Basic Vocabulary Terms

An important aspect of direct vocabulary instruction is selecting appropriate terms to teach. Beck and her colleagues (2002) designated three tiers of words: basic words like *clock*, *happy*, and *baby* are in Tier 1; more advanced general academic or literary words like *coincidence*, *absurd*, *imaginative*, *commercial*, *muscular*, *duplicate*, and *restrict* are in Tier 2; and domain-specific words such as *pronoun*, *algebra*, *isthmus*, and *quark* are in Tier 3.

Most native speakers of English will acquire Tier 1 words through conversation, reading, and daily experiences. However, there are two notable exceptions: students from lower socioeconomic status families and English learners. These students may require direct instruction in the basic Tier 1 words listed in this document. These 2,845 basic terms, along with 5,162 advanced terms, were listed in the book *Teaching Basic and Advanced Vocabulary* (Marzano, 2010). That book defined *basic terms* as those terms without which a student’s ability to understand English is severely limited and *advanced terms* as those without which a student’s ability to read complex texts is limited. This document lists the 2,845 basic terms.

Clusters and Super Clusters

Lists of suggested vocabulary terms are often organized by their frequency of use in the English language, giving priority to words occurring most regularly. Unfortunately, this method can be overwhelming for teachers, as it does not provide any alternative to an isolated word-by-word approach to vocabulary instruction. To illustrate, if the 2,845 basic terms were taught in first through third grades, 948 words would require attention every year. Marzano (2010) proposed the use of semantic clusters as a better way to organize vocabulary terms. *Semantic clusters* are categories that contextualize terms according to their meaning, use, and relation to other words. Semantic clusters allow teachers to give direct instruction for groups of words clustered around a specific topic, rather than trying to address each word individually. A number of studies have directly and indirectly shown the effectiveness of presenting terms in semantic clusters (Graves, 2006; Marzano, 2004; Marzano & Marzano, 1988).

In the interest of allowing teachers a variety of instructional options for teaching vocabulary, the 420 clusters of semantically related terms have been further classified into 60 *super clusters*, or clusters of clusters.
For example, consider super cluster 10 (Animals), which contains the following clusters:

- **32** Birds
- **35** Baby Animals
- **64** Cats/Dogs
- **65** Land Animals (General)
- **70** Sea Animals
- **82** Reptiles and Mythical Animals
- **95** Insects
- **117** Actions Related to Animals
- **155** Parts of Animals
- **188** Rodents
- **189** Dwellings for Animals
- **194** Animals (General)
- **309** Shellfish (and Others)
- **310** Equipment Used With Animals
- **341** Primates

To shape instruction, a teacher may choose to teach all the terms in a super cluster at once. In a unit on animals, for instance, a teacher might first teach all of the words in cluster 32 (Birds). When students have mastered the terms in cluster 32, the teacher may move on to the next cluster in the Animals super cluster.

A list of all 2,845 basic terms organized into clusters can be found in Appendix A. The terms are bracketed and formatted in boldface for emphasis. Each cluster listed in Appendix A also indicates the corresponding super cluster (enclosed in parentheses) to which it belongs. Appendix B provides a list of all 60 super clusters and the clusters they contain.

### Snapshot Assessment of Basic Terms

To place students on the continuum of clusters of basic terms, a teacher can use the list of 840 “test words” from the Snapshot Assessment of Basic Terms in Appendix C. The Snapshot Assessment contains two terms per cluster and 420 clusters for a total of 840 test words. The first two terms are from the first cluster, the next two terms from the second cluster, and so on. To illustrate, term 1a is *can* and term 1b is *will*. Both are from the first cluster, titled *modals*. Term 50a is *moon* and term 50b is *planet*. Both are from the 50th cluster, titled *Bodies in Space*.

To place a student on the continuum of 420 clusters, the teacher begins with the two test words for cluster 1. They are *can* and *will*. The teacher asks the student to use each of the two terms in a sentence. For example, the teacher points to the word *can*, pronounces it for the student, and says, “Please use *can* in a sentence.” If the student’s answer causes the teacher to doubt the student’s understanding of the term, the teacher asks the student to either use the term in another
sentence or to explain the term. Based on the student’s response to the terms in cluster 1, the teacher can continue the assessment in one of three ways:

1. If the student **misses both terms** for cluster 1, the teacher stops there and begins instruction on the basic words from cluster 1.

2. If the student **misses one term**, but answers the other term correctly, then the teacher moves up to cluster 25 and asks the student to use terms 25a and 25b in a sentence. They are *where* and *anywhere*, respectively. If the student misses both of these terms, the teacher moves back to cluster 24 (terms 24a and 24b) and asks the student to use those two words in sentences. The teacher keeps moving backwards until she reaches a cluster where the student can correctly answer for one of the two terms. So, if a student incorrectly answers both terms for cluster 16, but answers one term correctly for cluster 15, the teacher stops there and begins instruction on the basic words from cluster 16 (the last cluster where the student missed both terms).

3. If the student **answers both terms correctly** for cluster 1, then the teacher moves up to cluster 50 and asks the student to use terms 50a and 50b in a sentence. They are *moon* and *planet*, respectively. If the student misses both of these terms, the teacher moves back to cluster 49 (terms 49a and 49b) and asks the student to use those two words in sentences. The teacher keeps moving backwards until she reaches a cluster where the student can correctly answer for one of the two terms and then begins instruction with the last cluster where the student missed both terms (as explained previously). If the student misses one term for cluster 50, but answers the other term correctly, then the teacher moves up 25 clusters to cluster 75 (terms 75a and 75b) and repeats the previously explained process.

The rule for moving through the Snapshot Assessment of Basic Terms is that if a student misses both words in cluster 1, instruction should start there. If a student answers both terms for a cluster correctly, the teacher jumps up 50 clusters; if a student answers one term correctly for a cluster, the teacher jumps up 25 clusters. Once the teacher locates a cluster for which the student misses both words, she works backwards cluster by cluster, looking for the first cluster in which a student can answer one of the terms correctly. Instruction starts with the last cluster for which a student missed both words.

Theoretically, it follows that a student could know one out of the two test words for every cluster up to, for example, cluster 305. In this case, the first cluster for which the student missed two test terms would be cluster 305 and this is where instruction would begin. A reasonable question regarding this method of placing students in the continuum of clusters is, why not use one missed term as the criterion for working on the terms in a cluster as opposed to two terms? One reason for this convention is that while it may be true that a student simply doesn’t know the content,
any single item on an assessment can be missed for a variety of other reasons. For example, a
student might not use a test word correctly because he initially mistook it for another term or was
not attending well to the teacher’s query. In a sense, allowing one test word to be missed is a way
of providing students with the benefit of the doubt.

A second reason for using two missed terms as the criterion is that the test terms are
representative only of the basic terms in the cluster. For example, the first cluster (Modals) has
10 basic terms in it. Can and will are two of those 10 basic terms. It might be the case that a
particular student knows nine of the 10 basic terms in this cluster, but it just so happens that the
one term he doesn’t know is one of the two test terms. Again, allowing the student to miss one
term before identifying a cluster as the starting point for instruction provides students with the
benefit of the doubt.

It is important to acknowledge that the most comprehensive way to determine where a student
should be placed in the continuum of clusters would be to assess each student on all 2,833 basic
terms. While this might provide complete diagnostic coverage of the basic terms, however, it is
temporally impractical. In the same vein, it would provide a more valid picture of a student’s
placement in the continuum of clusters if he or she were examined on all 840 test words in
Appendix C. Again, the reason for not doing so is that it is impractical in terms of the amount of
time that would have to be spent on assessment.

Given all of the qualifications described above regarding the use of the Snapshot Assessment of
Basic Terms, teachers should feel free to use information other than the test words to identify
instructional needs of students. For example, a student might correctly use both test words for a
given cluster. However, in informal conversation the teacher might observe that the student has
difficulty with terms in that cluster. This observation would warrant providing the student with
instruction regarding the terms in that particular cluster.

References

College Press.

Marzano, R. J. (2004). *Building background knowledge for academic achievement: Research on
what works in schools*. Alexandria, VA: ASCD.

Marzano, R. J. (2010). *Teaching basic and advanced vocabulary: A framework for direct
instruction*. Boston: Cengage ELT.

Appendix A
Basic Words by Cluster

1. Modals [can, cannot, could, may, might, must, shall, should, will, would] (Super cluster 1: Auxiliary and Helping Verbs)

2. Relationship Markers (Concurrent Action) [as, at, during, now, of, on, together, when, while] (Super cluster 6: Time)

3. Primary Auxiliary Verbs [did, do, does, doing, done, had, has, have] (Super cluster 1: Auxiliary and Helping Verbs)

4. Auxiliary Verbs [am, are, be, been, is, was, were, being] (Super cluster 1: Auxiliary and Helping Verbs)

5. Relationship Markers (Addition) [and, of, too, with] (Super cluster 7: Comparison and Contrast)

6. Pronouns/Reflexive Pronouns [he, him, I, it, me, myself, she, them, they, us, we, you] (Super cluster 2: Pronouns)

7. Possessive Pronouns [her, hers, its, mine, my, our, their, your, yours, his, ours, theirs] (Super cluster 2: Pronouns)

8. Interrogative Pronouns [what, when, where, which] (Super cluster 2: Pronouns)

9. Direction To and From [at, from, to] (Super cluster 4: Physical Location and Orientation)

10. Cause/Effect (Relationship Markers) [because, by, for, from, if, since, so, then, to, because of] (Super cluster 3: Cause and Effect)

11. Relative Pronouns [that, which, who] (Super cluster 2: Pronouns)

12. Indefinite/Interrogative Adverbs [how, why] (Super cluster 2: Pronouns)

13. Specifiers [a, an, each, every, no, that, the, these, this, those, either] (Super cluster 5: Measurement, Size, and Quantity)
14. Exclamations (General) [ah, aha, bye, gee, good-bye, ha, hello, hey, hi, ho, maybe, no, oh, ok, okay, ooh, wow, yes, goodnight, wow] (Super cluster 9: Verbal Interactions)

15. Intensifiers [more, most, much, so, such, sure, too, very, well, badly] (Super cluster 5: Measurement, Size, and Quantity)

16. Relationship Markers (Concurrent Action) [already, early, fresh, new, ready, since, young, ago, lately] (Super cluster 6: Time)

17. Directions [left, right, east, north, south, west] (Super cluster 4: Physical Location and Orientation)

18. Diminishers [almost, enough, just, only, hardly, alone, mostly, nearly, simply] (Super cluster 5: Measurement, Size, and Quantity)

19. General Amounts [all, another, both, few, half, less, little, lot, many, more, most, none, only, other, pair, two, whole, amount, couple, extra, several, single, twice] (Super cluster 5: Measurement, Size, and Quantity)

20. Distances [along away, beside, between, by, close, far, near, past, toward, apart, aside, beyond, nearby, opposite, outer] (Super cluster 4: Physical Location and Orientation)

21. Front/Middle/Back [ahead, back, behind, end, forward, front, middle, center, last, ahead of, among, backward, backwards, rear] (Super cluster 4: Physical Location and Orientation)

22. In/Out [across, in, inside, into, out, outside, through, enter, outdoors, indoor, indoors, throughout, within] (Super cluster 4: Physical Location and Orientation)

23. Down/Under [below, bottom, down, low, under, beneath, underneath, downhill, downstairs, downward] (Super cluster 4: Physical Location and Orientation)

24. Relationship Markers (Subsequent Action) [before, late, next, soon, then, until, afterward, afterwards, later, latter] (Super cluster 6: Time)

25. Locations [here, there, where, nowhere, somewhere, anywhere, someplace] (Super cluster 4: Physical Location and Orientation)

26. Up/On [above, high, off, on, over, tip, top, up, onto, upon, aboard, overheard, upright, upside-down, upstairs, upward] (Super cluster 4: Physical Location and Orientation)
27. Relationship Markers (Contrast) [but, else, not, or, still, than, without, yet, against, compare, either, except, instead, neither, unless, whether] (Super cluster 7: Comparison and Contrast)

28. Numbers [eight, five, four, nine, one, seven, six, ten, three, two, zero eighteen, eighty, eleven, fifteen, fifty, first, forty, fourteen, hundred, nineteen, ninety, number, numeral, second, seventeen, seventy, sixteen, sixty, thirteen, thousand, twelve, twenty, billion, decimal, dozen, million, ninth, seventh, sixth, tenth, third] (Super cluster 5: Measurement, Size, and Quantity)

29. Days and Months [April, August, December, February, Friday, January, July, June, March, May, Monday, November, October, Saturday, September, Sunday, Thursday, Tuesday, Wednesday] (Super cluster 6: Time)

30. Attitudinals (Lack of Truth/Doubt) [maybe, possibly] (Super cluster 19: Attitudinals)

31. Attitudinals (Other) [hopefully, please] (Super cluster 19: Attitudinals)

32. Birds [bird, chicken, crow, duck, eagle, fowl, goose, hen, jay, owl, parrot, robin, rooster, turkey] (Super cluster 10: Animals)

33. Size and Weight [big, giant, great, huge, large, little, small, tiny, enormous, gigantic, jumbo] (Super cluster 5: Measurement, Size, and Quantity)

34. Indefinite Pronouns [any, each, enough, nothing, some, nobody, anybody, anyone, anything, no one, somebody, someone, something] (Super cluster 2: Pronouns)

35. Baby Animals [bunny, calf, cub, kitten, pup, puppy, tadpole] (Super cluster 10: Animals)

36. Vegetation (General) [bush, flower, plant, tree, vegetation, weed] (Super cluster 13: Trees and Plants)

37. Boundaries [corner, edge, limit, margin, side] (Super cluster 4: Location/Direction)

38. Tossing and Catching [catch, pass, throw, toss] (Super cluster 28: Movement and Action)

39. Ascending Motion [climb, lift, raise, order, rank, rise] (Super cluster 28: Movement and Action)

40. The Act of Occurring [do, use, happen, occur] (Super cluster 28: Movement and Action)
41. Ownership/Possession [have, belong, own, possess] (Super cluster 14: Acquisition and Ownership)

42. Contractions (Are) [they're, we're, you're] (Super cluster 31: Contractions)

43. Sadness [sad, sorry, unhappy] (Super cluster 39: Emotions and Attitudes)

44. Giving and Taking [bring, carry, deliver, get, give, mail, move, place, present, put, return, send, set, take, bear, remove] (Super cluster 28: Movement and Action)

45. Fun and Joy [fun, glad, happy, joke, jolly, joy, merry, play, please, silly, celebrate, happiness, humor, joyful] (Super cluster 39: Emotions and Attitudes)

46. Choice [choice, choose, decide, judge, pick, select, appoint, sort] (Super cluster 37: Reasoning and Mental Actions)

47. Things Worn on the Head [cap, glasses, hat, helmet, hood, mask, sunglasses, crown] (Super cluster 26: Clothing)

48. Types of Meals [breakfast, dinner, lunch, meal, picnic, supper, treat, dessert] (Super cluster 22: Food and Eating)

49. Location (General) [address, direction, place, point, position, spot, location] (Super cluster 4: Physical Location and Orientation)

50. Bodies in Space [moon, sky, star, sun, universe, world, meteor, planet, space] (Super cluster 33: Places, Land, and Terrain)

51. Eating and Drinking [bite, drink, eat, feed, sip, swallow, chew] (Super cluster 22: Food and Eating)

52. Periods of Time [age, fall, month, season, summer, week, weekend, winter, year, century, decade, generation, spring, weekday] (Super cluster 6: Time)

53. Poems and Songs [lullaby, music, poem, rhyme, song, hymn] (Super cluster 23: Literature, Composition, and Writing)

54. Music and Dance [dance, music, ballet, melody, orchestra, solo] (Super cluster 24: Arts and Entertainment)

55. Caring and Trusting [believe, care, enjoy, like, love, forgive, want] (Super cluster 39: Emotions and Attitudes)

Copyright © 2013 Robert J. Marzano
56. People (General Names) [human, individual, people, person, hero, self] (Super cluster 32: Categories of People)

57. Color [black, blue, brown, color, gold, gray, green, orange, pink, purple, red, white, yellow, blonde, colorful, silver] (Super cluster 8: Color)

58. Importance and Value [best, better, dear, fine, good, important, perfect, outstanding, super, useful] (Super cluster 11: Importance and Goodness)

59. Speed [fast, hurry, quick, race, rush, slow, speed, sudden, dash, slowdown] (Super cluster 6: Time)

60. Places Related to Learning/Experimentation [kindergarten, library, museum, school, classroom, schoolroom] (Super cluster 29: Structures and Buildings)

61. Communication (Presentation of Information) [describe, explain, present, say, state, tell, brag, inform, mention, recite] (Super cluster 9: Verbal Interactions)

62. Things Worn on the Hands/Feet [boot, glove, mittens, shoe, skate, sock, stocking, sandal, slipper] (Super cluster 26: Clothing)

63. Walking/Running [dance, march, run, skip, step, trip, walk, hike, limp, stumble, tiptoe, trot] (Super cluster 18: Actions Involving Walking and Running)

64. Cats/Dogs [cat, dog, doggie, fox, lion, tiger, wolf, bulldog, collie] (Super cluster 10: Animals)

65. Land Animals (General) [bear, cow, deer, donkey, elephant, giraffe, horse, lamb, pig, pony, rabbit, sheep, bat, bull, kangaroo, moose, raccoon, reindeer, skunk, zebra] (Super cluster 10: Animals)

66. Coming/Going (General) [go, come, leave, travel, visit, wander, appear, approach, arrive, depart, disappear, exit, journey, proceed] (Super cluster 28: Movement and Action)

67. Memory/Thought (General) [forget, idea, remember, think, thought, wonder, imagine, memory] (Super cluster 37: Reasoning and Mental Actions)

68. Students and Teachers [principal, student, teacher, graduate, pupil, schoolteacher] (Super cluster 52: Occupations)

69. Emptiness and Fullness [empty, fill, full, hollow] (Super cluster 30: Shapes)
70. Sea Animals [fish, seal, whale, salmon, shark, tuna] (Super cluster 10: Animals)

71. Writing, Drawing, and Reading [color, copy, draw, paint, print, publish, scribble, sign, spell, write, handwriting, misspell, publish, skim, trace, underline] (Super cluster 23: Literature, Composition, and Writing)

72. Right and Wrong [correct, just, real, right, true, truth, wrong, error, fair, false, fault, honest, mistake] (Super cluster 11: Importance and Goodness)

73. Units of Measurement [foot, gallon, grade, inch, mile, pound, quart, yard, mouthful, spoonful, tablespoon] (Super cluster 5: Measurement, Size, and Quantity)

74. Ingredients Used to Make Foods [dough, flour, gravy, mix, pepper, salt, sauce, sugar, catsup (ketchup), mayonnaise, mustard] (Super cluster 22: Food and Eating)

75. Limbs [arm, elbow, finger, hand, thumb, shoulders, wrist] (Super cluster 12: The Human Body)

76. Legs and Feet [feet, foot, knee, leg, toe, ankle, heel] (Super cluster 12: The Human Body)

77. Plays and Movies [act, cartoon, film, movie, show, stage, comedy, play] (Super cluster 24: Arts and Entertainment)

78. Temperature [cold, heat, hot, temperature, warm, chill, cool] (Super cluster 34: Combustion and Temperature)

79. Parts of a Day [day, evening, hour, minute, morning, night, noon, second, tonight, afternoon, midnight, overnight, sundown, sunrise, sunset] (Super cluster 6: Time)

80. Throat and Mouth [mouth, teeth, throat, tooth, voice, gum, jaw, lip, tongue] (Super cluster 12: The Human Body)

81. Contractions (Is) [he's, I'm, it's, she's, that's, there's, here's, what's, where's] (Super cluster 31: Contractions)

82. Reptiles/Mythical Animals [alligator, dragon, frog, snake, toad, turtle, dinosaur, mermaid, monster] (Super cluster 10: Animals)

83. Relative Time [old, past, present, today, tomorrow, yesterday, ancient, future, history, someday] (Super cluster 6: Time)
84. Sound Producing Devices [alarm, bell, horn, phone, doorbell, siren, telephone] (Super cluster 21: Sounds and Noises)

85. Contractions (Will) [he'll, I'll, she'll, they'll, we'll, you'll] (Super cluster 31: Contractions)

86. Dairy Products [butter, cheese, egg, yolk, cream, margarine] (Super cluster 22: Food and Eating)

87. Locations Near Water [beach, island, coast, shore] (Super cluster 20: Water)

88. Medical Occupations [dentist, nurse, doctor] (Super cluster 52: Occupations)

89. Losing/Winning [loss, winner, champion, defeat, win] (Super cluster 14: Acquisition and Ownership)

90. Nature and Weather (General) [air, weather, nature] (Super cluster 48: Weather and Nature)

91. Rooms [basement, bathroom, cellar, closet, garage, hall, kitchen, nursery, room, bedroom, doorway, hallway, playroom, porch] (Super cluster 15: Parts of Dwellings)

92. Fasteners [chain, glue, key, lock, nail, needle, pin, rope, string, cable, knot, screw, shoelace, strap] (Super cluster 41: Machines and Tools)

93. Things You Travel On [alley, bridge, driveway, highway, path, railroad, road, sidewalk, street, track, trail, avenue, freeway, mall, racetrack, ramp, route, tunnel] (Super cluster 16: Vehicles and Transportation)

94. Family Relationships [aunt, brother, dad, family, father, granny, ma, mama, mom, mother, papa, parent, sister, son, uncle, cousin, daughter, grandparent, husband, mammy, nephew, niece, sibling, wife] (Super cluster 32: Categories of People)

95. Insects [ant, bee, bug, butterfly, caterpillar, fly, insect, ladybug, spider, worm, bumblebee, cockroach, flea, grasshopper, mosquito, moth, slug, wasp] (Super cluster 10: Animals)

96. Cooking and Eating Utensils [bowl, cup, dish, fork, glass, knife, pan, plate, pot, spoon, chopsticks, mug, opener, tablespoon, teaspoon, tray] (Super cluster 41: Machines and Tools)

97. Vehicles (Actions and Characteristics) [cruise, drive, passenger, ride, row, sail, cruise, glide] (Super cluster 16: Vehicles and Transportation)
98. General Names for Groups [gather, group, pile, sequence, bunch, classify, list, organize, stack] (Super cluster 44: Groups)

99. Dimensionality [deep, height, high, length, long, short, size, tall, thin, wide, depth, narrow, shallow, thick, width] (Super cluster 30: Shapes)

100. Communication (Positive Information) [agree, bless, greet, pray, thank, welcome, compliment, cooperate, encourage, praise] (Super cluster 9: Verbal Interactions)

101. Forms of Water/Liquid [ice, rain, snow, water, hail, icicle, liquid, rainbow, raindrop, rainfall, snowball, snowman, steam] (Super cluster 20: Water)

102. Bodies of Water [lake, ocean, puddle, river, sea, stream, bay, creek, pond] (Super cluster 20: Water)

103. Noises (General) [hear, listen, loud, noise, quiet, sound, aloud, calm, echo, silence, silent] (Super cluster 21: Sounds and Noises)

104. Money and Goods [cent, coin, dollar, money, penny, quarter, cash, check, dime, nickel, pound, ticket] (Super cluster 17: Money and Goods)

105. Communication (General) [speak, speech, talk, chat, discuss, statement] (Super cluster 9: Verbal Interactions)

106. Places Related to Protection/Incarceration [cage, cave, shelter, fort, jail] (Super cluster 29: Structures and Buildings)

107. Building and Repairing [find, fix, make, build, develop, prepare, produce, repair, shape] (Super cluster 43: Containers, Materials, and Building)

108. Trees/Bushes (Parts) [branch, leaf, twig, bark, limb, stump] (Super cluster 13: Trees and Plants)


110. Actions Helpful to Humans [behave, help, save, heal, improve, protect] (Super cluster 50: Actions That Are Helpful or Destructive)

111. Women [girl, lady, woman, female, housewife, schoolgirl] (Super cluster 32: Categories of People)
112. Things to Write On/With \[brush, card, crayon, ink, page, paper, pen, pencil, blackboard, chalk, chalkboard, loose-leaf, notebook, paintbrush\] (Super cluster 23: Literature, Composition, and Writing)

113. Furniture \[bed, bench, chair, crib, desk, drawer, seat, table, bookcase, couch, counter, cradle, cupboard, playpen, sofa, stool\] (Super cluster 15: Parts of Dwellings)

114. Areas of Land \[land, lot, place, region, area, location, territory, zone\] (Super cluster 33: Places, Land, and Terrain)

115. Head and Face \[cheek, chin, face, head, brain, forehead, mind\] (Super cluster 12: The Human Body)

116. Money-Related Characteristics \[free, poor, poverty, rich, broke, cheap, expensive\] (Super cluster 17: Money and Goods)

117. Actions Related to Animals \[fish, fly, hunt, trap, buck, gallop, soar, sting\] (Super cluster 10: Animals)

118. Appliances \[oven, radio, stove, television, furnace, heater, fridge\] (Super cluster 41: Machines and Tools)

119. Tools (General) \[hammer, saw, shovel, tool, drill, rake, screwdrivers, tweezers\] (Super cluster 41: Machines and Tools)

120. Vehicles (Air Transportation) \[balloon, helicopter, kite, plane, rocket, aircraft, airline, airplane, spacecraft\] (Super cluster 16: Vehicles and Transportation)

121. Places to Live \[castle, home, hotel, house, hut, apartment, motel, palace, tent\] (Super cluster 29: Structures and Buildings)

122. Actions Related to Money/Goods \[buy, pay, sale, sell, spend, bet, earn, owe, purchase\] (Super cluster 17: Money and Goods)

123. Parts of a Home \[door, floor, roof, stairs, wall, window, ceiling, doorstep, stair, staircase, stairway\] (Super cluster 15: Parts of Dwellings)

124. Foods that Are Prepared \[bread, bun, cereal, chips, cracker, crust, hamburger, hotdog, jelly, pancake, pizza, salad, sandwich, snack, toast, biscuit, coleslaw, loaf, macaroni, muffin, noodle, oatmeal, omelet, pretzel, spaghetti, taco, tortilla, waffle\] (Super cluster 22: Food and Eating)
125. Pants, Shirts and Skirts [belt, diaper, dress, jeans, pajamas, pants, pocket, shirt, skirt, apron, bathrobe, nightgown, robe, shorts, sweater, tights] (Super cluster 26: Clothing)

126. Frequency and Duration [long, never, often, once, sometimes, always, anymore, awhile, daily, ever, forever, frequent, hourly, rare, regular, repeat, seldom, twice, usual, weekly] (Super cluster 6: Time)

127. Water/Liquid [boil, dive, drain, drip, float, melt, pour, sink, spill, splash, stir, swim, wet, bubble, dribble, flush, freeze, leak, slick, slippery, soak, spray, sprinkle, squirt, trickle] (Super cluster 20: Water)

128. Transportation (Types) [bicycle, bike, bus, car, train, tricycle, truck, van, wagon, ambulance, automobile, cab, locomotive, motorcycle, scooter, stagecoach, subway, taxi, taxicab, trailer] (Super cluster 16: Vehicles and Transportation)

129. Clothing-Related Actions [fit, fold, sew, tear, wear, braid, patch, rip, wrinkle, zip] (Super cluster 26: Clothing)

130. Parts [bit, dot, flake, part, piece, crumb, member, portion, section, slice, sliver, splinter, type] (Super cluster 5: Measurement, Size, and Quantity)

131. Grabbing and Holding [catch, hold, hug, pick, clasp, cuddle, grab, pinch, snuggle, squeeze] (Super cluster 35: Actions Involving Holding and Touching)

132. Consciousness/Unconsciousness [asleep, awake, nap, sleep, daydream, dream, pretend, wake] (Super cluster 37: Reasoning and Mental Actions)

133. Soil [ground, land, mud, soil, clay, dirt, dust, earth] (Super cluster 46: Rocks, Metals, and Soil)

134. Linens [blanket, cover, pillow, towel, bedspread, cushion, napkin, pillowcase, sheet, tablecloth] (Super cluster 15: Parts of Dwellings)

135. Looking and Perceiving [look, see, stare, watch, blink, peek, spy, wink] (Super cluster 25: Seeing and Perceiving)

136. Meats [bacon, beef, ham, hotdog, sausage, bologna, pork, steak] (Super cluster 22: Food and Eating)

137. Intelligence [able, smart, stupid, alert, brilliant, wise] (Super cluster 37: Reasoning and Mental Actions)
138. Literature (Types) [myth, story, fiction, legend, literature, mystery, poetry, riddle, tale, writing] (Super cluster 23: Literature, Composition, and Writing)

139. Parks and Yards [garden, park, yard, patio, playground, schoolyard] (Super cluster 33: Places, Land, and Terrain)

140. Ears, Eyes and Nose [ear, eye, nose, eyebrow, eyelash, nostril] (Super cluster 12: The Human Body)

141. Descending Motion (General) [drop, fall, lay, dump, slump, tumble] (Super cluster 28: Movement and Action)

142. Rectangular/Square Shapes [block, rectangle, square, triangle, cube, pyramid, triangular] (Super cluster 30: Shapes)

143. Board/Other Games [doll, toy, toys, puppet, puzzle] (Super cluster 42: Games, Sports, and Recreation)

144. Time Measurement Devices [calendar, clock, watch, date, o’clock] (Super cluster 6: Time)

145. Coats [coat, jacket, cape, raincoat] (Super cluster 26: Clothing)

146. Actions Related to Work [quit, work, hire, labor] (Super cluster 52: Occupations)

147. Beginning Motion [begin, start, try, beginning, origin] (Super cluster 28: Movement and Action)

148. Receiving/Taking Actions [get, steal, accept, attract, capture] (Super cluster 14: Acquisition and Ownership)

149. Specific Actions Done with the Hands [point, wave, clap, handshake, salute] (Super cluster 35: Actions Involving Holding and Touching)

150. Contractions (Have) [I've, they've, we've, you've] (Super cluster 31: Contractions)

151. Facial Expressions [grin, smile, frown, nod] (Super cluster 40: Actions Involving the Face)

152. Actions Associated with the Mouth [kiss, suck, lick, spit] (Super cluster 40: Actions Involving the Face)
153. Sweets [cake, candy, cookie, cupcake, doughnut, gum, honey, jam, pie, pudding, syrup, brownie, butterscotch, caramel, chocolate, cocoa, fudge, licorice, lollipop, marshmallows, sherbet, sundae, vanilla] (Super cluster 22: Food and Eating)

154. Learning and Teaching [coach, direction, know, learn, teach, understand, advice, comprehend, confuse, discover, information, instruct, outsmart, study, suggest, trick] (Super cluster 37: Reasoning and Mental Actions)

155. Parts of Animals [feather, fur, hide, paw, tail, whisker, beak, bill, claw, fin, flipper, hoof, snout] (Super cluster 10: Animals)

156. Noises People Make [cheer, cry, laugh, roar, shout, sing, whisper, yell, applause, chuckle, cough, giggle, holler, laughter, scream, snore, whistle, yawn] (Super cluster 21: Sounds and Noises)

157. Body Coverings and Marks [bump, hair, rash, skin, bald, beard, bruise, freckle, pigtail, scar] (Super cluster 12: The Human Body)

158. Recreation/Sports Equipment [ball, bat, glove, swing, base, goal, net, softball, touchdown] (Super cluster 42: Games, Sports, and Recreation)

159. Vehicles (Sea Transportation) [boat, canoe, ship, raft, submarine, tugboat, yacht] (Super cluster 16: Vehicles and Transportation)

160. The Body (General) [body, lap, neck, belly, chest, hip, waist] (Super cluster 12: The Human Body)

161. Actions Harmful to Humans [hurt, kill, punish, harm, injure, murder, shoot] (Super cluster 50: Actions That Are Helpful or Destructive)

162. Food-Related Actions [bake, boil, cook, barbeque, broil, fry, grill, roast, serve] (Super cluster 22: Food and Eating)

163. Cutting Tools [ax, axe, knife, scissors, blade, lawnmower, pocketknife] (Super cluster 41: Machines and Tools)

164. Containers [bag, basket, bath, bathtub, bottle, box, bucket, jar, barrel, coffeepot, container, crate, folder, hamper jug, package, pail, pitcher, sack, suitcase, tub] (Super cluster 43: Containers, Materials and Building)

165. Noises that Objects Make [bang, beep, boom, ring, click, creak, plop, rattle, slam, squeak, toot, zoom] (Super cluster 21: Sounds and Noises)
166. Mathematical Operations [add, count, minus, plus, subtract, addition, cube, divide, division, multiplication, multiply, subtraction] (Super cluster 36: Mathematical Operations and Quantities)

167. Performers and Entertainers [clown, dancer, actor, actress, magician, model] (Super cluster 52: Occupations)

168. Hills and Mountains [hill, mountain, cliff, hillside, mound] (Super cluster 33: Places, Land, and Terrain)

169. Lack of Motion [rest, stay, delay, pause, relax, remain, wait] (Super cluster 28: Movement and Action)

170. Descending Motion [lie, sit, crouch, kneel, squat] (Super cluster 28: Movement and Action)

171. Finding/Keeping [find, keep, bury, hide, spot] (Super cluster 14: Acquisition and Ownership)

172. Locations Where People Might Live [city, neighborhood, state, town, village, camp, county, downtown, ghetto, heaven, slum, suburb] (Super cluster 38: Locations and Places Where People Live)

173. Royalty and Statesmen [king, mayor, president, candidate, knight, official, prince, princess, queen] (Super cluster 52: Occupations)

174. Fruits [apple, banana, cherry, grape, orange, peach, pear, strawberry, avocado, berry, blueberry, coconut, cranberry, grapefruit, lemon, melon, pineapple, plum, prune, raisin, raspberry] (Super cluster 22: Food and Eating)

175. Noises that Animals Make [bark, buzz, meow, moo, baa, cluck, gobble, growl, peep, purr, quack] (Super cluster 21: Sounds and Noises)

176. Drinks [juice, milk, pop, soup, beer, chili, coffee, soda, stew, tea, wine] (Super cluster 22: Food and Eating)

177. Questioning [answer, ask, call, offer, question, reply, request, respond, test] (Super cluster 9: Verbal Interactions)

178. Fabrics [cloth, rag, thread, cotton, lace, leather, nylon, silk, wool] (Super cluster 26: Clothing)
179. Recreational Events and Festivals [birthday, party, recess, circus, date, fair, holiday, parade, vacation] (Super cluster 45: Events)

180. Countries and Continents [country, nation, continent, equator, hemisphere] (Super cluster 38: Locations and Places Where People Live)

181. Wooden Building Materials [stick, wood, board, log, post, timber] (Super cluster 43: Containers, Materials and Building)

182. Pushing and Pulling [pull, push, drag, haul, shove, yank] (Super cluster 28: Movement and Action)

183. Recreation and Sports [game, recess, contest, race, recreation, sport] (Super cluster 42: Games, Sports, and Recreation)

184. Giving Up/Losing [show, trade, borrow, lose, loser, share] (Super cluster 14: Acquisition and Ownership)

185. Cleanliness/Hygiene [clean, wipe, rinse, scrub, sweep, wash] (Super cluster 49: Cleanliness)

186. Attractiveness [pretty, ugly, beautiful, cute, handsome, lovely] (Super cluster 53: Physical Traits of People)

187. Physical Trait (Size) [fat, heavy, chubby, lean, skinny, slim] (Super cluster 53: Physical Traits of People)

188. Rodents [mouse, squirrel, beaver, groundhog, hamster, rat] (Super cluster 10: Animals)

189. Dwellings for Animals [nest, zoo, aquarium, beehive, birdhouse, cocoon, hive] (Super cluster 10: Animals)


191. Body Fluids [blood, bleed, sweat] (Super cluster 12: The Human Body)

192. Vegetation (Other) [grass, lawn, root, vine] (Super cluster 13: Trees and Plants)

193. Inclination [flat, even, lean, level, steep] (Super cluster 30: Shapes)

194. Animals (General) [animal, pet, wildlife] (Super cluster 10: Animals)

196. Breathing [breathe, breath, choke, exhale] (Super cluster 40: Actions Involving the Face)

197. Feeling and Striking [hit, slap, spank, touch, beat, feel, knock, pat, pound, smash, tap, tickle] (Super cluster 35: Actions Involving Holding and Touching)

198. Communication (Confrontation/Negative Information) [blame, cheat, lie, accuse, argue, complain, dare, disagree, disobey, quarrel, scold, tease, warn] (Super cluster 9: Verbal Interactions)

199. Angular and Circular Motions [around, roll, turn, clockwise, rotate, spin, surround, swing, twirl, twist] (Super cluster 28: Movement and Action)

200. Political and Social Groups [country, family, community, democracy, nation, race, society, tribe] (Super cluster 44: Groups)

201. Money/Goods (Received) [gift, prize, award, medal, reward, savings, treasure] (Super cluster 17: Money and Goods)


203. Men [boy, man, guy, hero, male, schoolboy, sir] (Super cluster 32: Categories of People)

204. Names that Indicate Age [baby, child, adult, grown-up, kid, teenager, toddler] (Super cluster 32: Categories of People)

205. Names that Indicate Camaraderie/Friendship [friend, neighbor, boyfriend, classmate, pal, partner, playmate] (Super cluster 32: Categories of People)

206. Names that Indicate Negative Characteristics about People [bandit, villain, bully, criminal, enemy, killer, liar, pirate, thief] (Super cluster 32: Categories of People)

207. Communication (Supervision/Commands) [correct, let, obey, advice, allow, command, control, demand, direct, excuse, forbid, force, permit, refuse, remind, require] (Super cluster 9: Verbal Interactions)

Copyright © 2013 Robert J. Marzano
208. Vegetables, Grains and Nuts [carrot, corn, nut, peanut, popcorn, seed, almond, bean, cashew, celery, cucumber, lettuce, olive, onion, peas, pickle, potato, pumpkin, rice, spinach, squash, tomato, walnut, wheat] (Super cluster 22: Food and Eating)

209. Sports (Specific Types) [baseball, soccer, softball, swim, swimming, basketball, bicycle, bowling, boxing, football, golf, hockey, racing, skate, skating, ski, skiing, tennis, volleyball, wrestling] (Super cluster 42: Games, Sports, and Recreation)


211. Courage and Loyalty [brave, courage, heroic, honest, loyal] (Super cluster 55: Nonphysical Traits of People)

212. Clothing Parts [button, collar, sleeve, zipper] (Super cluster 26: Clothing)

213. Muscles, Bones and Nerves [bone, joint, muscle, skeleton] (Super cluster 12: The Human Body)

214. Money/Goods (Paid Out) [price, cost, payment, rent] (Super cluster 17: Money and Goods)

215. Completion [end, complete, finish, last] (Super cluster 28: Movement and Action)

216. Shifting Motion [slip, rock, skid, slide] (Super cluster 28: Movement and Action)

217. Fences and Ledges [gate, fence, mailbox, shelf] (Super cluster 15: Parts of Dwellings)

218. Crookedness/Straightness [line, bent, crooked, cross, straight, stripe] (Super cluster 30: Shapes)


220. Fire [fire, burn, campfire, flame, spark] (Super cluster 34: Combustion and Temperature)

221. Ease and Difficulty [easy, difficult, impossible, problem] (Super cluster 51: Danger and Difficulty)
222. Tastes Related to Food [taste, flavor, juicy, ripe, sour, sweet, tasty] (Super cluster 22: Food and Eating)

223. Cleaning Tools [brush, soap, broomstick, floss, mop, shampoo, sponge, suds, toothbrush, toothpaste] (Super cluster 49: Cleanliness)

224. Clothing and Grooming Accessories [brush, comb, handkerchief, buckle, fan, jewelry, kerchief, necklace, perfume, pin, ribbon, ring, scarf, tie, umbrella] (Super cluster 26: Clothing)

225. Mental Exploration [news, search, analyze, examine, experiment, explore, homework, investigate, lesson, schoolwork] (Super cluster 37: Reasoning and Mental Actions)


227. Names for Spiritual/Mythological Characters [angel, god, cupid, devil, elf, fairy, ghost, monster, witch, wizard] (Super cluster 32: Categories of People)

228. Goodness and Kindness [thankful, considerate, courteous, gentle, grateful, kind, nice, polite, respectful] (Super cluster 55: Nonphysical Traits of People)

229. Names of People in Sports [athlete, batter, boxer, catcher, coach, loser, runner, winner] (Super cluster 52: Occupations)

230. Disease [sick, disease, health, ill, injury, well] (Super cluster 56: Disease and Death)

231. Medicine [pill, aspirin, bandage, medicine, vitamin] (Super cluster 56: Disease and Death)

232. Hunger and Thirst [hungry, hunger, starve, thirst, thirsty] (Super cluster 22: Food and Eating)

233. Time (General) [time, bedtime, daytime, dinnertime, lunchtime] (Super cluster 6: Time)

234. Parts of Vehicles [paddle, wheel, anchor, fender, mirror, oar, parachute, seatbelt, tail, tire, trunk, wing] (Super cluster 16: Vehicles and Transportation)

235. Contractions (Not) [don’t, isn’t, ain’t, aren’t, can’t, couldn’t, doesn’t, hasn’t, haven’t, shouldn’t, weren’t, won’t, wouldn’t] (Super cluster 31: Contractions)
236. Occupations (General) [job, career, chore, housework, profession, task, worker] (Super cluster 52: Occupations)


238. Words, Phrases and Sentences [word, adjective, adverb, noun, sentence, verb] (Super cluster 54: Language)

239. Art [art, painting, photo, photograph, picture, statue] (Super cluster 24: Arts and Entertainment)

240. Safety and Danger [safe, danger, dangerous, risk, trouble, unsafe] (Super cluster 51: Danger and Difficulty)

241. Actions Associated with the Nose [smell, sneeze, sniff, snore, snort, stink] (Super cluster 40: Actions Involving the Face)

242. Abrasive/Cutting Actions [cut, rub, carve, chop, clip, dig, mow, peel, scoop, scratch, shave, slice, snip, stab] (Super cluster 41: Machines and Tools)

243. Lack of Value [bad, awful, evil, terrible, wicked, worse, worst] (Super cluster 11: Importance and Goodness)

244. Musical Instruments [instrument, banjo, drum, guitar, piano, triangle, violin] (Super cluster 24: Arts and Entertainment)

245. Life, Birth, and Death [dead, alive, born, die, egg, hatch, life, live, wake] (Super cluster 47: Life, Death, and Survival)

246. Types of Food [food, crop, fruit, meat, seafood, sweets, vegetables] (Super cluster 22: Food and Eating)

247. Joining [meet, attach, combine, connect, fasten, include, join, marriage, marry, stick, wedding] (Super cluster 28: Movement and Action)

248. Publication Types [book, bible, booklet, chapter, cookbook, diary, dictionary, essay, journal, magazine, newspaper, novel, outline, storybook, summary, text, textbook] (Super cluster 23: Literature, Composition, and Writing)

249. Conclusions [guess, calculate, clue, compose, conclude, create, design, estimate, fact, information, invent, invention, mystery, prediction, prove, solve, suppose] (Super cluster 37: Reasoning and Mental Actions)
250. Destructive Actions [accident, break, crash, crush, damage, dent, destroy, mark, ruin, scratch, waste, wreck] (Super cluster 50: Actions That Are Helpful or Destructive)

251. Building Materials (Other) [bar, brick, cardboard, paste, pipe, plastic, sewer, tube, wire] (Super cluster 43: Containers, Materials and Building)

252. Similarity [alike, copy, equal, even, example, like, same, similar, twin] (Super cluster 7: Comparison and Contrast)

253. Physical Characteristics [athletic, beauty, clumsy, health, might, power, strength, strong, weak, weakness] (Super cluster 53: Physical Traits of People)

254. Weapons [arrow, bomb, bullet, firecracker, fireworks, gun, sword] (Super cluster 41: Machines and Tools)

255. Persuasion/Advice [advise, appeal, beg, convince, cue, persuade, recommend, suggest] (Super cluster 9: Verbal Interactions)

256. Messages [letter, message, note, postcard, poster, signal, valentine] (Super cluster 23: Literature, Composition, and Writing)

257. Domains of Work [business, law, medicine, military, religion, science, technology] (Super cluster 52: Occupations)

258. Groups of Animals/People [band, class, club, crowd, herd, team] (Super cluster 44: Groups)


260. War and Fighting [battle, fight, peace, revolution, war, wrestle] (Super cluster 50: Actions That Are Helpful or Destructive)

261. Likelihood and Certainty [bet, certain, chance, likely, luck, miracle, possible] (Super cluster 57: Popularity, Familiarity, and Likelihood)

262. Order and Complexity [balance, blank, fancy, order, plain, simple] (Super cluster 59: Complexity and Conformity)

263. Clothing (General) [clothes, clothing, costume, suit, uniform] (Super cluster 26: Clothing)
264. Artists and Performers [artist, choir, drummer, painter, singer] (Super cluster 52: Occupations)

265. Public Officials [firefighter, officer, policeman, sheriff, soldier] (Super cluster 52: Occupations)

266. Religious and Clergy [minister, nun, pastor, pope, priest] (Super cluster 52: Occupations)


268. Objects/Materials Used to Cover Things [cork, cover, flap, lid, mask] (Super cluster 43: Containers, Materials, and Building)

269. Plants and Flowers [berry, blossom, dandelion, rose, seed] (Super cluster 13: Trees and Plants)

270. Curved and Circular Shapes [circle, bend, curl, curve, loop, oval, round, twist] (Super cluster 30: Shapes)

271. Light [bright, clear, light, shiny, sunshine] (Super cluster 58: Light and Darkness)

272. Light Producers [candle, candlestick, lamp, light, lightbulb] (Super cluster 58: Light and Darkness)

273. Causality/Effect [cause, change, effect, outcome, purpose, reason, result] (Super cluster 3: Cause and Effect)

274. Contractions (Would) [he'd, I'd, she'd, they'd, you'd] (Super cluster 31: Contractions)

275. Engines [battery, brake, engine, jet, motor] (Super cluster 41: Machines and Tools)

276. Electronics [computer, keyboard, monitor, mouse, robot] (Super cluster 41: Machines and Tools)

277. Topics and Subjects [goal, plan, subject, topic] (Super cluster 37: Reasoning and Mental Actions)

278. Pride and Confidence [certain, confident, hopeful, proud, sure] (Super cluster 55: Nonphysical Traits of People)

279. Illustrations and Drawings [diagram, drawing, graph, map] (Super cluster 23: Literature, Composition, and Writing)
280. Motion (General) [action, activity, motion, play] (Super cluster 28: Movement and Action)

281. Vibration [juggle, shake, shiver, vibrate, wiggle] (Super cluster 28: Movement and Action)

282. Jerking Motion [bounce, fidget, snap, wag] (Super cluster 28: Movement and Action)

283. Expanding Motion [blast, expand, explode, magnify, spread] (Super cluster 28: Movement and Action)

284. Furnishing and Decorations [banner, carpet, curtain, rug, vase] (Super cluster 15: Parts of Dwellings)

285. Attitudinals (Truth) [certainly, honestly, really, seriously, simply, truly] (Super cluster 19: Attitudinals)

286. Language Conventions [comma, language, period, vocabulary] (Super cluster 54: Language)

287. Symptoms [dizzy, fever, itch, pain] (Super cluster 56: Disease and Death)

288. Uncleanliness and Filth [garbage, junk, litter, trash] (Super cluster 49: Cleanliness)

289. Familiarity and Popularity [common, familiar, normal, ordinary, popular, regular, usual] (Super cluster 57: Popularity, Familiarity, and Likelihood)

290. Conformity to a Norm [odd, rare, special, strange, weird] (Super cluster 59: Complexity and Conformity)

291. Fear [afraid, alarm, fear, nervous] (Super cluster 39: Emotions and Attitudes)

292. Anger [anger, angry, dislike, hate, mad] (Super cluster 39: Emotions and Attitudes)

293. Desire [expect, miss, need, selfish, want, wish] (Super cluster 39: Emotions and Attitudes)

294. Dependability and Eagerness [active, busy, eager, responsible] (Super cluster 55: Nonphysical Traits of People)

295. Instability [crazy, mad, wild] (Super cluster 55: Nonphysical Traits of People)

296. Locations For/Near Water (Manmade) [aquarium, canal, dam, dock, pool] (Super cluster 20: Water)
297. Small Business [baker, barber, butcher] (Super cluster 52: Occupations)

298. Military [army, navy, police] (Super cluster 44: Groups)

299. Dissimilarity [change, difference, different, opposite, unequal, unlike] (Super cluster 7: Comparison and Contrast)

300. Pursuit [chase, follow, track] (Super cluster 28: Movement and Action)

301. Reducing/Diminishing [crumble, crumple, shorten, shrink, tighten] (Super cluster 28: Movement and Action)

302. Separating [divorce, separate, split] (Super cluster 28: Movement and Action)

303. Shapes (General Names) [outline, pattern, shape] (Super cluster 30: Shapes)

304. Exercise [exercise, practice, stretch] (Super cluster 42: Games, Sports, and Recreation)

305. Actions Related to Disease/Injury [blister, burn, scab, sunburn] (Super cluster 56: Disease and Death)

306. Dark [dark, shade, shadow] (Super cluster 58: Light and Darkness)


308. Jumping [hop, jump, leap] (Super cluster 18: Actions Involving Walking and Running)

309. Shellfish (And Others) [lobster, shell, shrimp, snail, starfish] (Super cluster 10: Animals)

310. Equipment Used with Animals [collar, horseshoe, leash, saddle] (Super cluster 10: Animals)

311. Cruelty and Meanness [cruel, mean, unkind, violent] (Super cluster 39: Emotions and Attitudes)

312. General Upset [alone, bother, upset] (Super cluster 39: Emotions and Attitudes)

313. Doubt and Hope [belief, doubt, hope, trust] (Super cluster 39: Emotions and Attitudes)

314. Lubricants and Fuels [fuel, gas, grease, oil] (Super cluster 41: Machines and Tools)
315. Handles [doorknob, handle, knob] (Super cluster 41: Machines and Tools)

316. Miscellaneous Devices [dial, ladder, pedal, switch, trigger] (Super cluster 41: Machines and Tools)

317. Lack of Permanence (People) [guest, stranger, visitor] (Super cluster 32: Categories of People)

318. Vehicles (Snow) [sled, sleigh, snowplow] (Super cluster 16: Vehicles and Transportation)

319. Titles and Names [name, title, nickname] (Super cluster 23: Literature, Composition, and Writing)

320. Rules and Laws [law, regulation, rule] (Super cluster 23: Literature, Composition, and Writing)


322. Opening and Closing [open, shut] (Super cluster 28: Movement and Action)

323. Durability/Strength [strong, weak, delicate] (Super cluster 27: Texture, Durability, and Consistency)

324. Storage Locations [barn, shed] (Super cluster 29: Structures and Buildings)

325. Objects (General Names) [thing, object] (Super cluster 43: Containers, Materials, and Building)

326. Bluntness/Sharpness [sharp, dull] (Super cluster 30: Shapes)

327. Things that Are Commonly Measured [angle, diameter, radius] (Super cluster 5: Measurement, Size, and Quantity)

328. Lack of Popularity/Familiarity [secret, private] (Super cluster 57: Popularity, Familiarity, and Likelihood)


330. Size of People [giant, dwarf] (Super cluster 32: Categories of People)

331. Vehicles (Work-related) [tractor, wheelbarrow] (Super cluster 16: Vehicles and Transportation)
332. Independence and Freedom [**free, liberty, obedient**] (Super cluster 55: Nonphysical Traits of People)

333. Writers and Reporters [**author, speaker, writer**] (Super cluster 52: Occupations)

334. People Who Clean Up [**garbageman, janitor, custodian**] (Super cluster 52: Occupations)

335. Places Related to Transportation [**station, airport**] (Super cluster 29: Structures and Buildings)

336. Organs [**stomach, heart**] (Super cluster 12: The Human Body)

337. Characteristics of Rocks/Soil [**sand, pebble**] (Super cluster 46: Rocks, Metals, and Soil)

338. Halting Actions [**quit, stop**] (Super cluster 28: Movement and Action)

339. Kicking Actions [**kick, stamp**] (Super cluster 18: Actions Involving Walking and Running)

340. Mathematical Quantities [**average, sum, total**] (Super cluster 36: Mathematical Operations and Quantities)

341. Primates [**gorilla, monkey**] (Super cluster 10: Animals)

342. Linking Verbs [**become, seem**] (Super cluster 1: Auxiliary and Helping Verbs)

343. Names that Indicate Permanence for People [**pioneer, caveman, citizen**] (Super cluster 32: Categories of People)

344. Names that Indicate Fame [**star, celebrity**] (Super cluster 32: Categories of People)

345. Communication (Information Previously Withheld) [**admit, tattle**] (Super cluster 9: Verbal Interactions)

346. Recording/Translating Information [**record, recording, video**] (Super cluster 9: Verbal Interactions)

347. Interest [**attention, interest**] (Super cluster 37: Reasoning and Mental Actions)

348. Procedures and Processes [**process, recipe, routine**] (Super cluster 37: Reasoning and Mental Actions)

349. Beliefs [**belief, opinion**] (Super cluster 37: Reasoning and Mental Actions)
350. Shyness [bashful, shy] (Super cluster 55: Nonphysical Traits of People)

351. Dishonesty [dishonest, naughty, unfair] (Super cluster 55: Nonphysical Traits of People)

352. Equipment Used with Water/Liquid [faucet, hose, sprinkler] (Super cluster 20: Water)

353. Moisture [cloud, fog] (Super cluster 20: Water)

354. Characteristics Related to Clothes/Wearing of Clothes [barefoot, naked] (Super cluster 26: Clothing)

355. Assistants and Supervisors [boss, leader, owner] (Super cluster 52: Occupations)

356. Occupations Usually Held by Youth [babysitter, paperboy] (Super cluster 52: Occupations)

357. Discoverers and Scientists [astronaut, geography, scientist] (Super cluster 52: Occupations)

358. Occupations Associated with Imprisonment/Slavery [guard, prisoner, slave] (Super cluster 52: Occupations)

359. Construction and Repairmen [carpenter, plumber] (Super cluster 52: Occupations)

360. Legal Professions [judge, lawyer] (Super cluster 52: Occupations)

361. Servants [maid, servant] (Super cluster 52: Occupations)

362. Woodlands and Forests [forest, jungle] (Super cluster 33: Places, Land, and Terrain)

363. Pastures and Fields [field, prairie] (Super cluster 33: Places, Land, and Terrain)

364. Structures that are Man-made [building, tower] (Super cluster 29: Structures and Buildings)

365. Factories, Mills and Offices [office, shop] (Super cluster 29: Structures and Buildings)

366. Ranches and Farms [farm, ranch] (Super cluster 29: Structures and Buildings)

367. Packing and Wrapping [pack, tape, tie, wrap] (Super cluster 43: Containers, Materials, and Building)

368. Failure and Success [fail, succeed] (Super cluster 11: Importance and Goodness)
369. Attitudinals (Fortunate/Unfortunate) [luckily, unfortunately] (Super cluster 19: Attitudinals)

370. Magic [magic, trick] (Super cluster 42: Games, Sports, and Recreation)

371. Ailments and Diseases [blind, cold, deaf] (Super cluster 56: Disease and Death)

372. Actions Related to Light [reflect, shine, twinkle] (Super cluster 58: Light and Darkness)

373. Actions Related to Measurement [measure, weigh] (Super cluster 5: Measurement, Size, and Quantity)

374. Devices Used for Measurement [thermometer, yardstick] (Super cluster 5: Measurement, Size, and Quantity)


376. Products of Fire [ash, smoke] (Super cluster 34: Combustion and Temperature)

377. Chemicals [caffeine, helium, oxygen] (Super cluster 60: Chemicals and Matter)

378. Guilt and Worry [guilt, shame, worry] (Super cluster 39: Emotions and Attitudes)

379. Irritability [grouch, grumpy, rude] (Super cluster 39: Emotions and Attitudes)

380. Excitement and Attention [amaze, excite, surprise] (Super cluster 39: Emotions and Attitudes)

381. Human Traits (General) [skill, talent] (Super cluster 39: Emotions and Attitudes)

382. Experience/Expertise [beginner, expert] (Super cluster 32: Categories of People)

383. Promises [promise] (Super cluster 9: Verbal Interactions)

384. Definition/Meaning [define] (Super cluster 37: Reasoning and Mental Actions)

385. Lack of Initiative [lazy] (Super cluster 55: Nonphysical Traits of People)

386. Luck and Success [lucky] (Super cluster 55: Nonphysical Traits of People)

387. Stubbornness and Strictness [strict] (Super cluster 55: Nonphysical Traits of People)

388. Spirituality [holy] (Super cluster 55: Nonphysical Traits of People)
389. Caution [careful] (Super cluster 55: Nonphysical Traits of People)

390. Geometric Planes [sideways] (Super cluster 4: Physical Location and Orientation)

391. Water-Related Directions [afloat] (Super cluster 20: Water)

392. Food Service Occupations [waiter] (Super cluster 52: Occupations)

393. Messengers [mailman] (Super cluster 52: Occupations)

394. Occupations Associated with the Outdoors [cowboy] (Super cluster 52: Occupations)

395. People Who Buy and Sell [customer] (Super cluster 52: Occupations)

396. People Who Work in Offices [secretary] (Super cluster 52: Occupations)

397. Occupations Associated with Transportation [pilot] (Super cluster 52: Occupations)


399. Medical Facilities [hospital] (Super cluster 29: Structures and Buildings)

400. Monuments [monument] (Super cluster 29: Structures and Buildings)

401. Business and Social Groups [audience] (Super cluster 44: Groups)


403. Force [force] (Super cluster 28: Movement and Action)

404. Germs and Genes [germ] (Super cluster 56: Disease and Death)

405. Clarity [invisible] (Super cluster 58: Light and Darkness)


408. Creeping/Lurking Actions [crawl] (Super cluster 18: Actions Involving Walking and Running)

409. Standing/Stationary [stand] (Super cluster 18: Actions Involving Walking and Running)

411. Semi-Auxiliary Verbs [have to] (Super cluster 1: Auxiliary and Helping Verbs)

412. Events and Dates (General) [event] (Super cluster 45: Events)

413. Political Events [vote] (Super cluster 45: Events)

414. Products Associated with Fire [pipe] (Super cluster 34: Combustion and Temperature)

415. Paint [paint] (Super cluster 8: Color)

416. Actions Related to Fear [scare] (Super cluster 39: Emotions and Attitudes)

417. Envy and Jealousy [jealous] (Super cluster 39: Emotions and Attitudes)

418. Electricity [magnet] (Super cluster 60: Chemicals and Matter)

419. Machines [machine] (Super cluster 41: Machines and Tools)

420. Vision-Related Equipment [camera] (Super cluster 41: Machines and Tools)
Appendix B
Super Clusters and Related Clusters

1. Auxiliary and Helping Verbs: 1, 3, 4, 342, 411
2. Pronouns: 6, 7, 8, 11, 12, 34
3. Cause and Effect: 10, 273
4. Physical Location and Orientation: 9, 17, 20, 21, 22, 23, 25, 26, 37, 49, 390
5. Measurement, Size, and Quantity: 13, 15, 18, 19, 28, 33, 73, 130, 327, 373, 374
6. Time: 2, 16, 24, 29, 52, 59, 79, 83, 126, 144, 233
7. Comparison and Contrast: 5, 27, 252, 299
8. Color: 57, 415
10. Animals: 32, 35, 64, 65, 70, 82, 95, 117, 155, 188, 189, 194, 309, 310, 341
11. Importance and Goodness: 58, 72, 243, 368
15. Parts of Dwellings: 91, 113, 123, 134, 217, 284
16. Vehicles and Transportation: 93, 97, 120, 128, 159, 234, 318, 331
17. Money and Goods: 104, 109, 116, 122, 201, 214
19. Attitudinals: 30, 31, 285, 369

Copyright © 2013 Robert J. Marzano
21. Sounds and Noises: 84, 103, 156, 165, 175
24. Arts and Entertainment: 54, 77, 239, 244
27. Texture, Durability, and Consistency: 202, 323
29. Structures and Buildings: 60, 106, 121, 190, 210, 321, 324, 335, 364, 365, 366, 399, 400
30. Shapes: 69, 99, 142, 193, 218, 270, 303, 326
31. Contractions: 42, 81, 85, 150, 235, 274
32. Categories of People: 56, 94, 111, 203, 204, 205, 206, 227, 317, 330, 343, 344, 382
34. Combustion and Temperature: 78, 220, 376, 414
35. Actions Involving Holding and Touching: 131, 149, 197
36. Mathematical Operations and Quantities: 166, 340, 410
37. Reasoning and Mental Actions: 46, 67, 132, 137, 154, 225, 249, 277, 347, 348, 349, 384
38. Locations and Places Where People Live: 172, 180
40. Actions Involving the Face: 151, 152, 196, 241

Copyright © 2013 Robert J. Marzano
42. Games, Sports, and Recreation: 143, 158, 183, 209, 304, 370
43. Containers, Materials, and Building: 107, 164, 181, 251, 268, 325, 367
44. Groups: 98, 200, 258, 298, 401
45. Events: 179, 412, 413
46. Rocks, Metals, and Soil: 133, 237, 259, 337, 402
47. Life, Death, and Survival: 245, 329
49. Cleanliness: 185, 223, 288
50. Actions That Are Helpful or Destructive: 110, 161, 250, 260
51. Danger and Difficulty: 221, 240
53. Physical Traits of People: 186, 187, 253, 407
54. Language: 219, 238, 286
55. Nonphysical Traits of People: 211, 228, 278, 294, 295, 332, 350, 351, 385, 386, 387, 388, 389
56. Disease and Death: 230, 231, 287, 305, 371, 404
57. Popularity, Familiarity, and Likelihood: 261, 289, 328
59. Complexity and Conformity: 262, 290
60. Chemicals and Matter: 377, 418
# Appendix C
## Snapshot Assessment of Basic Terms

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1a—can</td>
<td>13a—each</td>
<td>25a—where</td>
</tr>
<tr>
<td>1b—will</td>
<td>13b—either</td>
<td>25b—anywhere</td>
</tr>
<tr>
<td>2a—during</td>
<td>14a—good-bye</td>
<td>26a—top</td>
</tr>
<tr>
<td>2b—while</td>
<td>14b—maybe</td>
<td>26b—overhead</td>
</tr>
<tr>
<td>3a—do</td>
<td>15a—more</td>
<td>27a—without</td>
</tr>
<tr>
<td>3b—have</td>
<td>15b—very</td>
<td>27b—instead</td>
</tr>
<tr>
<td>4a—am</td>
<td>16a—ready</td>
<td>28a—number</td>
</tr>
<tr>
<td>4b—is</td>
<td>16b—early</td>
<td>28b—dozen</td>
</tr>
<tr>
<td>5a—too</td>
<td>17a—left</td>
<td>29a—Tuesday</td>
</tr>
<tr>
<td>5b—with</td>
<td>17b—right</td>
<td>29b—February</td>
</tr>
<tr>
<td>6a—they</td>
<td>18a—almost</td>
<td>30a—maybe</td>
</tr>
<tr>
<td>6b—him</td>
<td>18b—enough</td>
<td>30b—allegedly</td>
</tr>
<tr>
<td>7a—her</td>
<td>19a—half</td>
<td>31a—please</td>
</tr>
<tr>
<td>7b—its</td>
<td>19b—less</td>
<td>31b—hopefully</td>
</tr>
<tr>
<td>8a—what</td>
<td>20a—far</td>
<td>32a—turkey</td>
</tr>
<tr>
<td>8b—when</td>
<td>20b—apart</td>
<td>32b—ostrich</td>
</tr>
<tr>
<td>9a—to</td>
<td>21a—forward</td>
<td>33a—big</td>
</tr>
<tr>
<td>9b—at</td>
<td>21b—backwards</td>
<td>33b—tiny</td>
</tr>
<tr>
<td>10a—to</td>
<td>22a—outside</td>
<td>34a—any</td>
</tr>
<tr>
<td>10b—since</td>
<td>22b—indoors</td>
<td>34b—nobody</td>
</tr>
<tr>
<td>11a—that</td>
<td>23a—under</td>
<td>35a—tadpole</td>
</tr>
<tr>
<td>11b—which</td>
<td>23b—underneath</td>
<td>35b—kitten</td>
</tr>
<tr>
<td>12a—how</td>
<td>24a—late</td>
<td>36a—tree</td>
</tr>
<tr>
<td>12b—why</td>
<td>24b—afterward</td>
<td>36b—flower</td>
</tr>
<tr>
<td>a</td>
<td>noon</td>
<td>b</td>
</tr>
<tr>
<td>---</td>
<td>--------</td>
<td>---</td>
</tr>
<tr>
<td>a</td>
<td>tooth</td>
<td>b</td>
</tr>
<tr>
<td>a</td>
<td>he’s</td>
<td>b</td>
</tr>
<tr>
<td>a</td>
<td>turtle</td>
<td>b</td>
</tr>
<tr>
<td>a</td>
<td>3</td>
<td>b</td>
</tr>
<tr>
<td>a</td>
<td>7</td>
<td>b</td>
</tr>
<tr>
<td>a</td>
<td>11</td>
<td>b</td>
</tr>
<tr>
<td>a</td>
<td>15</td>
<td>b</td>
</tr>
<tr>
<td>a</td>
<td>19</td>
<td>b</td>
</tr>
<tr>
<td>a</td>
<td>23</td>
<td>b</td>
</tr>
<tr>
<td>a</td>
<td>27</td>
<td>b</td>
</tr>
<tr>
<td>a</td>
<td>31</td>
<td>b</td>
</tr>
<tr>
<td>a</td>
<td>35</td>
<td>b</td>
</tr>
<tr>
<td>a</td>
<td>39</td>
<td>b</td>
</tr>
<tr>
<td>a</td>
<td>43</td>
<td>b</td>
</tr>
<tr>
<td>a</td>
<td>47</td>
<td>b</td>
</tr>
<tr>
<td>a</td>
<td>51</td>
<td>b</td>
</tr>
<tr>
<td>a</td>
<td>55</td>
<td>b</td>
</tr>
<tr>
<td>a</td>
<td>59</td>
<td>b</td>
</tr>
<tr>
<td>a</td>
<td>63</td>
<td>b</td>
</tr>
<tr>
<td>a</td>
<td>67</td>
<td>b</td>
</tr>
<tr>
<td>a</td>
<td>71</td>
<td>b</td>
</tr>
<tr>
<td>a</td>
<td>75</td>
<td>b</td>
</tr>
<tr>
<td>a</td>
<td>79</td>
<td>b</td>
</tr>
<tr>
<td>a</td>
<td>83</td>
<td>b</td>
</tr>
<tr>
<td>a</td>
<td>87</td>
<td>b</td>
</tr>
<tr>
<td>a</td>
<td>91</td>
<td>b</td>
</tr>
<tr>
<td>a</td>
<td>95</td>
<td>b</td>
</tr>
<tr>
<td>a</td>
<td>99</td>
<td>b</td>
</tr>
<tr>
<td>a</td>
<td>103</td>
<td>b</td>
</tr>
<tr>
<td>a</td>
<td>107</td>
<td>b</td>
</tr>
<tr>
<td>a</td>
<td>111</td>
<td>b</td>
</tr>
<tr>
<td>a</td>
<td>115</td>
<td>b</td>
</tr>
<tr>
<td>a</td>
<td>119</td>
<td>b</td>
</tr>
<tr>
<td>121a</td>
<td>home</td>
<td>135a</td>
</tr>
<tr>
<td>--------</td>
<td>-----------------------------</td>
<td>-------</td>
</tr>
<tr>
<td>121b</td>
<td>tent</td>
<td>135b</td>
</tr>
<tr>
<td>122a</td>
<td>buy</td>
<td>136a</td>
</tr>
<tr>
<td>122b</td>
<td>earn</td>
<td>136b</td>
</tr>
<tr>
<td>123a</td>
<td>floor</td>
<td>137a</td>
</tr>
<tr>
<td>123b</td>
<td>doorstep</td>
<td>137b</td>
</tr>
<tr>
<td>124a</td>
<td>snack</td>
<td>138a</td>
</tr>
<tr>
<td>124b</td>
<td>spaghetti</td>
<td>138b</td>
</tr>
<tr>
<td>125a</td>
<td>jeans</td>
<td>139a</td>
</tr>
<tr>
<td>125b</td>
<td>nightgown</td>
<td>139b</td>
</tr>
<tr>
<td>126a</td>
<td>once</td>
<td>140a</td>
</tr>
<tr>
<td>126b</td>
<td>annual</td>
<td>140b</td>
</tr>
<tr>
<td>127a</td>
<td>sink</td>
<td>141a</td>
</tr>
<tr>
<td>127b</td>
<td>leak</td>
<td>141b</td>
</tr>
<tr>
<td>128a</td>
<td>train</td>
<td>142a</td>
</tr>
<tr>
<td>128b</td>
<td>motorcycle</td>
<td>142b</td>
</tr>
<tr>
<td>129a</td>
<td>fold</td>
<td>143a</td>
</tr>
<tr>
<td>129b</td>
<td>wrinkle</td>
<td>143b</td>
</tr>
<tr>
<td>130a</td>
<td>flake</td>
<td>144a</td>
</tr>
<tr>
<td>130b</td>
<td>slice</td>
<td>144b</td>
</tr>
<tr>
<td>131a</td>
<td>hug</td>
<td>145a</td>
</tr>
<tr>
<td>131b</td>
<td>cuddle</td>
<td>145b</td>
</tr>
<tr>
<td>132a</td>
<td>nap</td>
<td>146a</td>
</tr>
<tr>
<td>132b</td>
<td>dream</td>
<td>146b</td>
</tr>
<tr>
<td>133a</td>
<td>mud</td>
<td>147a</td>
</tr>
<tr>
<td>133b</td>
<td>soil</td>
<td>147b</td>
</tr>
<tr>
<td>134a</td>
<td>blanket</td>
<td>148a</td>
</tr>
<tr>
<td>134b</td>
<td>pillowcase</td>
<td>148b</td>
</tr>
</tbody>
</table>
163a—scissors 177a—ask 191a—blood
163b—axe 177b—question 191b—sweat
164a—basket 178a—rag 192a—lawn
164b—tank 178b—cotton 192b—seaweed
165a—ring 179a—circus 193a—flat
165b—creak 179b—party 193b—steep
166a—add 180a—country 194a—pet
166b—multiply 180b—continent 194b—fossil
167a—clown 181a—stick 195a—flag
167b—model 181b—log 195b—badge
168a—hill 182a—pull 196a—blow
168b—cliff 182b—yank 196b—pant
169a—rest 183a—game 197a—hit
169b—delay 183b—race 197b—knead
170a—sit 184a—lose 198a—blame
170b—kneel 184b—trade 198b—scold
171a—keep 185a—clean 199a—roll
171b—hide 185b—sweep 199b—spin
172a—city 186a—pretty 200a—family
172b—downtown 186b—handsome 200b—democracy
173a—mayor 187a—fat 201a—prize
173b—candidate 187b—skinny 201b—medal
174a—banana 188a—mouse 202a—soft
174b—strawberry 188b—squirrel 202b—hard
175a—meow 189a—zoo 203a—boy
175b—purr 189b—birdhouse 203b—man
176a—milk 190a—theater 204a—child
176b—coffee 190b—stadium 204b—teenager
205a—friend  219a—alphabet  233a—time
205b—neighbor  219b—Braille  233b—bedtime
206a—villain  220a—burn  234a—tire
206b—pest  220b—ignite  234b—cockpit
207a—command  221a—easy  235a—couldn’t
207b—forbid  221b—difficult  235b—won’t
208a—corn  222a—sweet  236a—job
208b—tomato  222b—sour  236b—chore
209a—bicycle  223a—brush  237a—jewel
209b—football  223b—shampoo  237b—stone
210a—grocery  224a—comb  238a—sentence
210b—restaurant  224b—ribbon  238b—noun
211a—brave  225a—search  239a—art
211b—loyal  225b—investigate  239b—photograph
212a—button  226a—wind  240a—safe
212b—sleeve  226b—thunder  240b—risk
213a—bone  227a—cupid  241a—sneeze
213b—muscle  227b—fairy  241b—snort
214a—price  228a—gentle  242a—cut
214b—rent  228b—grateful  242b—carve
215a—last  229a—runner  243a—evil
215b—finish  229b—batter  243b—worst
216a—rock  230a—sick  244a—piano
216b—slide  230b—disease  244b—banjo
217a—gate  231a—pill  245a—dead
217b—fence  231b—crutch  245b—born
218a—line  232a—hunger  246a—food
218b—zigzag  232b—thirsty  246b—seafood
<p>| 247a—meet    | 261a—luck    | 275a—battery |
| 247b—connect | 261b—chance  | 275b—engine  |
| 248a—dictionary | 262a—plain | 276a—keyboard |
| 248b—diary    | 262b—blank   | 276b—robot   |
| 249a—solve    | 263a—costume | 277a—plan    |
| 249b—compose  | 263b—uniform | 277b—goal    |
| 250a—break    | 264a—choir   | 278a—proud   |
| 250b—crash    | 264b—singer  | 278b—confident |
| 251a—bar      | 265a—firefighter | 279a—map   |
| 251b—pipe     | 265b—policeman | 279b—graph  |
| 252a—copy     | 266a—pastor  | 280a—play    |
| 252b—example  | 266b—bishop  | 280b—motion  |
| 253a—strong   | 267a—hole    | 281a—shake   |
| 253b—clumsy   | 267b—canyon  | 281b—vibrate |
| 254a—gun      | 268a—mask    | 282a—bounce  |
| 254b—sword    | 268b—flap    | 282b—fidget  |
| 255a—recommend| 269a—rose    | 283a—magnify |
| 255b—convinced| 269b—daisy   | 283b—expand  |
| 256a—postcard | 270a—circle  | 284a—curtain |
| 256b—poster   | 270b—loop    | 284b—banner  |
| 257a—medicine | 271a—light   | 285a—seriously |
| 257b—religion | 271b—bright  | 285b—honestly |
| 258a—band     | 272a—candle  | 286a—language |
| 258b—team     | 272b—lamp    | 286b—vocabulary |
| 259a—steel    | 273a—purpose | 287a—itch    |
| 259b—metal    | 273b—cause   | 287b—fever   |
| 260a—fight    | 274a—I’d     | 288a—trash   |
| 260b—war      | 274b—you’d   | 288b—litter  |</p>
<table>
<thead>
<tr>
<th>289a—popular</th>
<th>290a—rare</th>
<th>291a—fear</th>
<th>292a—mad</th>
<th>293a—expect</th>
<th>294a—responsible</th>
<th>295a—crazy</th>
<th>296a—pool</th>
</tr>
</thead>
<tbody>
<tr>
<td>289b—common</td>
<td>290b—weird</td>
<td>291b—nervous</td>
<td>292b—dislike</td>
<td>293b—miss</td>
<td>294b—eager</td>
<td>295b—wild</td>
<td>296b—dam</td>
</tr>
<tr>
<td>303a—shape</td>
<td>304a—practice</td>
<td>305a—blister</td>
<td>306a—dark</td>
<td>307a—avalanche</td>
<td>308a—hop</td>
<td>309a—shrimp</td>
<td>310a—saddle</td>
</tr>
<tr>
<td>303b—pattern</td>
<td>304b—stretch</td>
<td>305b—sunburn</td>
<td>306b—shadow</td>
<td>307b—earthquake</td>
<td>308b—jump</td>
<td>309b—lobster</td>
<td>310b—leash</td>
</tr>
<tr>
<td>317a—guest</td>
<td>318a—sled</td>
<td>319a—title</td>
<td>320a—rule</td>
<td>321a—church</td>
<td>322a—open</td>
<td>323a—strong</td>
<td>324a—barn</td>
</tr>
<tr>
<td>317b—stranger</td>
<td>318b—snow plow</td>
<td>319b—nickname</td>
<td>320b—regulation</td>
<td>321b—shrine</td>
<td>322b—shut</td>
<td>323b—delicate</td>
<td>324b—storeroom</td>
</tr>
<tr>
<td>325a—thing</td>
<td>325b—object</td>
<td>326a—sharp</td>
<td>326b—dull</td>
<td>327a—angle</td>
<td>327b—radius</td>
<td>300a—follow</td>
<td>300b—chase</td>
</tr>
<tr>
<td>301a—crumble</td>
<td>301b—shorten</td>
<td>302a—split</td>
<td>302b—separate</td>
<td>303a—shape</td>
<td>303b—pattern</td>
<td>314a—oil</td>
<td>314b—fuel</td>
</tr>
<tr>
<td>315a—handle</td>
<td>315b—knob</td>
<td>316a—ladder</td>
<td>316b—pedal</td>
<td>314a—oil</td>
<td>314b—fuel</td>
<td>328a—secret</td>
<td>328b—private</td>
</tr>
<tr>
<td>329a—grow</td>
<td>329b—survive</td>
<td>330a—giant</td>
<td>330b—dwarf</td>
<td>314a—oil</td>
<td>314b—fuel</td>
<td>328a—secret</td>
<td>328b—private</td>
</tr>
</tbody>
</table>

Copyright © 2013 Robert J. Marzano
<table>
<thead>
<tr>
<th>331a—tractor</th>
<th>345a—tattle</th>
<th>359a—carpenter</th>
</tr>
</thead>
<tbody>
<tr>
<td>331b—wheelbarrow</td>
<td>345b—admit</td>
<td>359b—plumber</td>
</tr>
<tr>
<td>332a—free</td>
<td>346a—record</td>
<td>360a—judge</td>
</tr>
<tr>
<td>332b—obedient</td>
<td>346b—video</td>
<td>360b—lawyer</td>
</tr>
<tr>
<td>333a—author</td>
<td>347a—attention</td>
<td>361a—maid</td>
</tr>
<tr>
<td>333b—speaker</td>
<td>347b—interest</td>
<td>361b—butler</td>
</tr>
<tr>
<td>334a—janitor</td>
<td>348a—recipe</td>
<td>362a—forest</td>
</tr>
<tr>
<td>334b—garbageman</td>
<td>348b—routine</td>
<td>362b—jungle</td>
</tr>
<tr>
<td>335a—station</td>
<td>349a—opinion</td>
<td>363a—prairie</td>
</tr>
<tr>
<td>335b—airport</td>
<td>349b—belief</td>
<td>363b—field</td>
</tr>
<tr>
<td>336a—stomach</td>
<td>350a—shy</td>
<td>364a—tower</td>
</tr>
<tr>
<td>336b—heart</td>
<td>350b—bashful</td>
<td>364b—building</td>
</tr>
<tr>
<td>337a—sand</td>
<td>351a—naughty</td>
<td>365a—shop</td>
</tr>
<tr>
<td>337b—pebble</td>
<td>351b—dishonest</td>
<td>365b—office</td>
</tr>
<tr>
<td>338a—stop</td>
<td>352a—hose</td>
<td>366a—farm</td>
</tr>
<tr>
<td>338b—avoid</td>
<td>352b—faucet</td>
<td>366b—ranch</td>
</tr>
<tr>
<td>339a—kick</td>
<td>353a—cloud</td>
<td>367a—tape</td>
</tr>
<tr>
<td>339b—stamp</td>
<td>353b—fog</td>
<td>367b—pack</td>
</tr>
<tr>
<td>340a—sum</td>
<td>354a—naked</td>
<td>368a—fail</td>
</tr>
<tr>
<td>340b—total</td>
<td>354b—informal</td>
<td>368b—succeed</td>
</tr>
<tr>
<td>341a—gorilla</td>
<td>355a—barefoot</td>
<td>369a—happily</td>
</tr>
<tr>
<td>341b—monkey</td>
<td>355b—owner</td>
<td>369b—luckily</td>
</tr>
<tr>
<td>342a—become</td>
<td>356a—babysitter</td>
<td>370a—magic</td>
</tr>
<tr>
<td>342b—seem</td>
<td>356b—paperboy</td>
<td>370b—trick</td>
</tr>
<tr>
<td>343a—pioneer</td>
<td>357a—astronaut</td>
<td>371a—blind</td>
</tr>
<tr>
<td>343b—citizen</td>
<td>357b—scientist</td>
<td>371b—deaf</td>
</tr>
<tr>
<td>344a—star</td>
<td>358a—guard</td>
<td>372a—shine</td>
</tr>
<tr>
<td>344b—celebrity</td>
<td>358b—slave</td>
<td>372b—reflect</td>
</tr>
<tr>
<td>373a—measure</td>
<td>387a—strict</td>
<td>401a—audience</td>
</tr>
<tr>
<td>373b—weigh</td>
<td>387b—stubborn</td>
<td>401b—council</td>
</tr>
<tr>
<td>374a—thermometer</td>
<td>388a—holy</td>
<td>402a—plant</td>
</tr>
<tr>
<td>374b—yardstick</td>
<td>388b—heathen</td>
<td>402b—irrigate</td>
</tr>
<tr>
<td>375a—dry</td>
<td>389a—careful</td>
<td>403a—force</td>
</tr>
<tr>
<td>375b—overcast</td>
<td>389b—slack</td>
<td>403b—pressure</td>
</tr>
<tr>
<td>376a—smoke</td>
<td>390a—sideways</td>
<td>404a—germ</td>
</tr>
<tr>
<td>376b—ash</td>
<td>390b—diagonal</td>
<td>404b—bacteria</td>
</tr>
<tr>
<td>377a—oxygen</td>
<td>391a—afloat</td>
<td>405a—invisible</td>
</tr>
<tr>
<td>377b—caffeine</td>
<td>391b—inland</td>
<td>405b—dim</td>
</tr>
<tr>
<td>378a—concern</td>
<td>392a—waiter</td>
<td>406a—cloud</td>
</tr>
<tr>
<td>378b—guilt</td>
<td>392b—chef</td>
<td>406b—thunderhead</td>
</tr>
<tr>
<td>379a—grumpy</td>
<td>393a—mailman</td>
<td>407a—neat</td>
</tr>
<tr>
<td>379b—rude</td>
<td>393b—postmaster</td>
<td>407b—tidy</td>
</tr>
<tr>
<td>380a—surprise</td>
<td>394a—cowboy</td>
<td>408a—crawl</td>
</tr>
<tr>
<td>380b—amaze</td>
<td>394b—lumberjack</td>
<td>408b—sneak</td>
</tr>
<tr>
<td>381a—skill</td>
<td>395a—customer</td>
<td>409a—stand</td>
</tr>
<tr>
<td>381b—talent</td>
<td>395b—merchant</td>
<td>409b—posture</td>
</tr>
<tr>
<td>382a—expert</td>
<td>396a—secretary</td>
<td>410a—math</td>
</tr>
<tr>
<td>382b—beginner</td>
<td>396b—clerk</td>
<td>410b—algebra</td>
</tr>
<tr>
<td>383a—promise</td>
<td>397a—pilot</td>
<td>411a—have to</td>
</tr>
<tr>
<td>383b—vow</td>
<td>397b—skipper</td>
<td>411b—had better</td>
</tr>
<tr>
<td>384a—define</td>
<td>398a—desert</td>
<td>412a—event</td>
</tr>
<tr>
<td>384b—represent</td>
<td>398b—rural</td>
<td>412b—attempt</td>
</tr>
<tr>
<td>385a—lazy</td>
<td>399a—hospital</td>
<td>413a—vote</td>
</tr>
<tr>
<td>385b—casual</td>
<td>399b—clinic</td>
<td>413b—elect</td>
</tr>
<tr>
<td>386a—lucky</td>
<td>400a—monument</td>
<td>414a—pipe</td>
</tr>
<tr>
<td>386b—successful</td>
<td>400b—landmark</td>
<td>414b—cigar</td>
</tr>
</tbody>
</table>
415a—paint  
415b—dye  

416a—scare  
416b—startle  

417a—jealous  
417b—grudge  

418a—magnet  
418b—electric  

419a—machine  
419b—appliance  

420a—camera  
420b—telescope