**List of morphemes studied and practiced in the *Read Side by Side Reading Program*, by grade-level:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Prefixes** | | | | |
|  | **3rd Grade** | **4th Grade** | **5th Grade** | **6th Grade** |
| a- |  | X | X |  |
| ab- |  |  | X |  |
| ac- (ad) | X |  |  | X |
| ad- | XXX | XX |  |  |
| ant- |  |  | X |  |
| ap- |  | XX | X |  |
| co- |  |  | X |  |
| com- | X | XX | XXXX |  |
| con- | XXXXXX | X | XXXXXX |  |
| contra- | X |  |  |  |
| cor- (com) |  |  |  | X |
| cor- |  |  | X |  |
| de- | XXXX | XXX | XXXXXXXXXX | XX |
| dis- | XXXXXX | XXXX |  | X |
| Ec- (ex) |  |  |  | X |
| em- | X |  |  |  |
| en- | X | XXX |  |  |
| ex- | X | X | X | X |
| extra- | X |  |  |  |
| fore- |  |  | X |  |
| im- |  | XXXX | XXXX | XX |
| in- | XXX | XXX | XXXXXXXXXX | XX |
| inter- |  | X |  |  |
| ir- |  | X |  |  |
| mis- |  | XX |  | X |
| of- (ob) |  | X |  |  |
| op- (ob) |  |  |  | X |
| per- | X |  | XX | X |
| pre- | X |  | XX | X |
| pro- | XX | X | XXX | X |
| re- | XXX | XXXX | XXXXXX | XXXXXXX |
| se- |  |  | X | X |
| sub- |  |  | X |  |
| sur- | X |  | XXX |  |
| sus- | X |  |  |  |
| un- | XXXXX | XXX | XXXX | XXXXX |

|  |  |  |  |  |
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| **Latin Roots** | | | | |
|  | **3rd Grade** | **4th Grade** | **5th Grade** | **6th Grade** |
| agit | X |  |  |  |
| apt |  | X |  |  |
| amb |  |  |  | X |
| anguisti |  |  |  | X |
| bat | X |  |  |  |
| bellis | X |  |  |  |
| bene |  |  |  | X |
| capt |  | X |  |  |
| ceal | X |  | XX |  |
| ceit |  | X |  |  |
| cept |  |  |  | XX |
| centr |  |  |  | X |
| cess |  |  | X |  |
| charite |  |  |  | XX |
| cid |  |  | X |  |
| civ | X |  |  |  |
| clud | X |  |  |  |
| clus |  |  |  | X |
| commu | X |  |  |  |
| cour | XX | X |  |  |
| cris | X |  |  |  |
| cur |  | X | X |  |
| cuse | X |  |  |  |
| demn / damn |  |  | X |  |
| demp |  |  |  | X |
| dent |  |  | X |  |
| dict | X |  | X |  |
| dign |  | X | X | X |
| dit |  | X |  |  |
| divid | XX |  |  | X |
| domit |  | X |  |  |
| dur |  | X |  |  |
| emi (ami) |  | X |  |  |
| emp |  |  | X |  |
| equ | XX |  |  |  |
| fac | X | X |  |  |
| famil | X |  |  |  |
| fect |  |  | X |  |
| fend | X |  |  |  |
| fer |  | XX |  |  |
| fi | X |  |  | X |
| fic |  |  | X | X |
| fid | X |  |  |  |
| fin |  |  |  | X |
| fit |  |  |  | X |
| flict | X |  |  |  |
| flu | XX |  |  |  |
| flux |  | X |  |  |
| forc |  | X |  |  |
| form |  |  | XX |  |
| fort | X |  | X |  |
| fortun |  | XX |  |  |
| front |  |  | X |  |
| gene/gener | X |  | X |  |
| gno |  |  | X |  |
| grac |  |  |  | X |
| grade / gress |  |  | XXX |  |
| grat |  |  |  | XX |
| greg | XX |  |  |  |
| habit |  |  | XX |  |
| harmon |  | X |  |  |
| honor |  | X |  |  |
| hum |  |  | X | X |
| irrita |  |  |  |  |
| it |  |  |  | X |
| jud | X |  |  |  |
| leg |  |  |  | XX |
| liber |  |  | X | X |
| luxur |  |  | X |  |
| mal |  |  | X |  |
| memor |  | X |  | X |
| menac |  |  |  | X |
| migr |  | X |  | X |
| mir / mira | X |  | X |  |
| mis |  | X |  |  |
| mit |  |  | X |  |
| monu |  |  | X |  |
| mors |  |  | X |  |
| motive |  | X |  |  |
| nat |  | X | X |  |
| noc | X |  | X |  |
| not |  | X |  |  |
| oleo |  |  | X |  |
| omen |  | X | X |  |
| optim |  | X | X |  |
| ordin | XX | X |  |  |
| pact |  | XX |  |  |
| pac /pass |  | XX | XX |  |
| par / pari |  | X | X | X |
| pati |  |  |  | XX |
| patri |  |  |  | XX |
| pedi |  | X |  |  |
| pend |  |  | XX |  |
| peril | X |  |  |  |
| pessim |  |  | XX |  |
| pio |  | X |  |  |
| ple/ pleas | X |  | X |  |
| plit |  |  | X |  |
| plu |  |  | X |  |
| point |  | X |  |  |
| port |  |  |  | X |
| posit |  | X |  | X |
| poss |  |  | X |  |
| pover |  |  | X |  |
| prehens |  |  | X |  |
| press / preci | X |  | X |  |
| prim |  | X |  |  |
| prin |  | X |  |  |
| priv |  |  | X |  |
| prov |  | X | X |  |
| quest |  | X |  |  |
| rect |  |  |  | X |
| reg |  |  | X |  |
| render | X |  | X |  |
| rog |  |  |  | X |
| rupt |  |  | X | X |
| sacr | X | XX |  |  |
| sati / satis | X |  | X |  |
| sci | X |  |  |  |
| semble | X |  |  | X |
| sent |  |  |  | X |
| senti | X |  |  |  |
| sequ | X |  |  |  |
| seri |  |  | X |  |
| serv |  |  | X | X |
| sever |  |  | X |  |
| silen |  | X |  |  |
| sist | X |  |  |  |
| sol |  | X |  |  |
| solen |  |  | X |  |
| spair/sper |  |  | XXXX | X |
| spec / spic | X |  | XX |  |
| spir /spira | X | X | X |  |
| spons |  | X |  |  |
| squal |  |  |  | X |
| struct |  |  | X |  |
| tali | X |  |  |  |
| tect | X |  |  |  |
| tempt |  | X |  |  |
| tense |  | X |  |  |
| termin |  | X | X |  |
| terri | X |  |  |  |
| test / testi | X |  | X |  |
| tor |  |  |  | X |
| tra |  | X |  |  |
| treacher |  | X |  |  |
| treat |  | X |  |  |
| tyrann |  | X |  |  |
| uni |  | X |  |  |
| val |  | X |  |  |
| vant / vanc | XX | X |  |  |
| vic | X |  |  |  |
| vid |  |  | X |  |
| vinc |  |  | X |  |
| viol |  |  | X |  |
| vive |  |  | X |  |
| volu | X |  |  |  |
| venge | X |  |  |  |
| vers |  | X |  |  |
| volut |  |  |  | X |
| vulner | X |  |  |  |

|  |  |  |  |  |
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| **Greek Combining Forms** | | | | |
|  | **3rd Grade** | **4th Grade** | **5th Grade** | **6th Grade** |
| apo |  |  | X |  |
| archy |  |  | X |  |
| clypt |  |  | X |  |
| cracy |  |  | X |  |
| demo |  |  | X |  |
| em |  |  | X |  |
| hyster |  |  |  | X |
| ia |  |  |  | XX |
| mono |  |  | XX |  |
| noo |  |  |  | X |
| para |  |  |  | X |
| pathy | XX |  | XX |  |
| stereo |  |  | X |  |
| stem |  |  |  | X |
| sy |  |  |  | X |
| sym | XX |  | X |  |
| talis |  | X |  |  |
| tonous |  |  | X |  |
| type |  |  | X |  |

|  |  |  |  |  |
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| **Suffixes** | | | | |
|  | **3rd Grade** | **4th Grade** | **5th Grade** | **6th Grade** |
| -able | XX | XXXXX | XXX | XXXXX |
| -acy |  |  |  | X |
| -ade |  |  | X | X |
| -age | XXXX | X | XX |  |
| -al | XXXX | XX |  |  |
| -an |  |  | X |  |
| -ance |  |  | XXX | XXXX |
| -ant |  | X | X | XXX |
| -ar | X |  |  |  |
| -ary | XXX |  |  | X |
| -ate | XXX | XX | XXX | XX |
| -dom |  | X |  |  |
| -ed | XXXXXXXXXXX | XXXXXXXXXXXXX | XXXXXXXXXXXX | XXXXXXX |
| -ede |  | X |  |  |
| -eer |  | X |  |  |
| -en | X |  | XX |  |
| -ence | XXXXXXX |  | XXX |  |
| -ent |  |  | XXX | XXX |
| -er |  | X | X | X |
| -ery |  |  | X |  |
| -ess |  | X |  |  |
| -ful | XX | X | X | XXX |
| -fy |  | X |  |  |
| -ia |  | X |  |  |
| -ible |  | XX | XXX |  |
| -ic | XX | X | XXX | X |
| -ice | XX | X | X | X |
| -il | X |  |  |  |
| -ing | XX | XXXX | X |  |
| -ious |  | XX |  |  |
| -is | X |  |  |  |
| -ish |  | X | XXXX | XXX |
| -ism | X | X |  |  |
| -ist |  | X | XXX |  |
| -ity | XX | X | XX | X |
| -ive |  | XX | XXXX | XX |
| -ize |  |  |  | X |
| -lative |  |  | X |  |
| -less |  | X |  |  |
| -ly | XXXX |  | XX |  |
| -ment | XX | XXX | XXX | XXX |
| -mony |  |  | X |  |
| -ness |  | X | X |  |
| -or | X | XX | XX | X |
| -ory | X |  |  |  |
| -ous | XXXX | X | XX | X |
| -s | XXXXX | XXXXXX | XXX | XX |
| -ship |  |  |  | X |
| -sion |  | XX | X |  |
| -tion | XXXX | XXXX | XXXXXXXX | XXXXXX |
| -ty |  |  | X |  |
| -ure | X |  | X |  |
| -y | XX | XX | XXX |  |