Exploring Affixation in English

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Abstract:

One of the keys to mastering English spellings is mastering the processes of word formation. The mode of word formation can influence the spelling. The study of the meaningful parts of a word is known as morphology. Linguists have identified many ways in which English form its words which include borrowing from Latin and Greeks, clipping, suppletion, affixation, conversion, acronym, blends, compounding and so on. The scope of this study is to look into affixation as a process of word formation; see the meanings of some of those few letters added at the beginning or end of words, look into the changes words undergo when affixes are added to them. Apart from mastering of spellings, readers of this paper will learn to identify grammatical categories of words by mere looking at the words and identifying the affixes added to them.

Introduction:

Most English words are made up of the base word known as root which contains the heart of the meaning of the word. To expand such words, appendages (affixes) are added at either the beginning or at the end of the word. It is the process of attaching these affixes that is referred to as affixation. The affix added at the beginning of the root is known as prefix while that at the end of a word is suffix. The root is central to the building of new words. For instance, advantage, help, forgive, measure are the core words (roots)

in disadvantageous, unhelpful, unforgivable and immeasurable respectively. They can be analysed as:

Prefix	Root Word	Suffix	New Word
Dis-	advantage	ous	disadvantageous
Un-	help	ful	unhelpful
Un-	forgive	able	unforgivable
Im-	measure	able	immeasurable

Despite the fact that prefixes and suffixes are just a combination of two, three or four letters, they have meaning in English. They are therefore morphemes. A morpheme is the smallest meaningful unit of a word. They change the meaning of the root word. In the above examples, dis-, un-, and im- depict negative. The different approaches to identifying morphemes and the relationships between morphemes and words are reflections of the different trends in linguistics during the twentieth century, but most linguists are in agreement on the type of phenomena morphology is concerned with.

Prefixes and suffixes added to words change the meanings of such words. This study will start with the examination of the meanings of some English prefixes and suffixes.

Meanings of Some Commonly Used Prefixes:

Prefix	Meaning	Word Examples
Bi-	Two; twice; double	Biannual, bilingual
Co-	Together with	Co-author, coexist, coeducation
de-	away from, down undoing	deport
ex-	out	extend, ex-president
im-	in or into	immobile, impossible
ab-	away from	absent

ad-	to, toward	adverb
au- ambi-	both	ambivalent
ante-	before; in front of	antenatal
anti-		antisocial
G	against, opposite; opposed to	G. 16.00 G.G.
auto-	self; of or by yourself	autobiography, automatic
contra-	opposite; against	contradict, contra-flow
inter-	among; between	interface, interaction,
		international
intra-	inside; within	intravenous, intra-departmental
hyper	more than normal	hypertension, hypercritical
pre-	before	prevent, precondition, preheat
semi-	half, partly	semicircle, semi-final
sub-	under; below, less than	subtopic, subway, substandard
trans-	over, across	trans-Sahara, transport
un-	not	unclean
super-	above, over, extremely	superhuman, superimpose,
		super structure
com	with	combine
dis-	not; the opposite of	disadvantage, disappoint,
il-	not	dishonest
in-	in, on	illogical
in-	not	input, inhuman
ir-	wrong	irrefutable
mis-	not	misprint
multi-	more than one; many	multinational, multi-coloured
non-	against	nonsense, non-Christian
ob-	for, forward	obtuse
out-	greater, better, further, longer	outnumber, outgrow, outlive
pro-	back, again	proceed
post	after	postgraduate, postwar
re-	under	repeat, regain
sub-	across	subcommittee
trans-	across	transcribe
self-	of, to or by yourself	self-control, self-taught

Note that *un-, il-, in-, ir-, non-, mis-, dis- de*-mean "not" or "opposite of" in English. The choice of one is governed by phonological conditions:

 $\boldsymbol{Im}\text{-}$ is placed before bilabial sounds /p, b, m/ as in:

balance	imbalance	possible	impossible
patient	impatient	pure	impure
mortal	immortal	movable	immovable
modest	immodest	potent	impotent
practical	impractical	mature	immature
perfect	imperfect		

In- is used before alveolar and velar sounds /d, k, s/ and the labio-dental fricative $\/\/\/\/$

visible	invisible	definite	indefinite
sincere	insincere	competent	incompetent
direct	indirect	convenience	inconvenience
decision	indecision	credible	incredible
dependent	independent	curable	incurable
defensible	indefensible	describable	indescribable
consistent	inconsistent	conspicuous	inconspicuous
coherent	incoherent	credulous	incredulous

Ir- is used before r

regular	irregular	relevant	irrelevant
resistible	irresistible	responsible	irresponsible
resolute	irresolute	reparable	irreparable

II- is used before I

logical	illogical	legitimate	illegitimate
legal	illegal	literate	illiterate

Un- de-

necessary	unnecessary	compose	decompose
fair	unfair	increase	decrease
fortunate	unfortunate	formation	deformation

just	unjust	hydration	dehydration
interesting	uninteresting	merit	demerit
happy	unhappy		
tidy	untidy		

Dis-		non-	
band	disband	commissioned	non-commissioned
courage	discourage	returnable	non-returnable
honour	dishonour	static	non-static
illusion	disillusion	stick	non-stick
please	displease	ferrous	non-ferrous

Meanings of Some Commonly Used Suffixes

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Suffixes	Meaning	Words	
-able	Capable of being; that can or must be	taxable, changeable, comfortable	
-age	State, act, or process of, result of	postage, bondage, mileage	
-al	Belonging to, process or state of	magical, verbal, betrayal	
-ance	Act of, state of	dominance, ignorance	
-ary	Place for; connected with	budgetary, planetary	
-cy	State of being	democracy, conspiracy	
-er	One who is; a person or thing that	teacher, singer, lover	
-ful	Having the qualities of; full of	sorrowful, forgetful, handful	
-ist	One whose profession is	dentist, chemist, specialist	
-less	Lacking, without	sleeveless, selfless, tireless	
-ly	In the manner of	happily, stupidly	
-ment	the action or result of	development, bombardment	
-ness	State of; the quality of	blindness, goodness, dryness	
-ous	the nature of or having quality of	poisonous, glorious	
-tion	Act of	education, cooperation	
-dom	the condition or state of	freedom, kingdom, martyrdom	

Suffixes are important in determining the meanings of words in English. They are either inflections added at the end of a word or they change the grammatical class of words they are attached to.

Inflectional Suffix/Morpheme:

Inflection is a major category of morphology. When suffixes are added to words to realize morphemes such as present, past, present participle, plural, they are said to be inflectional. They do not change the nature of the verb to which they are added. For instance:

Play plays playing played Locate locates locating located Sing sings singing sang

The suffixes –s, -ing, -ed did not change the word class of the verbs. Bloomfield (1933) referred to inflection as the outer layer of the morphology of word forms. This is because inflections are added when all derivational and compositional processes are already complete. This means that one can add inflection on a root and a stem. Let us take for example the word "disinfectants", the plural inflection –s is added to the stem "disinfectant". The root of the word is "infect". The prefix dis- shows negation or opposite of while the newly derived word is "disinfectant". Inflections such as tense, number, person, etc. will be added to ready-made stems. By stem we mean the forms to which inflections may be added, but which may already have derivational affixes. Other examples are:

Root	Derived Word	Inflections
	/stem	
paint	repaint	repaint <u>s</u> , repaint <u>ed</u> , repaint <u>ing</u>
computer	computerize	computeriz <u>ed</u> , computeriz <u>ing</u>
industry	industrial,	industrialization
	industrialize	industrialization <u>s</u>

Inflectional categories such as tense, voice and number play important role in syntax and are called morphosyntactic categories, since they affect both the words around them and the words within which they occur. They are very productive and are semantically more regular than the derivational ones; meaning will remain constant across a wide distributional range.

Derivational Suffixes:

Derivation is the opposite of inflection. It consists of adding an affix or affixes to the root or stem of the word. When this is done, new words are derived. Within derivation, the distinction is often made between class-maintaining and class-changing processes. Class-changing produces a new word in different word class. (E.g. gentle (adj)) gentleness (noun) —> gently (adverb)); while class – maintaining produces a new word but does not change the class.

Class-Maintaining Derivational Suffixes:

Examples of class-maintaining suffixes are -age, -ful, -ry, -cy, -hood, -ship, -ate, -ure, -ic, -ster, -dom, -ism, -ee, -eer. They are used to convert noun to another noun that mean something different. Examples are:

		,p	• • •
acre	acreage	spoon	spoonful
broker	brokerage	hand	handful
front	frontage	cup	cupful
use	usage	mouth	mouthful
assembly	assemblage	house	houseful
weapon	weaponry	lunatic	lunacy
burglar	burglary	magistrate	magistracy
citizen	citizenry	president	presidency
		15	

knave machine chaplain	knavery machinery chaplaincy	tenant truant	tenancy truancy
boy child girl man priest woman	boyhood childhood girlhood manhood priesthood womanhood	friend head judge owner scholar trustee	friendship headship judgeship ownership scholarship trusteeship
forfeit portrait candidate nuncio impostor nomen electors	forfeiture portraiture candidature nunciature imposture nomenclature electorate	young song trick prank rhyme pun	youngster songster trickster prankster rhymester punster
triumvirs emir opium grant legacy mortgage devotion chariot musket pamphlet	triumvirate emirate opiate grantee legatee mortgagee devotee charioteer musketeer pamphleteer	duke earl king official cannibal journal pauper critic	dukedom earldom kingdom officialdom cannibalism journalism pauperism criticism

Class-Changing Derivational Suffixes:

Under the suffixes that can change word from one grammatical class to another, we have basically four groups. The presence of the suffixes signal the grammatical class of the words in which they appear. They are:

- Noun Suffixes
- Verb suffixes
- Adjective Suffixes
- Adverb Suffixes

Noun Suffixes:

Suffix	Meaning	Example
-dom	state of being	freedom
-hood	state of being	manhood
-ness	state of being	dimness
-ice	act of being	cowardice
-ation	act of being	flirtation
-ion	act of being	intercession
-sion	act of	scansion
-tion	state of being	corruption
-ment	act of	argument
-ship	state of being	friendship
-ance	act of	continuance
-ence	act of	precedence
-ancy	state of being	currency
-ism	act of	baptism
-ery	quality of	bravery
-eer	one who	auctioneer
-ist	one who believes in	fascist
-or	one who	debtor
-er	one who	worker

Verb Suffixes:

Suffix	Meaning	Example
-ate	to make	perpetuate
-en	to make	soften
-fy	to make	dignify
-ize, ise	to make	sterilize

Adjective Suffixes:

Suffix	Meaning	Example
-ful	ful of	hateful
-ish	resembling	foolish
-ate	to make	affectionate
-ic, ical	resembling	angelic
-ive	having	prospective
-ous	full of	zealous
-ulent	full of	fraudulent
-less	without	fatherless
-able, ible	capable of	peaceable
-ed	having	spirited
-ly	resembling	womanly
-like	resembling	childlike

Adverb Suffixes:

Suffix Meaning		Example	
-ly	to make more	quickly	
-ward	in the direction of	afterward	

Derivation of Words from One Grammatical Class to Another

Now let us look at how the addition of these suffixes mentioned above can change words from one grammatical category to another:

1. Conversion of Verb to Noun

To derive nouns from verbs, the noun forming suffixes are added to the verb and new words are formed. Some examples are:

i. -ment

amend	amendment	defile	defilement
detach	detachment	incite	incitement

embellish embellishment argue argument resent resentment abridge abridgement acknowledge acknowledgement

ii. -ion/-tion

collect	collection	resolve	resolution
obstruct	obstruction	adopt	adoption
repress	repression	adapt	adaptation
accumulate	accumulation	absorb	absorption
devote	devotion	contend	contention
destroy	destruction	pretend	pretension
recognize	recognition	intend	intention

Verbs that end in —ate drop e and replace with —ion illustrate illustration meditate meditation demonstrate demonstration pollinate pollination enumerate enumeration stagnate stagnation

iii. -ation

The suffix –ation is added to some verbs ending in –ise. The final e is dropped before the addition of –ation.

Examples are:

authorize	authorization	improvise	improvisation
civilize	civilization	polarize	polarization

Others are:

afforest afforestation derive derivation crown coronation divine divination

deprive deprivation fix fixation inhale inhalation

Still on –ation, if the verb ends in ke, the ke is replaced by c before the suffix

convoke convocation evoke evocation invoke invocation provoke provocation revoke revocation

Verbs that end in -ain or -aim will drop the i to take -ation declaim declamation exclaim exclamation proclamation explain explanation proclaim abstain abstention entertainment entertain with different suffixes maintenance maintain sustain sustenance

iv -ication

Some verbs ending in -ify drop the y and replace it with -ication

beatify beatification gasify gasification sanctify sanctification solidify solidification

Exceptions:

liquefy liquefaction (not *liquidification) putrefy (not *putrify) putrefaction crucify crucifixion

v. -ition

-ition is attached to verbs ending in –ish. The sh is dropped and replaced by –ition abolish abolition admonish admonition demolish demolition

Other —ish ending words take different suffixes. Examples are:

banish banishment embellish embellishment furnish furniture/furnishing
-ition can also be attached to verbs ending in —it

exhibit exhibition fruit fruition inhibit inhibition prohibit prohibition

Some –it ending words take –ssion (to be discussed later)

vi -ution

Verbs ending in —olve have the ve replaced by —ution absolve absolution devolve devolution evolve evolution resolve resolution revolve revolution

vii. -sion

-sion is applied to some words ending in -ise with the e dropped

excise excision revise revision supervise supervision

Some words ending in —de drop this ending to take —sion to form noun. Examples are:

collide	collision	conclude	conclusion
decide	decision	divide	division
evade	evasion	extrude	extrusion
invade	invasion	persuade	persuasion
provide	provision		

-sion is also added to verbs ending in it. The t is dropped and replaced by —sion to form noun.

avert	aversion	convert	conversion
divert	diversion	invert	inversion
revert	reversion		

viii. Double s suffix -ssion

This occurs with verbs ending in -ee or -ede accede accession concede concession proceed procession intercede intercession secede secession supersede supersession

-ssion is also attracted by some verbs ending in –it emit emission omit omission transmit transmission remit remission/remittance

ix -ant, -ent

-ant		-ent	
celebrate	celebrant	adhere	adherent
coagulate	coagulant	antecede	antecedent
confide	confidant	correspond	correspondent
depend	dependant	deter	deterrent
lubricate	lubricant	precede	precedent
migrate	migrant	preside	president
occupy	occupant	receive	recipient
serve	servant	study	student

x. -ance -ence

These two suffixes are confusing at times. Spellers sometimes find difficulty in remembering which to use of the two.

Verbs with final e drop the e to add –ance. Other verbs without final e also take –ance.

-ance nouns		-ance nouns			
Verbs with final e		Verbs wit	Verbs without final e		
tolerate	tolerance	react	reactance		
ignore	ignorance	attend	attendance		
dominate	dominance	abbey	abeyance		
grieve	grievance	clear	clearance		
reassure	reassurance	maintain	maintenance		
remonstrat	te remonstrance	perform	performance		

-ence nouns -ence nouns Verbs with final e Verbs without final e adherence adhere abhor abhorrence coincide coincidence absent absence condole condolence offend offence confide confidence infer inference precede precedence prominent prominence subserve subservience obey obedience

The suffixes –ance and –ence can also be used to convert adjectives to nouns.

xi. -ism, -ysis

These suffixes are usually applied to adjectives and nouns. Sometimes, they are applied to some verbs in their conversion to nouns:

criticise criticism dogmatise dogmatism plagiarise plagiarism

The suffix –ysis is usually found in scientific vocabulary:

analyse analysis electrolyse electrolysis

xii. -al

Examples of -al nouns formed from verbs are:

acquit acquittal arouse arousal avow avowal betray betrayal rebut rebuttal rehearse rehearsal withdraw withdrawal_

Note that where the verb ends with e, the e is dropped. Where it ends with t, the t is doubled.

xiii. -age

-age is generally attached to nouns but in some cases, it is attached to verbs to form nouns:

cleave cleavage use usage Note that the e ending in the waste post postage

xiv. -ry, -ery

A few verbs are converted to nouns by the suffix – ry. The two suffixes are usually attached to nouns. Examples of their attachment to verbs to form nouns are:

bake	bakery	husband	husbandry
mimic	mimicry	revel	revelry
brew	brewery	hatch	hatchery
water	watery	launder	laundry

xv. -ure

The suffix –ure converts a few verbs to nouns. Verbs that end in consonants will just take –ure, but those that end in e drop the e before –ure:

fail failure erase erasure forfeit forfeiture legislature legislate proceed procedure pose posture invest investiture seize seizure -ure is also applied to few adjectives but usually to nouns. This shall be discussed later.

xvi. -acy

Some verbs are converted to nouns by the use of –acy:

conspire conspiracy advocate advocacy

The suffix is also attached to nouns and adjectives. (to be discussed later)

xvii. Action Suffixes:

These are suffixes which describe the actions or occupations of people or the uses of things. They include –er, -or, -ant and –ist (or –yst). We also have –ar which is a rare usage. Some examples are:

-er		-or	
betray	betrayer	act	actor
teach	teacher	vend	vendor
write	writer	convey	conveyor
carry	carrier	sail	sailor
send	sender	decorate	decorator
inform	informer	mediate	mediator
magnify	magnifier		
cool	cooler		
spell	speller		
defend	defender		

-ant		-ist, -yst		-ar	
Depend	dependant	apologise	apologist	beg	beggar
Aspire	aspirant	catalyse	catalyst	lie	liar
Celebrate	celebrant	dramatise	dramatist		
Inform	informant	dogmatise	dogmatist		
Enter	entrant	anaesthetis	e anesthetis	st	
Inhabit	inhabitant	pacify	pacifist		
Pollute	pollutant	plagiarise	plagiarist		

xviii. -ing, -ee, -and

The last batch of verb to noun suffixes are –ing, -ee, -and. -ing

The present participle of a verb is sometimes used as a noun ending in –ing.

His *singing* and *dancing* was well appreciated. As a leader, he has a tremendous *following*. The l*aunching* of the project was successful. I do not understand his *comings* and *goings*.

-ee

Employ employee Pay payee
Vend vendee Address addressee
-and

This is of limited application. An undergraduate about to receive his degree is a *graduand*. Somebody about to be ordained a priest is an *ordinand*.

2. Conversion of Verbs to Adjectives:

The following suffixes are added to verbs to form adjectives: -able, -ible, -ous, -ive, -ory, -al, -ant, -ent, -some, -f

i. -able

Some verbs ending in consonants take *able* without any alteration but if the basic verb end in -ate, this end is dropped and replaced with *able*:

accept acceptable abominate abominable book bookable appreciate appreciable comfort comfortable calculate calculable favour favourable demonstrate demonstrable honour honourable educate educable

If the basic verb ends in ce the e is retained but if it ends in y after a consonant, the y is replaced by i. Examples are: enforce enforceable descry descriable pronounce pronounceable pity pitiable trace traceable rely reliable

The rule however is not robber-stamped as *apply* is *applicable* not *'appliable'.

If the basic verb ends in e after a consonant or after s, the e is usually dropped:

admire admirable debate debatable prove provable use usable move movable/moveable

The adjective for despise is however despicable.

Finally, if the basic verb ends in y after a vowel, the y is retained:

essay essay-able convey conveyable pay payable play playable

ii. -ible

The number of verbs taking –ible as suffix is limited. It is often more attracted to nouns. When added to verbs that end in e, the e is dropped, but when the verb ends in t or d, the last letter is dropped replaced with –sible or –ssible. Examples are:

collapse collapsible comprehend comprehensible force forcible defend defensible reverse reversible reprehend reprehensible admit admissible

omit omissible double s

Some exceptions include:

controvert controvertible No alteration resist

iii. -ous

The suffix –ous can be added to a few verbs to form

adjective: Pretend

pretentious disastrous Ponder Pity ponderous piteous

Disaster Cumber

cumbrous/cumbersome

iv. -ory

This suffix can be added to only few verbs to form adjectives:

Declaim declamatory - Exclaim exclamatory

note that the i in ai in these words is dropped

Explain explanatory

Retaliate retaliatory Inhibit inhibitory

v. -ive

The suffix —ive can be attached to many verbs to derive adjective. Words that end in e drop the e before the suffix but those that end in consonants will simply take the suffix:

cumulate	cumulative	construct	constructive
cure	curative	express	expressive
decorate	decorative	instruct	instructive
indicate	indicative	possess	possessive
restore	restorative	prevent	preventive
speculate	speculative		

In some words d is replaced by s and some others take the suffix –ative:

conclude	conclusive	represent	representative
decide	decisive	affirm	affirmative
divide	divisive	confirm	confirmative
exclude	exclusive	preserve	preservative
include	inclusive	conserve	conservative

Other examples are:

apprehend apprehensive comprehend comprehensive d is dropped and -sive

defend defensive added

offend offensive

permit permissive \(\) t is dropped and -ssive is

submit submissive added

admit admissive

vi. -al

The adjectives formed with –al derived from verbs are:

criticize critical equivocate equivocal pontificate pontifical

This suffix is commonly used in the conversion of nouns to adjectives.

vii. -ant, -ent

As in the formation of nouns from verbs, these suffixes can also be used to form adjectives:

defy defiant decay decadent please pleasant deliquesce deliquescent repent repentant effervesce effervescent

viii -some, -ful

Some adjectives ending in some derived from verbs are:

cumber cumbersome fear fearsome grue gruesome quarrel quarrelsome tire tiresome

The suffix –ful is attached to few verbs. It is more attached to many nouns to form adjectives. Examples of places where it is added to verbs are:

mourn mournful revenge vengeful

3. Conversion of Adjectives to Nouns:

Adjectives are converted to nouns by use of the following suffixes: -ness, -ity, -ion, -acy, -ery, -ry, -ment, -ism, -ance, -ancy, -ence, -ency, -escence.

i. -ness

beastly	beastliness \	
happy	happiness	y in these words is replaced
saintly	saintliness	⊳ by i
busy	business	
sprightly	sprightliness	

ii. -ity

The suffix –ity is added to some words without any alteration. In some cases, the e that ends the base adjective is dropped:

fluid	fluidity	agile	agility
humid	humidity	diverse	diversity
infirm	infirmity	ductile	ductility
morbid	morbidity	infinite	infinity
senior	seniority	profane	profanity
normal	normality	pure	purity
plural	plurality	nude	nudity

iii. -ion

A few adjectives attract the suffix –ion to form nouns:

abject	abjection	contrite	contrition
discreet	discretion	resolve	resolution
dissolve	dissolution		

iv. -acy, -ery, -ry, -ment

Only few adjectives attract these suffixes to form nouns. They are:

-acy		-e	ry, -ry		-ment
Accurate Delicate	accuracy delicacy		•	,	merriment betterment
		3	0		

Obstinate obstinacy Profligate profligacy Supreme supremacy

v. -ism

-ism is mostly used for converting nouns to nouns. It, however, can be added to few adjectives to form nouns:

		,	
Altruistic	altruism	American	Americanism
Archaic	archaism	Colloquial	colloquialism
Monetary	monetarism	Mystic	mysticism
True	truism	Witty	witticism

vi. -ance, -ancy, -ence, -ency

These four suffixes are common in converting adjectives to nouns. Some examples are:

-ant to -ar	ice	-ant to	-ancy	
abundant	abundance	constant	constancy	
attendant	attendance	expectant	expectancy	
dominant	dominance	hesitant	hesitancy	
elegant	elegance	infant	infancy	
relevant	relevance	vacant	vacancy	
-ent to ence		-ent to -ency		
corpulent	corpulence	absorbent	absorbency	
prominent	prominence	clement	clemency	
reticent	reticence	consistent	consistency	
subsistent	subsistence	fluent	fluency	

vii. -escence

Adjectives ending in escent form nouns ending in escence. Examples are:

Acquiescent	acquiescence	Coalescent	coalescence
Convalescent	convalescence	Fluorescent	fluorescence
Effervescent	effervescence	Deliquescent	deliquescence

viii. -iety

anxious	anxiety	dubious	dubiety
pious	piety	proper	propriety
sober	sobriety	various	variety

4. Conversion of Nouns to Adjectives:

The suffixes for converting nouns to adjectives are: -y, -ly, -ish, -ous, -ic, -ics, -ical, -ary, -ar, -ful, -less, -al, -ial, -eal, -ate, -ine, -ian, -ean, -ese, -en, -esque, -able, -ible, -ose, -iac.

i. -y, -ly

haze	hazy	beast	beastly
lace	lacy	friend	friendly
sauce	saucy	king	kingly
day	daily	mother	motherly
hour	hourly	week	weekly

ii. -ish

book bookish boy boyish fever feverish fiend fiendish

iii. -ous

Apart from using —ous to convert verbs to adjectives and adjectives to nouns, it can also be used to convert nouns to adjectives. Examples are:

peril	perilous	clamour	clamorous
poison	poisonous	dolour	dolorous
portent	portentous	glamour	glamorous
anomaly	anomalous	humour	humorous
calamity	calamitous	number	numerous
glory	glorious	mischief	mischievous
pity	piteous	disaster	disastrous
Avarice	avaricious	adventure	adventurous
Caprice	capricious	fibre	fibrous
Malice	malicious	pore	porous
Space	spacious	luster	lustrous
		22	

iv. –ic, -ics, -ical				
aesthete	aesthetic	drama	dramatic	
athlete	athletic	hero	heroic	
tone	tonic	giant	gigantic	
economy	economic	geography	geographic	
harmony	harmonic	melody	melodic	

When applied to special studies the suffix –ic is pluralized. Adjectives formed from such nouns drop the s and extend the suffix to –ical. Examples are:

Acoustic	acoustical	Economics	economical
Ethics	ethical	Mathematics	mathematical
Physics	physical	Politics	political

v. –ary, -ar

-ary		-ar	
Budget	budgetary	molecule	molecular
Diet	dietary	vehicle	vehicular
Element	elementary	nucleus	nuclear
Inflation	inflationary	line	linear
Unit	unitary	spatula	spatular

vi. –ful,		-less	
care	careful	art	artless
doubt	doubtful	care	careless
event	eventful	doubt	doubtless
fear	fearful	fear	fearless
joy	joyful	sin	sinless
wonder	wonderful	taste	tasteless
beauty	beautiful	fancy	fanciful

Other adjectives formed from nouns are:

Incident	incidental	adamant	adamantine
Verb	verbal	alkali	alkaline
Exception	exceptional	crystal	crystalline
Race	racial	Christ	Christian
Substance	substantial	earth	earthen
Remedy	remedial	gold	golden
Fashion	fashionable	honour	honourable

5. Conversion of Nouns to Verbs:

Some nouns can be converted to verbs by the addition of the following suffixes:

-en (or -n), -ify (or fy), -ise (or ize) and -ate

	(,,, (,),	()	
i.	-en (or -	-n)	-ify (or ·	−fy)
	length	lengthen	beauty	beautify
	strength	strengthen	example	examplify
	height	heighten	stupor	stupefy
ii.	−ise,		-ate	
	carbon	carbonize	carbon	carbonate
	idol	idolize	hyphen	hyphenate
	liquid	liquidize	liquid	liquidate
	vapour	vapourise	action	activate
	motion	motivate		

6. Conversion of Adjectives to Verbs:

A common suffix for this purpose is —en or the prefix en- as in:

black	blacken	dear	endear
bright	brighten	large	enlarge
deep	deepen	rich	enrich
loose	loosen	noble	ennoble
tight	tighten	white	whiten

Conclusion:

This study has shown the important role of affixation in word formation process in the English language. The list is inexhaustible. Some prefixes and suffixes are only inflections added to words to pluralise, change tense or mark comparative and superlative forms of adjectives. Some others, as we have seen, are class- changing suffixes. The mastery of these affixes will lead to a good mastery of English spellings.

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