

STRESS PLACEMENT IN COMPLEX WORDS:

Stress in pre-fixes & neutral suffixes

Introduction

Up to this point, we have considered stress placement in simple words consisting of a single stem. In the following courses, we shall examine the stress placement in complex words, which comprises of a prefix + stem + one or more suffixes.

I. Stress assignment on prefixes:

In the words containing prefixes such as: (**a-**, **ab-**, **an-**, **co-**, **de-**, **dis-**, **im-**, **in-**, **re-**, **un-**), the primary stress mostly doesn't fall on the prefix but on one of the stem syllables.

Prefixes	Examples
a-	Aside /ə'saɪd/, Aback /ə'bæk/
ab-	Abnormal /æb'nɔ:məl/, Absolve /əb'zolv/
an-	Anachronism /ə'næk'rənɪzəm/, Anomaly /ə'nɒməli/
co-	Cooperative /kəʊ'prətɪv/, Cohabit /kəʊ'hæbɪt/, coexist /kəʊ'ɪg'zɪst/, Coordinate /kəʊ'ɔ:dɪneɪt/
de-	Demotivate /di:'məʊtɪvɪteɪt/, Decode /di:'kəʊd/
dis-	Dislike /dɪs'lʌk/, Disagree /dɪsə'gri:/, Dispatch /dɪ'spætʃ/, Disable /dɪs'eɪbl/
im-	Impossible /ɪm'pɒsəbl/, Immortal /ɪ'mɔ:təl/, Imprison /ɪm'prɪzn/, Imbalance /ɪm'bæləns/
in-	Intoxicate /ɪn'tɔ:kɪkeɪt/, Invaluable /ɪn'veljuəbl/, Incorrect /ɪn'kə'rekt/
re-	Resource /rɪ'sɔ:s/, Reorder /rɪ:'ɔ:də(r)/, Rearrange /rɪ:ə'reɪndʒ/
un-	Uncertain /ʌn'sɜ:tn/, Unfaithful /ʌn'feɪθfl/, Unable /ʌn'eɪbl/

There are many exceptions in English because of the vastness of the language. Thus, stress placement in complex words is not always predictable; however, the rules do work mostly.

E.g. Impotent /'ɪmpətənt/, impulse /'ɪmpʌls/, impudent /'ɪmpjedənt/, infinite /'ɪnfɪnɪt/, insolent /'ɪnsələnt/.

II. Stress in suffix words:

Unlike prefixes, it is possible for a suffix to change the original pronunciation –stress placement- of the word stem when they are affixed. This depends on whether the suffix is stress-neutral, stress-attracting or pre-stressed (stress shifting).

2.1. Stress-neutral suffixes:

Stress-neutral (stress-fixing) suffixes don't change the pronunciation of the word stem and do not influence stress placement: (-able, -age, -ance, -ence, -ant, -dom, -ed, -er, -ern, -ful, -hood, -ing, -ish (adj), -ism, -ist, less, -like, -ly, -man, -ment, -ness, -or, -s, -ship, -some, -wards, -wise).

Stress-fixing suffix	Examples
-able/ -ible (adj)	Considerable /kən'sɪdrəbl/, Unavoidable /ʌnə'veɪdəbl/, Visible /'vɪzɪbl/
-age (adj)	Percentage /pə'sentɪdʒ/, Marriage /'mærɪdʒ/, Passage /'pæsɪdʒ/
-ance/ -ence (n)	Admittance /əd'mɪtns/, Consistence /kən'sɪstəns/, Dependence /dɪ'pendəns/
-ant/ -ent (n)	Reluctant /rɪ'lʌktənt/, Commandment /kə'ma:ndmənt/
-dom (n)	Martyrdom /'ma:tədəm/, Wisdom /'wɪzdəm/, Kingdom /'kɪndəm/
-ern (adj)	Western /'westn/, Eastern /'i:stən/, Northern /'nɔ:ðən/, Southern /'sʌðən/

-ed (v)	Adapted /ə'dæptɪd/, Reasoned /ri:znd/, Condemned /kən'demd/
-er / -ar (n)	Interpreter /ɪn'tɜ:pɪtə/, Commander /kə'ma:ndə/, Scholar /'skɒlə/
-ful (adj)	Sorrowful /'sɔ:rəfʊl/, Beautiful /'bju:tɪfl/, Merciful /'mɜ:sifl/
-hood (n)	Brotherhood /'brʌðəhʊd/, Adulthood /'ædʌlθʊd/, Neighborhood /'neɪbəhʊd/
-ing (gerund)	Educating /'edʒukɪtɪŋ/, Interesting /'ɪntrestɪŋ/, Consisting /kən'sɪstɪŋ/
-ism (n)	Alcoholism /'ælkəholɪzm/, Communism /'kɒmjʊnɪzm/
-ish (adj)	Childish /'tʃaɪldɪʃ/, Swedish /'swi:ðɪʃ/
-ist (adj)	Journalist /'dʒɜ:nəlɪst/, Physicist /'fɪzɪsɪst/, Specialist /'speʃəlɪst/
-less (adj)	Bottomless /'bɒtəmləs/, Defenseless /dɪ'fensləs/, Penniless /'peniləs/
-like (adj)	Autumn-like /'ɔ:təmlaɪk/, Businesslike /'bɪznɪslaɪk/, Native-like /'neɪtrɪvlək/
-ly (adv)	Carelessly /'keələsli/, Apparently /ə'pærəntli/, Rapidly /'ræpɪdli/
-man (n)	Policeman /pə'li:smən/, Fireman /'faɪəmən/, Businessman /'bɪznɪsmən/
-ment (n)	Development /dɪ'veləpmənt/, Accompaniment /ə'kʌmpənɪmənt/
-ness (n)	Tenderness /'tendənəs/, Greatness /'greɪtnəs/, Quietness /'kwaiətnəs/
-or (n)	Director /dɪ'-, dər'rektə/, Survivor /sə'veɪvə/, Instructor /ɪn'strʌktə/
-s (n/v)	Images /'ɪmɪdʒɪz/, Advances /əd've:n:sɪz/, Forests /'fɔ:rests/, Damns /'dæmz/
-ship (n)	Censorship /'sensəʃɪp/, Dictatorship /dɪk'teɪtəʃɪp/, Sponsorship /'sponzəʃɪp/
-some (adj)	Adventuresome /ə'd'ventʃəsəm/, Quarrelsome /'kwɔ:rłsəm/, Venturesome /'ventʃəsəm/
-ward(s) (adj, adv)	Backward /'bækwəd/, Southwards /'saʊθwədz/, Forward /fɔ:wəd/
-wise (adj)	Otherwise /'ʌðəwaɪz/, Cornerwise /'kɔ:nəwaɪz/, Clockwise /'klɒkwaɪz/

Exceptions: admirable /'ædmərəbl/, advertisement /əd've:tɪsmənt/, Catholicism /kə'θɒləsɪzəm/, conference /'kɒnfərəns/, difference /'dɪfrəns/, excellent /'eksələnt/, ignorant /'ignərənt/, reference /'refrəns/, preferable /'prefrəbl/, resident /'rezɪdənt/.

Practice

Exercise 1:

Mark the stress in the following complex words:

Word	Transcription	Word	Transcription
1. Considerable	/kən'sɪdərəbl/	14. Frightful	/'fraɪtfəl/
2. Comfortable	/'kʌmftəbl/	15. Fatherhood	/'fɑ:ðəhʊd/
3. Orphanage	/'ɔ:fənɪdʒ/	16. Preparing	/prɪ'peərɪŋ/
4. Assistance	/ə'sɪstəns/	17. Eleventh	/ɪ'levnθ/
5. Allowance	/ə'lauəns/	18. Happily	/'hæpɪli/
6. Defiance	/dɪ'faɪəns/	19. Fearlessly	/'fiələsli/
7. Demonstrated	/'demənstreɪtɪd/	20. Clarity	/'klærɪti/
8. Servant	/'sɜ:vənt/	21. Gentleman	/'dʒentlmən/
9. Freedom	/'fri:dəm/	22. Afterwards	/'a:ftəwədz/
10. Difference	/'dɪfrəns/	23. Instructor	/'ɪn'strʌktə/
11. Believer	/bɪ'li:və/	24. Troublesome	/'trʌblsəm/
12. Northern	/'nɔ:ðən/	25. Otherwise	/'ʌðəwaɪz/
13. Southern	/'sʌðən/	26. Research	/rɪ'sɜ:tʃ/