SEDAT ERDOĞAN

VOWELS

**/ɪə/ /ʊə/ /eə/**

**/əʊ/**

|  |  |  |
| --- | --- | --- |
| **VOWELS** | **SEMI-VOWELS** | **CONSONANTS** |
| **a /eɪ/** | **w   /ˈdʌbl juː/** | **b    /biː/** |
| **e  /iː/** | **y    /waɪ/** | **c    /siː/** |
| **i   /aɪ/** |  | **d    /diː/** |
| **o  /əʊ/**  |  | **f     /ef/** |
| **u   /juː/** |  | **g    /dʒiː/** |
|  |  | **h    /eɪtʃ/** |
|  |  | **j    /dʒeɪ/** |
|  |  | **k    /keɪ/** |
|  |  | **l    /el/** |
|  |  | **m   /em/** |
|  |  | **n   /en/** |
|  |  | **p   /piː/** |
|  |  | **q    /kjuː/** |
|  |  | **r   /ɑːr/** |
|  |  | **s     /es/** |
|  |  | **t    /tiː/** |
|  |  | **v     /viː/** |
|  |  | **x   /eks/** |
|  |  | **z   /zed/**  |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **/eɪ/** | **/biː/** | **/ef/** | **/aɪ/** | **/əʊ/** | **/kjuː/** | **/ɑːʳ/** |
| **/eɪtʃ/** | **/siː/** | **/el/** | **/waɪ/** |  | **/juː/** |  |
| **/dʒeɪ/** | **/diː/** | **/em/** |  |  | **/ˈdʌbl juː/** |  |
| **/keɪ/** | **/iː/** | **/en/** |  |  |  |  |
|  | **/dʒiː/** | **/es/** |  |  |  |  |
|  | **/piː/** | **/eks/** |  |  |  |  |
|  | **/tiː/** | **/zed/** |  |  |  |  |
|  | **/viː/** |  |  |  |  |  |

**MANNER OF ARTICULATION**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **PLOSIVES** | **p** | **b** | **t** | **d** | **k** | **g** |  |  |  |
| **AFFRICATES** | **tʃ** | **dʒ** |  |  |  |  |  |  |  |
| **FRICATIVES** | **f** | **v** | **θ** | **ð** | **s** | **z** | **ʃ** | **ʒ** | **h** |
| **NASALS** | **m** | **n** | **ŋ** |  |  |  |  |  |  |
| **APPROXIMANTS**  | **l** | **r** | **w** | **j** |  |  |  |  |  |

**PLACE OF ARTICULATION**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **BILABIALS**  | **p** | **b** | **m** | **w** |  |  |
| **LABIO-DENTALS**  | **f** | **v** |  |  |  |  |
| **DENTALS**  | **θ** | **ð** |  |  |  |  |
| **ALVEOLARS**  | **t** | **d** | **s** | **z** | **n** | **l** |
| **POST- ALVEOLARS**  | **tʃ** | **dʒ** | **ʃ** | **ʒ** | **r** |  |
| **PALATAL**  | **j** |  |  |  |  |  |
| **VELARS**  | **k** | **g** | **ŋ** |  |  |  |
| **GLOT­TAL** | **h** |  |  |  |  |  |

**PHONETIC SYMBOLS**

**LAX & SHORT VOWELS**

 **/e/ TEST /test/**

 **/æ/ PASTA /ˈpæstə/**

**/ɪ/ DISH /dɪʃ/**

 **/ə/ DRAMA /ˈdrɑːmə/**

**/ʌ/ BUT /bʌt/**

 **/ʊ/ BOOK /bʊk/**

**/ɒ/ GOLF /gɒlf/**

**TENSE & LONG VOWELS**

**/iː/ TEAM /tiːm/**

**/ɜː/ GIRL /gɜːl/**

**/ɑː/ DANCE /dɑːns/**

**/uː/ COOL /kuːl/**

 **/ɔː/ TALK /tɔːk/**

 **DIPH-THONGS**

 **/eɪ/ TAPE /teɪp/**

**/əʊ/ GO /gəʊ/**

 **/ɔɪ/ BOY /bɔɪ/**

 **/aɪ/ TIE /taɪ/**

**/aʊ/ HOUSE /haʊs/**

 **/ɪə/ EAR /ɪəʳ/**

 **/ʊə/ TOUR /tʊəʳ/**

 **/eə/ HAIR /heəʳ/**

**PLOSIVES**

**/p/ POOL /puːl/**

 **/b/ BEEN /biːn/**

 **/t/ BOUGHT /bɔːt/**

 **/d/ OXFORD /ˈɒksfəd/**

 **/k/ CALL /kɔːl/**

 **/g/ GOOGLE /ˈguːgl/**

**FRICATIVES**

 **/f/ FEEL /fiːl/**

 **/v/ VILLA /ˈvɪlə/**

 **/θ/ METHOD /ˈmeθəd/**

 **/ð/ THIS /ðɪs/**

 **/s/ PASS /pɑːs/**

 **/z/ CAUSE /kɔːz/**

 **/ʃ/ SHOE /ʃuː/**

 **/ʒ/ TELEVISION /ˈtelɪvɪʒn/**

 **/h/ NOT /nɒt/**

**AFFRICATES**

 **/tʃ/ BEACH /biːtʃ/**

 **/dʒ/ JEEP /dʒiːp/**

**NASALS**

 **/m/ PROBLEM /ˈprɒbləm/**

**/n/ KEEN /kiːn/**

**/ŋ/ KANGAROO /ˌkæŋgəˈruː/**

**APPROXIMANTS**

 **/l/ LAZY /ˈleɪzi/**

 **/r/ RISK /rɪsk/**

**/w/ WELCOME /ˈwelkəm/**

**/j/ YOGA /ˈjəʊgə/**

**TEACHING SOUND-SPELLING RELATIONSHIPS**

**A phonogram** is **a letter** or **combination of letters** that represent **a sound**.

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **a** | **b** | **c** | **d** | **e** | **f** | **g** | **h** | **i** | **j** | **k** |
| **l** | **m** | **n** | **o** | **q** | **p** | **r** | **s** | **t** | **u** | **v** |
| **w** | **x** | **y** | **z** |  |  |  |  |  |  |  |

**COMBINATION OF LETTERS**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **ai** | **ar** | **au** | **aw** | **ay** | **ch** | **ci** | **ck** |
| **dge** | **ea** | **ear** | **ed** | **ee** | **ei** | **eigh** | **er** |
| **ew** | **ey** | **gh** | **gn** | **ie** | **igh** | **ir** | **kn** |
| **ng** | **nk** | **oa** | **oe** | **oi** | **oo** | **or** | **ou** |
| **ough** | **our** | **ow** | **oy** | **ph** | **qu** | **sh** | **si** |
| **tch** | **th** | **ti** | **ui** | **ur** | **wh** | **wor** | **wr** |

|  |
| --- |
| **Nearly % 84 per cent of English words are phonetically regular. Therefore, teaching the most common sound-spelling relationships****in English is extremely useful for reader. (Wiley Blevins, 1998)** |

**VOWEL PHONEMES**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Short vowels** | **æ** | **e** | **ɪ** | **ə** | **ʌ** | **ʊ** | **ɒ** |  |
| **Long vowels** | **iː** | **ɜː** | **ɑː** | **uː** | **ɔː** |  |  |  |
| **Diph-thongs** | **ɪə** | **ʊə** | **eə** | **eɪ** | **ɔɪ** | **aɪ** | **əʊ** | **aʊ** |
| **Triph-thongs** | **eɪə** | **ɔɪə** | **aɪə** | **əʊə** | **aʊə** |  |  |  |

**CONSONANT PHONEMES**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Plosives****(Stops)** | **p** | **b** | **t** | **d** | **tʃ** | **dʒ** | **k** | **g** |
| **Fricatives** | **f** | **v** | **θ** | **ð** | **s** | **z** | **ʃ** | **ʒ** |
| **Sonorants (Semi-vowels)** | **m** | **n** | **ŋ** | **h** | **l** | **r** | **w** | **j** |

**VOWEL PHONEMES**

**MONOPH-THONGS** (**‘one** vowel sound**’** in **one syllable**)

|  |  |  |  |
| --- | --- | --- | --- |
| **iː** | **ɪ** | **ʊ** | **uː** |
| **e** | **ə** | **ɜː** | **ɔː** |
| **æ** | **ʌ** | **ɑː** | **ɒ** |

**DIPH-THONGS** (**‘two** vowel sounds together**’** in **one syllable**)

|  |  |  |
| --- | --- | --- |
| **ɪə** | **eɪ** |  |
| **ʊə** | **ɔɪ** | **əʊ** |
| **eə** | **aɪ** | **aʊ** |

**TRIPH-THONGS** (**‘three** vowel sounds together**’** in **one syllable**)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **eɪə** | **ɔɪə** | **aɪə** | **əʊə** | **aʊə** |

**VOWEL PHONEMES**

|  |  |  |  |
| --- | --- | --- | --- |
| **iː** | **ɪ** | **ʊ** | **uː** |
| **e** | **ə** | **ɜː** | **ɔː** |
| **æ** | **ʌ** | **ɑː** | **ɒ** |

**TONGUE POSITION**

|  |  |  |
| --- | --- | --- |
| **F R O N T** | **C E N T R A L** | **B A C K** |
| **iː** | **ɪ** | **ʊ** | **uː** |
| **e** | **ə** | **ɜː** | **ɔː** |
| **æ** | **ʌ** | **ɑː** | **ɒ** |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **HIGH PHONEMES** | **iː** | **ɪ** | **ʊ** | **uː** |
| **MID PHONEMES** | **e** | **ə** | **ɜː** | **ɔː** |
| **LOW PHONEMES** | **æ** | **ʌ** | **ɑː** | **ɒ** |

**LIPS POSITION**

|  |  |  |
| --- | --- | --- |
| **SPREAD** | **N E U T R A L** | **ROUNDED** |
| **iː** | **ɪ** | **ʊ** | **uː** |
| **e** | **ə** | **ɜː** | **ɔː** |
| **æ** | **ʌ** | **ɑː** | **ɒ** |

**JAW POSITION**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **JAW CLOSED** | **iː** | **ɪ** | **ʊ** | **uː** |
| **JAW NEUTRAL** | **e** | **ə** | **ɜː** | **ɔː** |
| **JAW OPEN** | **æ** | **ʌ** | **ɑː** | **ɒ** |