graphers,&ographers,ographers,^[e]ographers,iographers,^[ey]iographers, tographers,igraphers
OE TKPWRAFBG or TKPWRA*FBG	{^graphic}	^graphic=graphic,ographic,^[e]ographic,iographic,^[ey]iographic,tographic,igraphic
OE TKPWRAFBGS or TKPWRA*FBGS	{^graphics}	^graphics=graphics,ographics,^[e]ographics,iographics,^[ey]iographics,tographics, igraphics
TKPWRAEF or OE TKPWRAEF	{^graphy}	^graphy=graphy,&ography,ography,^ography,iography,^[ey]iography,tography,igraphy
TKPWRAEFS or OE TKPWRAEFS	{^graphies}	^graphies=graphies,&ographies,ographies,^ographies,iographies,^[ey]iographies
HAOE TKROPB	{^hedron}	^hedron=hedron,^[ae]ohedron,^[y]ihedron _{tetra} > tetrahedron, _{delta} > deltohedron, _{diplo} > diplohedron, _{try} > trihedron
HAOE TKROPBS	{^hedrons}	^hedrons=hedrons,^[ae]ohedrons,^[y]ihedrons
HAOE TKRAL	{^hedral}	^hedral=hedral,^[ae]ohedral,^[y]ihedral
HAO*D	{^hood}	^hood=hood,^[y]ihood _{baby} > babyhood, _{lively} > livelihood
HAO*DZ	{^hoods}	^hoods=hoods,^[y]ihoods
KWR*EUD	{^id}	^id=&id,id,[^]id _{pal} > pallid, _{lip} > lipid, _{live} > livid
KWRAOEPB or KWRAOEUPB	{^ine}	^ine=ine,^[e]ine _{can} > canine, _{fame} > famine
KWRAOEPBS or KWRAOEUPBS	{^ines}	^ines=ines,^[e]ines

Sample Steno	Dictionary Entry	Prefixes and Suffixes Table Support	Examples
-G	{^ing}	^ing=&ing,ing,^[e]ing,king,^[f]ving	admit > admitting, soil > soiling, bite > biting, traffic > trafficking, belief > believing
-GS	{^ings}	^ings=&ings,ings,^[e]ings,kings,^[f]vings	
SHUPB	{^ion}	^ion=&ion,ion,^[e]ion,^[d]sion,^[e]ption	mis > mission, combust > combustion, exert > exertion, descend > descension, presume > presumption
SHUPBS	{^ions}	^ions=&ions,ions,^[e]ions,^[d]sions,^[e]ptions	
KWREURB	{^ish}	^ish=&ish,ish,^[e]ish	brat > brattish, colt > coltish, dove > dovish
KWREURBS	{^ishes}	^ishes=&ishes,ishes,^[e]ishes	
EUFPL	{^ism}	^ism=&ism,ism,^[eoy]ism	club > clubbism, behavior > behaviorism, adventure > adventurism, piano > pianism, allegory > allegorism
EUFPLS	{^isms}	^isms=&isms,isms,^[eoy]isms	
EUFT	{^ist}	^ist=&ist,ist,^[eoy]ist	sibyl > sibyllist, dent > dentist, Braille > Braillist, piano > pianist, artillery > artillerist
EUFTS	{^ists}	^ists=&ists,ists,^[eoy]ists	
EUFBG	{^istic}	^istic=&istic,istic,^[eoy]istic	
EUFBGS	{^istics}	^istics=&istics,istics,^[eoy]istics	
KWRAOEUT	{^ite}	^ite=&ite,ite,^[eo]ite	bin > binnite, urban > urbanite, bronze > bronzite, ferro > ferrite
KWRAOEUTS	{^ites}	^ites=&ites,ites,^[eo]ites	
AOEU TEUS	{^itis}	^itis=&itis,itis,^[aeoy]itis	tonsil > tonsillitis, mast > mastitis, aorta > aortitis, cycle > cyclitis, myelo > myelitis, artery > arteritis
TAOUD	{^itude}	^itude=itude,^[ey]itude,^[y]ude,^[t]tude	exact > exactitude, ample > amplitude, plenty > plentitude, anxiety > anxietude, habit > habitude
TAOUDZ	{^itudes}	^itudes=itudes,^[ey]itudes,^[y]udes,^[t]tudes	
EUF TEU or EUF TAOE	{^ivity}	^ivity=&ivity,ivity,^[e]ivity,ativity,^[e]ativity,^[e]itivity	permit > permittivity, collect > collectivity, diffuse > diffusivity, altern > alternativity, cause > causativity, sense > sensitivity
EUF TEUS or EUF TAOES	{^ivities}	^ivities=&ivities,ivities,^[e]ivities,ativities,^[e]ativities,^[e]itivities	
*EUBGS or TR*EUBGS	{^ix} {^trix}	^ix=ix,rix,^[e]rix,^^[or]rix	append > appendix, direct > directrix, advocate > advocatrix, monitor > monitrix
AOEUZ or KWRAOEUZ	{^ize}	^ize=&ize,ize,^[aeoy]ize	winter > winterize, bacteria > bacterize, oxide > oxidize, colloquy > colloquize
AOEUFD or KWRAOEUFD	{^ized}	^ized=&ized,ized,^[aeoy]ized	
HRD	{^led}	^led=&led,led,^[el]led,eled,^[e]eled,&eled	bat > battled, dang > dangled, bride > bridled, rail > railed, pan > paneled, shove > shoveled, fun > funneled
HR*ET	{^let}	^let=let,^[l]let,^^[le]let,lette,^[l]lette	book > booklet, gull > gullet, circle > circlet, a > alette, novel > novelette
HRAO*EUBG	{^-like}	^-like=like	boy > boy-like, war > warlike

Sample Steno	Dictionary Entry	Prefixes and Suffixes Table Support / Examples
HREU	{^ly}	^ly=ly,^[y]ily,ally,^[ae]ally,ially,ually,^[ey]ially,^[y]ically,&ily,ily,^[e]ily acute > acutely, cozy > cozily, pathetic > pathetically, bacteria > bacterially, base > basally, editor > editorially, habit > habitually, artifice > artificially, matrimony > matrimonially, academy > academically, chop > choppily, art > artily, craze > crazily
HREU SEUS	{^lysis}	^lysis=lysis,olysis,^[aeo]olysis,^[l]lysis anti > antilysis, gloss > glossolysis, plasma > plasmolysis, solve > solvolysis, neuro > neurolysis, alcohol > alcoholysis
PHA TEUBG	{^matic}	^matic=matic,^[m]matic,^^[me]matic dog > dogmatic, diaphragm > diaphragmatic, chrome > chromatic
PHA TEUBGS	{^matics}	^matics=matics,^[m]matics,^^[me]matics
-PLT	{^ment}	^ment=ment,^[y]iment,iment pig > pigment, accompany > accompaniment, sent > sentiment
-PLTS	{^ments}	^ments=ments,^[y]iments,iments
PHET ER or OPL TER	{^meter}	^meter=meter,ometer,imeter,ameter,^[e]ometer,iometer,^[ey]iometer,^[ey]imeter tele > telemeter, bar > barometer, tax > taximeter, hex > hexameter, spire > spirometer, pulse > pulsimeter, card > cardiometer, crane > craniometer, artery > arteriometer, capillary > capillarimeter,
PHE TERS or OPL TERS	{^meters}	^meters=meters,ometers,imeters,ameters,^[e]ometers,iometers,^[ey]iometers,^[ey]imeters
PHET TREU or OPL TREU	{^metry}	^metry=metry,ometry,imetry,ametry,^[e]ometry,iometry,^[ey]iometry,^[ey]imetry
PHET REUS or OPL TREUS	{^metries}	^metries=metries,ometries,imetries,ametries,^[e]ometries,iometries, ^[ey]iometries,^[ey]imetries
PHET TREUBG or OPL TREUBG	{^metric}	^metric=metric,ometric,imetric,ametric,^[e]ometric,iometric,^[ey]iometric,^[ey]imetric
PHET TREUBGS or OPL TREUBGS	{^metrics}	^metrics=metrics,ometrics,imetrics,ametrics,^[e]ometrics,iometrics, ^[ey]iometrics,^[ey]imetrics
-PBS	{^ness}	^ness=ness,^[y]iness absurd > absurdness, empty > emptiness
-PBSZ	{^nesses	^nesses=nesses,^[y]inesses
KWRAUF	{^-off}	^-off=off lay > layoff, face > face-off
KWRAUFS	{^-offs}	^-offs=offs
OEUD or KWROEUD	{^oid}	^oid=oid,^[aeo]oid dent > dentoid, hernia > hernioid, cube > cuboid, myelo > myeloid
OEUDZ or KWROEUDZ	{^oids}	^oids=oids,^[aeo]oids
OLG	{^ology}	^ology=ology ,^[aeo]ology,iology,^[aey]iology path > pathology, idea > ideology, vine > vinology, zoo > zoology, card > cardiology, criteria > criteriology, ape > apiology, story > storiology
OL SKWREUFT	{^ologist}	^ologist= ologist,^[aeo]ologist,iologist,^[aey]iologist
OL SKWREUFTS	{^ologists}	^ologists=ologists,^[aeo]ologists,iologists,^[aey]iologists
OL SEUS	{^olysis}	^olysis=olysis,^[aeo]olysis gloss > glossolysis, plasma > plasmolysis, solve > solvolysis, neuro > neurolysis
OEPL PHA	{^oma}	^oma=oma,^[aeo]oma,^[ey]ioma,ioma blast > blastoma, ganglia > ganglioma, are > aroma, auto > automa
OEPL PHAS	{^omas}	^omas=omas,^[aeo]omas,^[ey]iomas,iomas
KWRO*PB	{^-on}	^-on=&on,on gal > gallon, ax > axon, add > add-on

Sample Steno	Dictionary Entry	Prefixes and Suffixes Table Support	Examples
O*R	{^or}	^or=&or,or,^[e]or,&er,er,^[e]er,^[ey]ier,ker abet > abettor, less > lessor, accelerate > accelerator, but > butter, teach > teacher, achieve > achiever, braze > brazier, comply > complier, traffic > trafficker	
O*RS	{^ors}	^ors=&ors,ors,^[e]ors,&ers,ers,^[e]ers,^[ey]iers,kers	
OR KWRAL	{^orial}	^orial=orial,^[e]orial arm > armorial, migrate > migratorial	
OE SEUS	{^osis}	^osis=osis,^[aeo]osis,^[ey]iosis acid > acidosis, bacteria > bacteriosis, more > morosis, nephro > nephrosis, cone > coniosis, poly > polyosis	
OS TEU	{^osity}	^osity=osity,^[e]osity,^[ey]iosity,iosity cal > callosity, more > morosity, curio > curiosity, fury > furiosity, grand > grandiosity	
OS TEUS	{^osities}	^osities=osities,^[e]osities,^[ey]iosities,iosities	
OT PHEU	{^otomy}	^otomy=otomy,^[aeo]otomy,^[ey]iotomy,iotomy cost > costotomy, hernia > herniotomy, turbine > turbinotomy, zoo > zootomy, crane > craniotomy, artery > arteriotomy, card > cardiotomy	
OT PHEUS	{^otomies}	^otomies=otomies,^[aeo]otomies,^[ey]iotomies,iotomies	
OT PHEUFT	{^otomist}	^otomist=otomist,^[aeo]otomist,^[ey]iotomist,iotomist	
OT PHEUFTS	{^otomists}	^otomists=otomists,^[aeo]otomists,^[ey]iotomists,iotomists	
OUS or KWROUS	{^ous}	^ous=&ous,ous,^[ey]ous,^[ey]ious,ious,eous,^[aey]eous,uous,^[f]vous cancel > cancellous, arsen > arsenous, continue > continuous, pore > porous, caprice > capricious, glory > glorious, avid > avidious, nausea > nauseous, gas > gaseous, pity > piteous, fat > fatuous, mischief > mischievous	
KWROUT	{^-out}	^-out=out black > blackout, falling > falling-out	
KWROUTS	{^-outs}	^-outs=outs	
KWROEFR	{^-over}	^-over=over lay > layover, warmed > warmed-over	
KWROEFRS	{^-overs}	^-overs=overs	
PA THEU	{^pathy}	^pathy=pathy,opathy,^[ae]opathy,iopathy,^[y]iopathy a > apathy, home > homeopathy, aorta > aortopathy, nature > naturopathy, id > idiopathy, artery > arteriopathy	
PA THEUS	{^pathies}	^pathies=pathies,opathies,^[ae]opathies,iopathies,^[y]iopathies	
PA THEUBG	{^pathic}	^pathic=pathic,opathic,^[ae]opathic,iopathic,^[y]iopathic	
TPAO*EUL	{^phile}	^phile=phile,ophile,^[aeoy]ophile disco > discophile, cart > cartophile, mesa > mesasphile, feline > felinophile, zoo > zoophile, Italy > Italophile	
TPAO*EUL KWRAOE	{^phily}	^phily=phily,ophily,^[aeoy]ophily	
TPOEB	{^phobe}	^phobe=phobe,ophobe,^[aeo]ophobe motor > motorphobe, cancer > cancerophobe, derma > dermophobe, feline > felinophobe, photo > photophobe	
TPOEBS	{^phobes}	^phobes=phobes,ophobes,^[aeo]ophobes	
PHRAS TEU	{^plasty}	^plasty=plasty,oplasty,^[a]oplasty,ioplasty,^[e]ioplasty auto > autoplasty, cyst > cystoplasty, fascia > fascioplasty, card > cardioplasty, crane > cranioplasty	
PHRAS TEUS	{^plasties}	^plasties=plasties,oplasties,^[a]oplasties,ioplasties,^[e]ioplasties	

Sample Steno	Dictionary Entry	Prefixes and Suffixes Table Support Examples
REU	{^ry}	^ry=ry,^[r]ry,&ery,ery,^[e]ery,&ory,ory,^[e]ory,&ary,ary,^[e]ary,iary,^[e]iary chemistry > chemistry, air > airy, snob > snobbery, bind > bindery, drape > drapery, consist > consistory, cremate > crematory, pupil > pupillary, action > actionary, doctrine > doctrinary, best > bestiary, ape > apiary
REUS	{^ries}	^ries=ries,^[r]ries,&eries,eries,^[e]eries,&ories,ories,^[e]ories,&aries,aries,^[e]aries, iaries,^[e]iaries
-S	{^s}	^s=s,es,^[y]ies,^[f]ves,^^[fe]ves,^[s]s acquit > acquits, boss > bosses, city > cities, self > selves, wife > wives, dogs > dogs (i.e., no "s" if already plural)
SKOEP KWRAOE	{^scopy}	^scopy=scopy,oscopy,^[ae]oscopy,^[y]ioscopy auto > autoscopy, cry > cryoscopy, bacteria > bacterioscopy, chrome > chromoscopy, crane > cranioscopy
SKOEP KWRAOES	{^scopies}	^scopies=scopies,oscopies,^[ae]oscopies,^[y]ioscopies
ST*ER	{^ster}	^ster=ster,ister,^[=st]ster hip > hipster, can > canister, buster > bust
TEU	{^ty}	^ty=ty,^[t]ty,^[t]tie,&ity,ity,^[e]ity,^^[le]ility admiral > admiralty, might > mighty, aunt > auntie, quid > quiddity, absurd > absurdity, agile > agility, admissible > admissibility
TEUS	{^ties}	^ties=ties,^[t]ties,^[t]ties,&ities,ities,^[e]ities,^^[le]ilities
T-F	{^tive}	^tive=^[t]tive,ative,^[e]ative,itive,^[e]itive,^^[te]tive affect > affective, affirm > affirmative, cure > curative, divest > divestitive, pose > positive, accommodate > accommodative
WAL	{^ual}	^ual=ual,^[e]ual effect > effectual, sense > sensual
WALS	{^uals}	^uals=uals,^[e]uals
WAELT	{^uality}	^uality=uality,^[e]uality
WAELTS	{^ualities}	^ualities=ualities,^[e]ualities
KWRAOUD	{^ude}	^ude=ude,^[ey]ude,itude,^[ei]itude ex > exude, definite > definitude, necessity > necessitude, correct > correctitude, ample > amplitude, multi > multitude
KWRAOUDZ	{^udes}	^udes=udes,^[ey]udes,itudes,^[ei]itudes
KWRAOUL	{^ule}	^ule=&ule,ule,^[ae]ule sac > saccule, blast > blastule, retina > retinule, membrane > membranule
KWRAOULS	{^ules}	^ules=&ules,ules,^[ae]ules
KWRUPL	{^um}	^um=um,ium,^[ey]ium,eum organ > organum, bar > barium, chrome > chromium, ossuary > ossuarium, corn > corneum
KWRUPLS	{^ums}	^ums=ums,iums,^[ey]iums
KWRUP	{^-up}	^-up=up check > checkup, chin > chin-up
KWRUPS	{^-ups}	^-ups=ups
KHAOR	{^ure}	^ure=&ure,ure,^[e]ure,ture,iture,ature,^[e]ature,^[e]iature im > immure, tort > torture, create > creature, cap > capture, invest > investiture, arm > armature, curve > curvature, mine > miniature
KHAORD	{^ured}	^ured=&ured,ured,^[e]ured,tured,itured,atured,^[e]atured,^[e]iatured
KHAORS	{^ures}	^ures=&ures,ures,^[e]ures,tures,itures,atures,^[e]atures,^[e]iatures
KHAORG	{^uring}	^uring=&uring,uring,^[e]uring,turing,ituring,aturing,^[e]aturing,^[e]iaturing
KWR*US	{^us}	^us=us,^[=e]us fund > fundus, mode > modus

Sample Steno	Dictionary Entry	Prefixes and Suffixes Table Support	Examples
WAOEUD	{^-wide}	^-wide=wide	world > worldwide, office > office-wide
WAO*EUZ	{^-wise}	^-wise=wise	clock > clockwise, opinion > opinion-wise
KWRAOE	{^y}	^y=&y&ie,y,^[e]y,e,ey,^[e]ie,ie,ee	blob > blobby, Oz > Ozzie, pity > pity, race > racy, mortgage > mortgagee, goo > gooey, Anne > Annie, bourgeois > bourgeoisie, less > lessee

Prefixes

Sample Steno	Dictionary Entry	Prefixes and Suffixes Table Support / Examples
AEU	{a^}	a^=a,a&,ac amaze < maze, approve < prove, acquaint < quaint
ABG KAOU	{accu^}	accu^=accu,acu accurate < rate, acupuncture < puncture
AFR	{after-^|}	after-^=after aftermath < math, after-effect < effect
APB TAOE	{ante-^}	ante-^=ante antechamber < chamber, ante-American < American
AEPBT	{anti-^}	anti-^=anti antiaircraft < aircraft, anti-intellectual < intellectual
A*UT	{auto-^}	auto-^=auto automobile < mobile, auto-detect < detect
PWA*BG	{back-^}	back-^=back background < ground, back-date < date
PW*EU	{by-^}	by-^=bi,by biannual < annual, byway < way, by-thought
KO*E	{co-^}	co-^=co,co& coaxial < axial, commend < mend, co-owner < owner
KOPL	{com^}	com^=com,comm combat < bat, communion < union
KOPB	{con^}	con^=con conform < form
KRA or KOPB TRA	{contra-^}	contra-^=contra contrabass < bass, contra-European < European
KOUPB TER	{counter-^}	counter-^=counter counteraction < action, counter-theoretical < theoretical
TKAOE	{de-^}	de-^=de,di decease < cease, divine < vine, de-energize < energize
TKEPL KWRAOE	{demi-^}	demi-^=demi demivolt < volt, demi-Irish < Irish
TKEUS	{dis-^}	dis-^=dis,dys disclaim < claim, dysfunction < function, dis-glamourize
TKO*UPB	{down-^}	down-^=down downtown < town, down-home < home
AOE	{e^}	e^=e&,e effusion < fusion, educt < duct
*FR	{ever-^}	ever-^=ever evermore < more, ever-present < present
HREBG TRO	{electro-^}	electro-^=electro electrophysics < physics, electro-optimize < optimze
*EPB	{en^}	en^=en,in enrage < rage, inaction < action
EBGS	{ex-^}	ex-^=ex exchange < change, ex-husband < husband
TPO*ER	{fore-^}	fore^=fore,for forecast < cast, forage < age

Sample Steno	Dictionary Entry	Prefixes and Suffixes Table Support	Examples
HEPL KWRAOE	{hemi-^}	hemi-^=hemi	hemisphere < sphere, hemi-nocturnal < noctural
HAOEU TKRO	{hydro-^}	hydro-^=hydro	hydrocarbon < carbon, hydro-intensive < intensive
HAOEURP	{hyper-^}	hyper-^=hyper	hyperacute < acute, hyper-influential < influential
HAOEUP OE	{hypo-^}	hypo-^=hypo	hypoblasts < blasts, hypo-tolerant < tolerant
*EUL	{ill-^}	ill-^=il	illiterate < literate, ill-suited < suited
*EUPL	{im^}	im^=im,em	immodest < modest, embattled < battled
EUPB	{in-^}	in-^=in,en	inactive < active, enact < act, in-law < law
EUPB TPRA	{infra-^}	infra-^=infra	infrared < red, infra-office < office
SPW-R	{inter-^}	inter-^=inter,enter	interoptic < optic, enteroplasty < plasty
SPWRA	{intra-^}	intra-^=intra	intracontinental < continental, intra-American < American
PHABG RO	{macro-^}	macro-^=macro	macrobiotic < biotic, macro-concept < concept
PHA*L	{mal-^}	mal-^=mal	maladjusted < adjusted, mal-defined < defined
PHET TA	{meta-^}	meta-^=meta	metaphysics < physics, meta-community < community
PHAOEU KRO	{micro-^}	micro-^=micro	microwave < wave, micro-principle < principle
PHEUL HREU	{milli-^}	milli-^=milli	milligrade < grade, milli-branched < branched
PHEUPB TPHEU	{mini-^}	mini-^=mini	minicamera < camera, mini-tyrant < tyrant
PH*EUS	{mis-^}	mis-^=mis	misinformed < informed, mis-attached < attached
PHEUS AEU	{misa^}	misa^=misa,misa&,misac	misaward < award, misallot < lot, misacknowledge < knowledge
PHEUS RAOE	{misre^}	misre^=misre	misreprint < print
PHOPB TPHO	{mono-^}	mono-^=mono	monobase < base, mono-support < support
PHUL TEU	{multi-^}	multi-^=multi	multicellular < celluar, multi-continental < continental
TPHAOE KWRO	{neo-^}	neo-^=neo	neoclassical < classical, neo-American < American
TPHOPB	{non-^}	non-^=non	nonabrasive < abrasive, non-Italian < Italian
TPHOPB AEU	{nona^}	nona^=nona,nona&,nonac	nonabridged < bridged, nonaffirmed < firmed, nonacknowledge < knowledge
TPHOPB KO	{nonco^}	nonco^=nonco,nonco&	nonconplanar < planar, noncommendable < mendable

Sample Steno	Dictionary Entry	Prefixes and Suffixes Table Support	Examples
TPHOPB KOPL	{noncom^}	noncom=noncom,noncomm	noncombat < bat, noncommunion < union
TPHOPB KOPB	{noncon^}	noncon^=noncon	nonconforming < forming
TPHOPB TKEUS	{nondis^}	nondis^=nondis	nondiscounted < counted
TPHOPB TKAOE	{nonde^}	nonde^=nonde,nondi,nondi&	nondescript < script, nondilation < lation, nondiffuse < fuse
TPHOPB EPB	{nonen^}	nonen^=nonen,nonin	nonenforceable < forceable, noninfinite < finite
TPHOPB EUPB	{nonin^}	nonin^=nonin,nonen	noninfinite < finite, nonenforceable < forceable
TPHOPB SPW-R	{noninter^}	noninter^=noninter	nonintersector < sector
TPHOPB PRAOE	{nonpre^}	nonpre^=nonpre	nonprescribed < scribed
TPHOPB PRO	{nonpro^}	nonpro^=nonpro	nonpromotion < motion
TPHOPB RAOE	{nonre^}	nonre^=nonre	nonrefillable < fillable
TPHOPB TRAPBS	{nontrans^}	nontrans^=nontrans	nontransparent < parent
A*UF	{off-^}	off-^=off	offspring < spring, off-season < season
OPL TPHEU	{omni-^}	omni-^=omni	omnidirectional < directional, omni-related < related
O*PB	{on-^}	on-^=on	ongoing < going, on-ramp < ramp
O*UT	{out-^}	out-^=out	outback < back, out-strategized < strategized
O*EFR	{over-^}	over-^=over	overabundant < abundant, over-secret < secret
PO*EFT	{post-^}	post-^=post	postdoctoral < doctoral, post-Victorian < Victorian
PO*EFT RAOE	{postre^}	postre^=postre	postreduction < reduction
PRAOE	{pre-^}	pre-^=pre	preadjournment < adjournment, pre-Columbian < Columbian
PRO	{pro-^}	pro-^=pro	proactive < active, pro-Canadian < Canadian
PRO TOE	{proto-^}	proto-^=proto	protoblast < blast, proto-suburban < suburban
SAO TKOE	{pseudo-^}	pseudo-^=pseudo	pseudoform < form, pseudo-restoration < restoration
KWA TKRA	{quadra-^}	quadra=quadra,quadri	quadraphonic < phonic, quadrivalvular < valvular
RAOE	{re-^}	re-^=re	readapt < adapt, re-Europeanize < Europeanize
RAOE PRO	{repro^}	repro^=repro	reprovision < vision

Sample Steno	Dictionary Entry	Prefixes and Suffixes Table Support	Examples
SPHEU	{semi-^}	semi-^=semi	semiannual < annual, semi-centenarian < centenarian
SUB	{sub-^}	sub-^=sub	subaccount < account, sub-Sahara < Sahara
SAOP ER or SPR	{super-^}	super-^=super	superabundant < abundant, super-reporter < reporter
THRE	{tele-^}	tele-^=tele	telepath < path, tele-check < check
TRAPBS	{trans-^}	trans-^=trans,tran	transactor < actor, transcript < script, trans-Texas < Texas
TRAO*EU	{tri-^}	tri-^=tri	triangle < angle, tri-county < county
UL TRA	{ultra-^}	ultra-^=ultra	ultracomplex < complex, ultra-American < American
UPB	{un-^}	un-^=un	unachieved < achieved, un-English < English
UPB KOE	{unco^}	unco^=unco,unco&	uncooperative < operative, uncorrelated < related
UPB KOPL	{uncom^}	uncom=uncom,uncomm	uncomplaining < plaining, uncommended < ended
UPB KOPB	{uncon^}	uncon^=uncon	unconfined < fined
*URPBD	{under-^}	under-^=under	underachieve < achieve, under-popularized < popularized
UPB TKEUS	{undis^}	undis^=undis	undiscarded < carded
UPB EBGS	{unex^}	unex^=unex	unexclaiming < claiming
UPB EUPL or UPB *EUPL	{unim^}	unim^=unim,unem	unimpeached < peached, unembroiled < broiled
UPB EUPB	{unin^}	unin^=unin,unen	uninvigorated < vigorated, unencamped < camped
UPB SPW-R	{uninter^}	uninter^=uninter,unenter	uninterposed < posed, unenterable < able
UPB PRAOE	{unpre^}	unpre^=unpre	unpreoccupied < occupied
UPB PRO	{unpro^}	unpro^=unpro	unprocurable < curable
UPB RAOE	{unre^}	unre^=unre	unrecaptured < captured
UPB SUB	{unsub^}	unsub^=unsub	unsubdivided < divided