INSTRUCTIONS FOR USING THE EACHER'S WORD BOOK

THE TEACHER'S WORD BOOK is an alphabetical list of the 10,000 words which are found to occur most widely in a count of about 625,000 words from literature for children; about 3,000,000 words from the Bible and English classics; about 300,000 words from elementary-school text books; about 50,000 words from books about cooking, sewing, farming, the trades, and the like; about 90,000 words from the daily newspapers; and about 500, 000 words from correspondence. Forty-one different sources were used.

A measure of the range and frequency of each word's occurrence is given by the credit-number following it. Range answers the question, "How many of these forty-one different sources use the word?" or "How widely is the word used?" Frequency answers the question, "How often is the word used?" If this credit-number is 49 or over, it means that the word is in the 1st 1000 for importance. A credit-number from 29 to 48 means that the word is in the 2nd 1000. A credit of 19 to 28 places it in the 3rd 1000. A credit of 14 to 18 places it in the 4th 1000. A credit of 10 to 13 places it in the 5th 1000 (reaching to 5144 to be exact). The other 5000 words are those with credit of 9 (400 words); 8 (503 words); 7 (571 words); 6 (644 words); 5 (883 words); 4 (1045 words); and 3 (810 words).

In the case of the 5000 most important words, the credit number is followed by a number and letter stating in which thousand and in which half thereof the word belongs. Thus "43 2a" means that the word has an importance of 43 and is in the 1st half of the 2nd 1000. "21 3b" means that the word has an importance of 21 and is in the 2nd half of the 3rd 1000.

Within the 1st 500 words there is a further distinction into hundreds, 1a1 meaning that the word is one of the 1st 100; 1a2 meaning that it is in the 2nd 100; 1a3 meaning that it is in the 3rd 100, and so on.

This list is not a perfect measure of the importance of words, for two reasons. First, a word may be very important for a pupil or graduate to know and yet not figure largely in the world's reading. Second, tens of thousands of hours of further counting would be required to measure the frequency of occurrence of all of these words with exactness. If a complete count were made, there would probably be several hundred words found more de serving of a place

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in the top ten thousand than some of those now included, and the order of the list would be somewhat changed.

For certain reasons the credits for abbreviations like *in., bbl., yd., etc.,* are probably too low, and far less reliable than those for words. The concordances, vocabularies, and most of the counts made by others have not paid due attention to abbreviations. However, the list as it stands is far better than any that has hitherto been available and will be a help to all teachers in estimating the commonness and importance of words.

The conscientious and thoughtful teacher now spends much time and thought in deciding what pedagogical treatment to use in the case of the words that offer difficulty to pupils. If she is teaching reading she finds, according to Miller, over nine thousand words¹ used in standard Third Readers. Many of these probably should not be taught at all in that grade; others should be explained at the time to serve the purpose of the story but then left to their fate; others should be thoroughly taught and reviewed. This Word Book helps the teacher to decide quickly which treatment is appropriate by telling her just how important any word is. In teaching history or geography or elementary science, almost any book lesson contains one or more words with which some of the pupils will not be familiar. Which are these, and in which cases should the occasion be used to master the word for future use? Decision obviously depends upon how important the word is. In many cases knowledge of how important the word is is all that is needed for decision.

A second practical service of the Word Book is to provide the less experienced teacher with that knowledge both of the importance of words and of their difficulty which the expert teacher has acquired by years of experience with pupils and with books. The beginner at teaching may profitably take the words in any lesson and try to judge how important each is, checking her estimates by the facts of the Word Book. She can thus obtain by a few hours of easy study what would have required months of difficult learning by class-room experimentation; and the experiences of the class-room will be made much more instructive to her.

A third service to all teachers, from the most expert to those just beginning their training, is to provide a convenient place to record any useful facts about these words by which teaching can be

¹ This number includes, however, many derived forms.

guided and improved. For example, the teacher may jot down after a certain word "5," meaning that she seeks to secure mastery of that word in grade 5; "g 49" meaning that the strategic time and place to teach the word is in connection with the geography work on page 49 of a certain book or syllabus; "ex. by . . ." to remind her of the devices she has found most serviceable to explain the meaning of the word. The Word Book will thus become a real treasure-house of help in a form readily available.

The teacher may also wisely enter in the list words that are of local importance, such as, for New York City, *subway* and *elevated*.

It should be noted that, except for special reasons, separate entries are not made of plurals in *s*; plurals where *y* is replaced by *ies*; adverbs formed by adding *ly*; comparatives and superlatives formed by adding er and *est*, ² or *r* and *st*; verb forms in *s*, *d*, *ed*³ and *ing*; past participles formed by adding *n*, and adjectives formed by adding *n* to proper nouns. For example:

boys, girls, berries	are counted in with <i>boy, girl, berry</i>
badly, sadly	are counted in with <i>bad, sad</i>
longer, bravest	are counted in with <i>long, brave</i>
plays, playing, played	are counted in with <i>play</i>
thrown, outgrown	are counted in with <i>throw, outgrow</i>
Austrian, Bavarian	are counted in with <i>Austria, Bavaria</i>

By entering such derivatives under their primary forms, the list is made shorter and easier to use.

Where separate entries do occur, it is because the derived word is likely to offer some difficulty to pupils, and not to be known easily from knowledge of the primary word. Thus, *likely* would not be known from *like;* being and *building* should probably often be learned independently of be and *build;* and *coming* may appear in the work of Grade 1 before there has been enough experience of *ing* to enable the pupil to derive it by himself.

It should be noted further that this is not a spelling list. If it is used as an aid in the construction of spelling lists, the derived forms in *s, ies, ly, er, r, est, st, s, ed, d, ing,* and *n* should be inserted. They may offer notable difficulty in spelling even when easily read and understood by derivation.

A full account of the methods by which this list was selected, of the reliability of the credits attached to the words, and of the

- ² Including changes of *y* to *ies* and *iest*.
- ³ Including changes of y to *ies* and *ied*.

uses to which the list may be put, will be found in an article of thirty-seven pages, entitled "Word Knowledge in the Elementary School," by E. L. Thorndike, published in the TEACHERS COLLEGE RECORD for September, 1921.⁴

For convenience in certain uses, there is added on pages 127-134 a list of the 2500 words of most wide and frequent occurrence, arranged in five sets of 500 each.

KEY

In the list of words on pages 1 to 126, the numbers in the first column immediately following the column of words are the creditnumbers. Words having a credit-number of 49 or over are found in the 1st 1000 words in importance; those having a credit-number of 29 to 48 are found in the 2nd 1000, and so on; while those having a creditnumber of 8 lie between the 5545th and the 6047th word in importance, and so on. A summary of the scheme follows.

CREDIT-NUMBER	POSITION OF WORD
49 or over	1 to 1000
29 to 48	1001 to 2000
19 to 28	2001 to 3000
14 to 18	3001 to 4000
10 to 13	4001 to 5144
9	5145 to 5544
8	5545 to 6047
7	6048 to 6618
6	6619 to 7262
5	7263 to 8145
4	8146 to 9190
3	9191 to 10000

In the case of the 5000 most important words, the credit-number is followed. by a second number combined with a letter which indicates in which thousand and in which half thereof the word belongs. Thus 2a means that the word is in the 1st half of the 2nd 1000, 3b means that the word is in the 2nd half of the 3rd 1000. Within the 1st 500 words there is a further distinction into hundreds, 1a1 meaning that the word is one of the 1st 100; 1a2 meaning that it is in the 2nd 100; 1a3, that it is in the 3rd 100; 1a4, that it is in the 4th 100; 1a5, that it is in the 5th 100.

⁴ Copies of this number of THE RECORD may be had at 40 cents per copy from the Bureau of Publications, \$25 West 120th Street, New York City. The article will also be available later in pamphlet form.

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A to Acre					
а	208	1a1	abuse	21	3b
Aaron	6		abys	9	
Abandon	17	4a	academy	9	
abash (ed)	4		accent	14	4b
abate	10	5b	accept	47	2a
abbey	9		acceptance	9	
abbot	7		access	11	5b
abdomen	5		accessory	4	
Abe	3		accident	26	4a
abed	5		accidental	5	
Abel	5		accommodate	10	5b
abhor	14	4b	accommodation	8	
abide	18	4a	accompaniment	3	
ability	16	4a	accompany	34	2b
abject	7		accomplish	31	2b
able	70	1b	accomplishment	5	
aboard	15	4b	accord	16	4a
abode	17	4a	accordance	8	
abolish	10	5b	according	48	2a
abominable	9		accordingly	20	3b
abomination	5		accost	5	
abound	10	5b	account	63	1b
about	172	1a1	accumulate	3	
above	101	1a3	accurate	3	
Abraham	14	4b	accursed	13	5a
abridge	4		accusation	8	
abroad	23	3a	accuse	22	3b
abrupt	7		accuser	5	
absence	22	3b	accustom	26	3a
absent	25	3a	ache	21	3 b
absolute	29	2b	achieve	14	4b
absolve	8		achievement	7	
absorb	8		acid	9	_
absorbent	3		acknowledge	18	4 a
abstain	6		acorn	10	5b
abstinence	3		acquaint	22	3b
abstract	3		acquaintance	26	3a
absurd	8	•-	acquire	20	3b
abundance	21	3b	acquit	3	
abundant	21	3b	acre	34	2 b

[1]

Across to Affright					
across	84	1a5	adopt	23	3a
act	70	1b	adoption	10	5b
action	36	2a	adoration	3	
active	24	3a	adore	16	4a
activity	7		adorn	17	4a
actor	13	5a	adornment	3	
actress	3		adult	5	
actual	31	2 b	adultery	4	
acute	5		advance	45	2a
Adam	13	5a	advancement	8	
Adams	4		advantage	40	2a
adapt	5		advantageous	3	
add	75	1a	adventure	22	3b
addition	28	2 b	adventurer	4	
additional	11	5b	adventurous	7	
address	45	2a	adverb	4	
adequate	3		adversary	10	5b
adhere	3		adverse	8	
adieu	8		adversity	7	
adjacent	6		advertise	12	5a
adjective	6		advertisement	7	
adjoin	12	5a	advice	30	2b
adjourn	3		advisable	3	
adjudge	4		advise	29	2b
adjust	9		adviser	5	
adjustment	5		advocate	5	
administer	6		adze	4	
administration	12	5a	Aeneas	4	
administrator	5		aerial	5	
admirable	6		aeroplane	4	
admiral	12	5a	afar	11	5b
admiration	16	4a	affair	34	2b
admire	36	2a	affect	26	3a
admirer	6		affection	21	3b
admission	10	5b	affectionate	10	5b
admit	33	2 b	affirm	13	5a
admittance	4		afflict	13	5a
admonish	9		affliction	11	5b
admonition	4		afford	23	3a
ado	6		affright(ed)	12	5a

[2]

	Affront to Alligator						
affront	4		aisle	10	5b		
afire	5		akin	4			
afloat	9		Alabama	7			
afoot	4		alabaster	4			
afore	5		alacrity	3			
afraid	54	1b	alarm	26	2b		
afresh	4		alas	25	3a		
Africa(n)	28	2b	Alaska	4			
after	158	1a1	Albany	12	5a		
afternoon	59	1b	albeit	6			
afterward	44	2a	Albert	8			
again	151	1a1	album	6			
against	114	1a1	alcohol	7			
age	71	1b	alcove	4			
aged	9		alder	5			
agency	10	5b	alderman	8			
agent	14	4b	ale	10	5b		
aggravate	7		alert	5			
aggressive	4		Alexander	13	5a		
aghast	4		Alexandria	4			
agitate	5		alfalfa	7			
ago	74	1b	Alfred	9			
agony	16	4a	algebra	6			
agree	47	2a	Alice	19	3b		
agreeable	21	3b	alien	7			
agreement	12	5a	alienate	3			
agricultural	14	4b	alight	11	5b		
agriculture	24	3a	alike	26	2b		
ague	4		alive	41	2a		
ah	40	2a	all	203	1a1		
aha	4		allay	6			
ahead	20	3b	allege	9			
aid	47	2a	Allegheny	3			
ail	9		allegiance	10	5b		
aim	34	2b	Allen	3			
ain't	4		alley	12	5a		
air	91	1a4	alliance	6			
airplane			allied	8			
<i>(see</i> aero	plane <i>)</i>		(<i>see a</i>	<i>lso</i> ally)			
airy	13	5a	alligator	7			

[3]

allow 63 1b ambition 23 3a allowable 4 ambitious 15 4b allowance 6 ambush 6 allure 11 5b amend 8 ally 5 amend 12 5a almanac 5 amendment 16 4a almond 7 America 48 2a almond 7 America 56 1b almost 90 1a4 amiable 8 alanost 4 alons 13 5a amidst 4 alons 3 5a alone 89 1a4 amidst 4 along 9 1a3 amonia 5 along 99 1a3 among 106 1a3 aloud 26 3 amongst 8 along 1a4 among 1a1 1a2 3b aloud 26 3 amount 51 1b Alps 3 alphabet 5 amount			Allow	to Angrily		
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also1191a2amuse174aaltar223bamusement105balter213bAmy6alteration5an1811a1alternate8analysis5although681banarchy4altitude8ancestor16a4altogether213banchor21aluminum3ancient372aaluminum4and2101a1always941a4Anderson4am911a4Andes5amateur4anecdote5amaze193banew7amazement115bangel402aAmazon7angelic6angelicambassador135aangel154b	Alps	9		ample	20	3b
altar223bamusement105balter213bAmy6alteration5an1811a1alteration5analysis5although681banarchy4altitude8ancestor16a4altogether213banchor213baluminum3ancient372aalumin4and2101a1always941a4Anderson4am911a4Andes5amain7Andrew144bamaze193banew7amazement115bangel402aAmazon7angelic62aambassador135aanger362aamber115bangle154b	already	73	1b	Amsterdam	7	
alter213bAmy6alteration5an1811a1alterate8analysis5although681banarchy4altitude8ancestor16a4altogether213banchor213baluminum3ancient372aaluminum4and2101a1always941a4Anderson4am911a4Andes5amain7Andrew144bamateur4anecdote5amaze193banew7amazement115bangel402aAmazon7angelic6angelicambassador135aanger362aamber115bangle154b	also	119	1a2	amuse	17	4a
alteration5an1811a1alternate8analysis5although681banarchy4altitude8ancestor16a4altogether213banchor213baluminum3ancient372aalumni4and2101a1always941a4Anderson4am911a4Anderson4amateur4anecdote5amaze193banew7amazement115bangel402aAmazon7angelic66ambassador135aanger362aamber115bangle154b	altar	22	3b	amusement	10	5b
alternate8analysis5although681banarchy4altitude8ancestor16a4altogether213banchor213baluminum3ancient372aalumni4and2101a1always941a4Anderson4am911a4Andes5amain7Andrew144bamateur4anecdote5amaze193banew7amazement115bangel402aAmazon7angelic62aambassador135aanger362aambar115bangle154b	alter	21	3b	Amy	6	
although681banarchy4altitude8ancestor16a4altogether213banchor213baluminum3ancient372aalumni4and2101a1always941a4Anderson4am911a4Andes5amain7Andrew144bamateur4anecdote5amaze193banew7amazement115bangel402aAmazon7angelic66ambassador135aanger362aamber115bangle154b	alteration	5		an	181	1a1
altitude8ancestor16a4altogether213banchor213baluminum3ancient372aalumni4and2101a1always941a4Anderson4am911a4Andes5amain7Andrew144bamateur4anecdote5amaze193banew7amazement115bangel402aAmazon7angelic6angelicambassador135aanger362aamber115bangle154b	alternate	8		analysis	5	
altogether213banchor213baluminum3ancient372aalumni4and2101a1always941a4Anderson4am911a4Andess5amain7Andrew144bamateur4anecdote5amaze193banew7amazement115bangel402aAmazon7angelic6362aambassador135aanger362aamber115bangle154b	•		1b	anarchy	4	
aluminum3ancient372aalumni4and2101a1always941a4Anderson4am911a4Andes5amain7Andrew144bamateur4anecdote5amaze193banew7amazement115bangel402aAmazon7angelic62aambassador135aanger362aamber115bangle154b		8		ancestor	16	a4
alumni4and2101a1always941a4Anderson4am911a4Andes5amain7Andrew144bamateur4anecdote5amaze193banew7amazement115bangel402aAmazon7angelic62aambassador135aanger362aamber115bangle154b	-		3b		21	3b
always941a4Anderson4am911a4Andess5amain7Andrew144bamateur4anecdote5amaze193banew7amazement115bangel402aAmazon7angelic66ambassador135aanger362aamber115bangle154b				ancient		-
am911a4Andes5amain7Andrew144bamateur4anecdote5amaze193banew7amazement115bangel402aAmazon7angelic66ambassador135aanger362aamber115bangle154b	alumni	_			210	1a1
amain7Andrew144bamateur4anecdote5amaze193banew7amazement115bangel402aAmazon7angelic66ambassador135aanger362aamber115bangle154b	always	_	-		_	
amateur4anecdote5amaze193banew7amazement115bangel402aAmazon7angelic6ambassador135aanger362aamber115bangle154b	am		1a4		_	
amaze193banew7amazement115bangel402aAmazon7angelic6ambassador135aanger362aamber115bangle154b						4b
amazement115bangel402aAmazon7angelic6ambassador135aanger362aamber115bangle154b	amateur			anecdote		
Amazon7angelic6ambassador135aanger362aamber115bangle154b				anew		
ambassador135aanger362aamber115bangle154b	amazement		5b	•		2a
amber 11 5b angle 15 4b				angelic		
5				•		
ambiguous 3 angrilv 3			5b	-		4b
······································	ambiguous	3		angrily	3	

[4]

Angry to Appreciate						
angry	47	2a	any	158	1a1	
anguish	11	5b	anybody	21	3b	
animal	70	1b	anyhow	9		
animate	8		anyone	20	3b	
animosity	3		anything	58	1b	
ankle	16	4a	anyway	14	4 b	
Ann	7		anywhere	15	4 b	
Anna	12	5a	apace	5		
annal	5		apart	39	2a	
Anne	14	4b	apartment	12	5a	
annex	5		ape	9		
Annie	6		aperture	6		
annihilate	3		apiece	12	5a	
anniversary	10	5b	Apollo	6		
announce	10	5b	apology	4		
announcement	7		apostle	4		
annoy	10	5b	apothecary	4		
annoyance	4		Appalachian	4		
annual	26	3a	appall	6		
anoint	10	5b	apparatus	7		
anon	11	5b	apparel	10	5b	
another	116	1a2	apparent	15	4 b	
answer	91	1a4	apparition	6		
ant	16	4a	appeal	25	3a	
antagonist	3		appear	70	1b	
antarctic	4		appearance	32	2b	
Anthony	5		appease	9		
anthracite	3		appertain	4		
anti	5		appetite	21	3b	
antic	4		applaud	8		
anticipate	7		applause	13	5a	
Antioch	5		apple	78	1a5	
antique	8		appliance	4		
antiquity	10	5b	applicant	5		
antiseptic	3		application	21	3b	
Antonio	4		applied (<i>see</i> ap	ply)		
Antony	4		apply	36	2a	
anvil	10	5b	appoint	38	2a	
anxiety	5		appointment	15	4 b	
anxious	29	2 b	appreciate	13	5a	

	4	Appreciation t	U AShameu		
appreciation	4		aristocratic	7	
appreciative	3		arithmetic	6	
apprehend	8		Arizona	5	
apprehension	6		ark	12	5a
apprehensive	3		Arkansas	5	
approach	43	2a	arm	96	1a3
approbation	4		armful	3	
appropriate	6		armhole	5	
approval	6		armor(ed)	27	3a
approve	30	2b	army	59	1b
approximate	4		arose	27	3a
apricot	4		around	95	1a3
April	39	2a	arouse	11	5b
apron	22	3b	arrange	35	2b
apt	12	5a	arrangement	13	5a
aquarium	4		arrant	7	
Arab	8		array	16	4a
Arabia (n)	14	4b	arrest	18	4a
Aragon	4		arrival	21	3b
arbitrary	5		arrive	57	1b
arbor	9		arrogant	5	
arch	29	2b	arrow	29	2b
archbishop	6		arsenal	4	
archer	6		art	68	1b
architect	5		artful	6	
architecture	6		Arthur	19	3b
archway	4		article	52	1b
arctic	11	5b	artificial	12	5a
ardent	6		artillery	6	
ardor	5		artisan	4	
are	183	1a1	artist	21	3b
area	25	3a	artistic	11	5b
aren't	6		artless	4	
Argentina (e)	8		as	204	1a1
argue	11	5b	ascend	24	3a
argument	19	3b	ascent	5	
Ariel	5		ascertain	7	
aright	4		ascribe	7	
arise	24	3a	ash (ashes)	23	3a
(see also arose)			ashamed	29	2b

[6]

	Ashore to Audible					
ashore	16	4a	astronomy	3		
Asia	28	2b	asunder	10	5b	
aside	27	3a	asylum	3		
ask	94	1a4	at	203	1a1	
asleep	48	2a	ate	33	2 b	
asparagus	6		Athenian	7		
aspect	10	5b	Athens	10	5b	
asphalt	5		athletic	11	5b	
aspiration	6		athwart	4		
aspire	8		Atlanta	3		
ass	21	3b	Atlantic	11	5b	
assail	11	5b	atmosphere	11	5b	
assassinate	3		atom	4		
assault	15	4b	atone	4		
assay	6		atonement	4		
assemblage	4		attach	20	3b	
assemble	23	3a	attachment	5		
assembly	25	3a	attack	33	2 b	
assent	6		attain	21	3b	
assert	14	4b	attainment	3		
assess	4		attempt	38	2a	
assessment	3		attend	57	1b	
assign	20	3b	attendance	12	5a	
assignment	4		attendant	13	5a	
assist	29	2b	attention	35	2 b	
assistance	17	4a	attentive	13	5a	
assistant	8		attest	8		
associate	21	3b	attic	10	5b	
association	15	4b	attire	14	4 b	
assortment	5		attitude	10	5b	
assume	20	3b	attorney	13	5a	
assurance	11	5b	attract	17	4a	
assure	34	2b	attraction	10	5b	
assuredly	3		attractive	16	4a	
Assyria (n)	6		attribute	10	5b	
aster	3		auburn	6		
astonish	23	3a	auction	4		
astonishment	11	5b	auctioneer	3		
astound	4		audacious	3		
astray	6		audible	5		

	Audience to Baker					
audience	16	4a	away	125	1a2	
Aug.	9		awe	17	4a	
auger	4		awful	33	2b	
aught	8		awhile	20	3b	
augment	7		awkward	9		
August	37	2a	awning	4		
Augustus	5		awoke	13	5a	
aunt	40	2a	ax (axe)	30	2b	
aurora	4		axis	8		
austere	6		axle	8		
Australia (n)	12	5a	Axminster	4		
Austria (n)	11	5b	ay	12	5a	
authentic	6		aye	7		
author	27	3a	azure	8		
authority	28	2 b				
authorize	7		baa	5		
auto	13	5a	babble	14	4 b	
automatic	7		babbler	4		
automobile	33	2 b	babe	17	4a	
autumn	35	2 b	(<i>see</i> baby <i>an</i>	(<i>see</i> baby <i>and</i> babies)		
autumnal	4		Babel	4		
auxiliary	4		baby (ies)	61	1b	
avail	11	5b	Babylon	9		
available	5		bachelor	8		
avalanche	3		back	133	1a2	
avarice	8		backbone	5		
Ave.	3		backward	22	3b	
avenge	11	5b	bacon	18	4a	
avenger	4		bad	82	1a5	
avenue	30	2 b	bade	26	3a	
average	24	3a	badge	9		
aversion	4		badger	7		
avert	4		baffle	7		
avoid	31	2 b	bag	57	1b	
await	32	2 b	baggage	7		
awake	41	2a	bagpipe	5		
(<i>see</i> awoke)			bail	6		
awaken	14	4b	bait	13	5a	
award	7		bake	41	2a	
aware	11	5b	baker	18	4a	

[8]

Balance to Bauble					
balance	31	2b	bargain	23	3a
balcony	4		barge	8	
bald	9		bark	48	2a
bale	5		barley	18	4a
balk	4		barn	41	2a
ball	76	1a5	barnyard	7	
ballad	8		baron	10	5b
balloon	5		barrel	25	3a
ballot	6		barren	19	3b
balm	13	5a	barrette	4	
balmy	7		barrier	11	5b
Baltic	4		barrow	4	
Baltimore	14	4b	barter	3	
bamboo	8		base	48	2a
ban	4		baseball	10	5b
banana	14	4b	basement	4	
band	57	1b	baseness	5	
bandage	5		bashful	11	5b
bandit	4		bashfulness	3	
bang	10	5b	basin	20	3b
banish	19	3b	basis	14	4b
banishment	10	5b	bask	4	
banjo	4		basket	54	1b
bank	83	1a5	bass	7	
banker	10	5b	bastard	8	
bankrupt	4		baste	5	
bankruptcy	3		bastings	3	
banner	22	3b	bat	19	3b
bannock	6		bath	27	3a
banquet	21	3b	bathe	27	3a
baptism	7		bathrobe	3	
Baptist	6		bathroom	6	
baptize	6		batiste	4	
bar	44	2a	battalion	3	
barbarian	7		batter	7	
barbarous	11	5b	battery	12	5a
barber	12	5a	battle	57	1b
bard	12	5a	battlement	5	
bare	47	2a	battleship	4	
barefoot	8		bauble	5	

Bawl to Bell					
bawl	6		beech	8	
bay	52	1b	beef	20	3b
bayonet	7		been	159	1a1
bbl. (bbls.)	4		beer	12	5a
be	206	1a1	beet	11	5b
beach	30	2b	beetle	11	5b
beacon	5		befall	16	4a
bead	22	3b	befell	5	
beading	4		before	159	1a1
beak	12	5a	beforehand	10	5b
beam	44	2a	befriend	6	
bean	30	2b	beg	45	2a
beanstock	6		began	73	1b
bear	92	1a4	beget	9	
beard	29	2b	beggar	24	3a
bearer	10	5b	beggarly	3	
bearing (<i>noun</i>)	6		begin	97	1a3
beast	56	1b	beginner	6	
beat	69	1b	begone	4	
beaten	8		begot	8	
beau	9		beguile	13	5a
beauteous	9		begun	35	2b
beautiful	75	1a	behalf	16	4a
beautify	6		behave	16	4a
beauty	55	1b	behavior	7	
beaver	8		behead	8	
became	48	2a	beheld	22	3b
because	108	1a3	behind	95	1a4
beck	4		behold	37	2a
beckon	10	5b	being	91	1a4
become	88	1a4	belated	4	
bed	105	1a3	belch	4	
bedchamber	3		belfry	3	
bedding	4		Belgian	4	
bedlam	4		Belgium	8	
bedroom	17	4a	belie	4	
bedspread	4		belief	19	3b
bedstead	4		believe	77	1a5
bedtime	6		believer	5	
bee	58	1b	bell	66	1b

[10]

		Belle to	Birthplace		
belle	4		betake	4	
bellow	16	4a	Beth	6	
belly	10	5b	bethink	6	
belong	62	1b	Bethlehem	6	
beloved	19	3b	bethought	4	
below	46	2a	betide	5	
belt	31	2b	betimes	6	
bemoan	4		betray	23	3a
Ben	9		betroth(ed)	9	
bench	33	2 b	better	105	1a3
bend	40	2a	Betty	18	4a
beneath	39	2a	between	119	1a2
benediction	4		betwixt	8	
benefactor	4		bevel	5	
benefit	30	2 b	bewail	10	5b
benevolence	4		beware	14	4 b
benign	5		bewilder(ed)	5	
Benjamin	13	5a	bewitch	8	
bent	29	2 b	beyond	29	2b
benzine	3		bias	8	
bequeath	6		bib	7	
bereave	6		bible	14	4 b
bereft	7		bicycle	16	4a
Berkeley	7		bid	42	2a
Berlin	6		bide	9	
berry	31	2b	bier	6	
berth	5		big (ger, gest)	89	1a4
beseech	11	5b	bill (B)	67	1b
beseem	6		billow	12	5a
beset	9		Billy	23	3a
beside	58	1b	bin	6	
besides	13	5a	bind	36	2a
besiege	12	5a	binder	4	
besought	5		biography	3	
bespeak	4		birch	14	4 b
Bess	16	4a	bird	79	1a5
best	107	1a3	birdie	9	
bestow	20	3b	birth	37	2a
bestride	4		birthday	34	2b
bet	9		birthplace	7	

[11]

		Birthrig	ht to Bode		
birthright	7		blight	7	
biscuit	8		blind	51	1b
bishop	15	4b	blindness	11	5b
bit	50	1b	blink	6	
bite	37	2a	bliss	17	4a
bitter	36	2a	blissful	5	
bitterness	9		blister	9	
black (B)	99	1a3	blithe	7	
blackberry	7		blizzard	4	
blackbird	10	5b	block	47	2a
blackboard	16	4a	blockhead	3	
blacken	7		blond	6	
blackness	6		blood	57	1b
blacksmith	24	3a	bloody	19	3b
bladder	5		bloom	34	2b
blade	30	2 b	bloomer(s)	4	
blame	41	2a	blossom	38	2a
blameless	9		blot	18	4a
blanch	7		blouse	8	
Blanche	7		blow	84	1a5
bland	5		blue	82	1a5
blank	24	3a	bluebell	4	
blanket	15	4b	bluebird	6	
blaspheme	6		bluefish	4	
blasphemy	8		bluff	12	5a
blast	24	3a	blunder	5	
blaze	28	2 b	blunt	14	4b
blazon	5		blur	3	
bleach	9		blush	23	3a
bleak	9		bluster	5	
bleat	12	5a	boar	7	
bled	6		board	71	1b
bleed	18	4a	boarder	4	
blemish	8		boast	35	2b
blend	15	4b	boat	58	1b
bless	52	1b	boatman	3	
blessedness	4		bob (B)	21	3b
blessing	30	2b	Bobby	8	
blest	14	4b	bobolink	6	
blew	27	3a	bode	5	

[12]

	Body to Branch					
body	83	1a5	bosom	28	2b	
bog	12	5a	boss	8		
Bohemia (n)	6		Boston	19	3b	
boil	37	2a	botanical	3		
boiler	8		botany	4		
boisterous	8		both	115	1a2	
bold	42	2a	bother	16	4a	
boldness	8		bottle	47	2a	
bolster	5		bottom	58	1b	
bolt	24	3a	bottomless	3		
bomb	4		bough	23	3a	
bombard	3		bought	46	2a	
bonbon	6		bounce	7		
bond	25	3a	bound	46	2a	
bondage	10	5b	boundary	21	3b	
bondman	6		boundless	13	5a	
bone	59	1b	bounteous	8		
bonfire	3		bountiful	5		
bonnet	17	4a	bounty	13	5a	
bonny	5		bouquet	8		
bonus	3		bout	6		
boo	4		bow	59	1b	
book	114	1a2	bowel	14	4 b	
bookcase	6		bower	19	3b	
booklet	4		bowl	45	2a	
boom	6		box (es)	75	1a	
boon	11	5b	boxer	3		
boost	3		boy	122	1a2	
boot	31	2 b	boyhood	7		
booth	12	5a	boyish	4		
booty	6		brace	13	5a	
bo-peep	8		bracelet	12	5a	
borax	4		bracket	4		
border	39	2a	brag	6		
bore	35	2 b	braid	15	4b	
boric	4		brain	27	3a	
born	59	1b	brake	23	3a	
borne	20	3b	bramble	10	5b	
borrow	3		bran	10	5b	
borrower	3		branch	63	1b	

Brand to Brown					
brand	21	3b	bright	74	1b
brandish	6		brighten	15	4b
brass	28	2b	brightness	12	5a
brassiere	5		brilliant	16	4a
brave	55	1b	brim	18	4a
bravery	12	5a	brimstone	6	
brawl	8		brine	5	
brawn	4		bring	110	1a3
bray	5		bringer		
brazen	9		brink	11	5b
Brazil	10	5b	brisk	12	5a
breach	9		bristle	6	
bread	78	1a5	Britain	19	3b
breadth	19	3b	British	30	2b
break	73	1b	Briton	9	
breaker	7		brittle	6	
breakfast	50	1b	broach	5	
breast	44	2a	broad	54	1b
breath	44	2a	broaden	3	
breathe	44	2a	Broadway	8	
breathless	7		broider	4	
bred	17	4a	broil	7	
breeches	9		broke	28	2b
breed (ing)	22	3b	broken	59	1b
breeze	25	3a	broker	3	
breezy	5		bronchitis	3	
Bremen	6		bronze	9	
brethren	18	4a	brooch	5	
brevity	4		brood	17	4a
brew	8		brook	52	1b
briar	18	4a	brooklet	5	
bribe	11	5b	Brooklyn	17	4a
brick	40	5a	broom	21	3b
bridal	10	5b	broth	5	
bride	28	2b	brother	87	1a4
bridegroom	9		brotherhood	8	
bridge	64	1b	brotherly	10	5b
bridle	20	3b	brought	76	1a5
brief	32	2b	brow	28	2 b
brigade	4		brown (B)	69	1b

[14]

	Brownie to Butterfly					
brownie (B)	11	5b	bumble	4		
browse	4		bump	9		
bruin	5		bumper	4		
bruise	18	4a	bun	8		
brush	38	2a	bunch	27	3a	
Brussels	6		bundle	22	3b	
brutal	8		bunion	3		
brute	15	4b	bunny	4		
brutish	5		bunting	7		
Brutus	5		burden	25	3a	
bu.	9		burdensome	4		
bubble	24	3a	bureau	20	3b	
buccaneer	4		burgess	6		
buck	4		burgher	6		
bucket	18	4a	burglar	5		
buckle	9		burial	16	4a	
buckler	5		buried (<i>see</i> bury	')		
buckwheat	9		burn	77	1a5	
bud	29	2 b	burner	6		
budge	5		burnish	6		
budget	6		burr	11	5b	
buff	9		burst	40	2a	
buffalo (B)	8		bury	38	2a	
buffer	4		bus	6		
buffet	11	5b	bush (es)	45	2a	
bug	12	5a	bushel	26	3a	
buggy	9		bushing	4		
bugle	14	4b	bushy	3		
build	77	1a5	busily	8		
builder	18	4a	business	73	1b	
building	57	1b	bust	12	5a	
built	55	1b	bustle	7		
bulb	10	5b	busy	57	1b	
bulk	16	4a	but	196	1a1	
bull	26	3a	butcher	24	3a	
bullet	11	5b	butler	6		
bulletin	6		butt	8		
bullock	5		butter	55	1b	
bully	5		buttercup	5		
bulwark	6		butterfly	20	3b	

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Button to Cape					
button	28	2b	camera	6	
buy	80	1a5	Camilla	3	
buyer	8		camp	43	2a
buzz	22	3 b	campaign	14	4 b
by	171	1a1	camper	3	
bye	11	5b	camphor	5	
			can	163	1a1
⊄or c. (for cent)	9		Canaan	5	
cab	10	5b	Canaanite	3	
cabbage	15	4b	Canada	21	3b
cabin	20	3b	canal	25	3a
cabinet	15	4b	canary	6	
cable	14	4b	cancel	4	
Cabot	6		candid	3	
cackle	6		candidacy	3	
Caesar	19	3b	candidate	16	4a
café	3		candle	31	2b
cage	21	3b	candlestick	8	
Cain	9		candor	3	
Cairo	3		candy	30	2b
cake	56	1b	cane	21	3b
Calais	7		canker	6	
calamity	10	5b	canned	4	
calculate	5		cannibal	5	
calculation	3		cannon	20	3b
Caleb	3		cannot	70	1b
calendar	11	5b	canoe	14	4 b
calf	16	4a	canon	4	
calico	6		canopy	4	
California	24	3a	canst	25	3a
call	146	1a2	can't	33	2b
caller	3		Canterbury	5	
calm	35	2b	canton	5	
calmness	3		canvas	20	3b
calomel	4		canyon	3	
calves	10	5b	сар	53	1b
cambric	6		capable	19	3b
Cambridge	6		capacious	8	
came	113	1a2	capacity	16	4a
camel	15	4b	cape	26	3a

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		Caper t	o Cattle		
caper	7		carrion	4	
capital	35	2b	carrot	6	
capitol	7		carry	108	1a3
caprice	3		cart	27	3a
capricious	4		carter (C)	7	
captain	56	1b	cartoon	3	
captivate	3		Caruso	4	
captive	18	4a	carve	23	3a
captivity	10	5b	cascade	10	5b
capture	22	3b	cascara	3	
Capulet	3		case	77	1a5
car	52	1b	casement	9	
caramel	6		cash	21	3b
caravan	9		cashier	8	
carbolic	6		cask	7	
carbon	5		casket	5	
carbuncle	3		casque	5	
carburetor	6		casserole	4	
carcass	5		cast	48	2a
card	48	2a	castile (C)	8	
cardboard	4		Castilian	5	
cardinal	9		castle	46	2a
care	98	1a3	castor	4	
career	14	4b	casual	8	
careful	59	1b	casualty	3	
careless	22	3b	cat	46	2a
caress	10	5b	catalogue	10	5b
cargo	14	4b	cataract	9	
Carl	14	4b	catarrh	4	
Carmel	3		catastrophe	5	
carnal	6		catch (es)	69	1b
carnation	3		catcher	4	
carnival	4		caterpillar	8	
carol	7		cathedral	15	4b
Carolina	13	5a	Catherine	5	
carouse	3		Catholic	15	4b
carpenter	24	3a	catnip	3	
carpet	20	3b	Cato	4	
carriage	39	2a	Catskill	4	
carrier	12	5a	cattle	45	2a

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		Caught t	o Charitable		
caught	47	2a	certify	4	
cauliflower	4		chafe	9	
cause	79	1a5	chaff	12	5a
causeless	3		chain	49	1b
caustic	3		chair	59	1b
caution	8		chairman	11	5b
cautious	8		Chaldea (n)	3	
cavalier	6		chalk	13	5a
cavalry	5		challenge	9	
cave	31	2b	challis (ie)	4	
cavern	8		chamber	38	2a
caw	10	5b	chamberlain	7	
cease	33	2b	chambray	7	
ceaseless	6		chamois	3	
Cecil	3		champaign	8	
cedar	19	3b	champion	17	4a
ceiling	14	4b	Champlain	5	
celebrate	30	2 b	chance	55	1b
celebration	10	5b	chancellor	8	
celery	10	5b	chandelier	4	
celestial	15	4b	change	101	1a3
cell	23	3a	changeable	4	
cellar	26	3a	changeful	3	
celluloid	3		channel	22	3b
cement	16	4a	chant	12	5a
cemetery	11	5b	chanticleer	7	
censer	5		chaos	8	
censure	11	5b	chap	7	
census	3		chapel	24	3a
cent	51	1b	chaperon	4	
center	63	1b	chapter	18	4a
central	32	2b	character	44	2a
century	32	2b	characteristic	10	5b
cereal	6		characterize	3	
ceremonial	3		charcoal	6	
ceremony	16	4a	charge	71	1b
Ceres	3		chargeable	4	
certain	77	1a5	charger	7	
certainty	5		chariot	20	3b
certificate	11	5b	charitable	7	

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Charity to Chopper						
Charity	23	3a	chest	29	2b	
Charles	40	2a	Chester	5		
Charleston	7		chestnut	22	3b	
Charley (ie)	8		cheviot	5		
charm	42	2a	chew	9		
chart	11	5b	Chicago	21	3b	
charter	15	4b	chick	20	3b	
chase	37	2a	chicken	46	2a	
chasm	5		chide	7		
chaste	11	5b	chief	64	1b	
chasten	5		chiffon	5		
chastise	6		chiffonnier	5		
chastisement	5		child	85	1a4	
chastity	5		childhood	17	4a	
chat	11	5b	childish	10	5b	
chatter	18	4a	childless	5		
chauffeur	6		childlike	5		
Chautauqua	5		children	88	1a4	
cheap	34	2b	Chile	7		
cheat	16	4a	chill	24	3a	
check	47	2a	chilly	6		
checkers	7		chime	17	4a	
cheek	43	2a	chimney	30	2b	
cheer	46	2a	chin	17	4a	
cheerful	30	2 b	china (C)	29	2b	
cheerfulness	4		Chinaman	4		
cheerily	6		Chinese	12	5a	
cheerless	3		chink	8		
cheery	10	5b	chip	15	4b	
cheese	32	2b	chirp	13	5a	
chemical	4		chisel	8		
chemise	6		chivalry	9		
chemistry	3		chocolate	18	4a	
cheque	4		choice	37	2a	
chequer (ed)	5		choir	15	4 b	
cherish	12	5a	choke	17	4a	
cherry	33	2b	choleric	4		
cherub	8		choose	51	1b	
cherubim	7		chop	24	3a	
chess	4		chopper	4		

Chord to Clergy						
chord	6		civil	24	3a	
chorus	6		civility	4		
chose(n)	40	2a	civilization	5		
Christ	19	3b	civilize	9		
Christen	3		clad	17	4a	
Christendom	5		claim	45	2a	
Christian	34	2b	clam	10	5b	
Christianity	3		clamber	5		
Christmas	62	1b	clamor	14	4b	
Christopher	5		clamorous	5		
chronicle	12	5a	clamp	5		
chrysanthemum	3		clan	4		
chuck	8		clang	10	5b	
chuckle	8		clap	26	3a	
chum	4		Clara	5		
church	81	1a5	Clarence	7		
churchman	5		Clark	6		
churchyard	9		clash	10	5b	
churl	5		clasp	24	3a	
churlish	4		class	60	1b	
cider	8		classic	14	4b	
cigar	11	5b	classify	3		
cigarette	3		classmate	3		
Cincinnati	6		clatter	11	5b	
cinder	7		Claus	7		
Cinderella	11	5b	clause	12	5a	
cipher	3		claw	12	5a	
circle	49	1b	clay	32	2b	
circuit	13	5a	clean	67	1b	
circular	18	4a	cleaner (<i>noun</i>)	6		
circulate	3		cleanse	13	5a	
circulation	6		clear	88	1a4	
circumference	5		clearness	4		
circumstance	24	3a	cleave	16	4a	
circus	13	5a	cleaver	4		
cistern	10	5b	cleft	10	5b	
cite	8		clemency	3		
citizen	31	2b	clench	4		
city	114	1a2	Cleopatra	4		
civic	5		clergy	5		

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		Clergyman	to Colorado		
Clergyman	7		coachman	8	
clerk	35	2 b	coal	57	1b
Cleveland	11	5b	coarse	27	3a
clever	16	4a	coast	54	1b
client	6		coat	74	1b
cliff	24	3a	соах	6	
Clifford	9		cob	6	
climate	26	3a	cobbler	12	5a
climb	47	2a	cobweb	6	
clime	13	5a	cock	39	2a
cling	12	5a	cockle	5	
clink	5		сосоа	7	
Clinton	4		coconut	8	
clip	16	4a	cocoon	3	
cloak	30	2 b	cod	15	4 b
clock	53	1b	code	5	
clod	7		codfish	3	
clog	4		coffee	38	2a
cloister	5		coffer	6	
close	105	1a3	coffin	11	5b
closet	21	3b	cog	3	
cloth	54	1b	coil	10	5b
clothe (ing)	50	1b	coin	35	2b
clothes (<i>noun</i>)	68	1b	coincidence	3	
cloud	67	1b	cold	104	1a3
cloudless	4		colic	3	
cloudy	19	3 b	collapse	4	
clove	11	5b	collar	33	2b
clover	14	4b	collect	31	2b
clown	7		collection	21	3b
cloy	5		college	45	2a
club	34	2 b	collision	4	
cluck	14	4b	cologne (C)	8	
clumsy	6		Colombia (n)	17	4a
clung	8		colonel	7	
Cluny	4		colonial	10	5b
cluster	20	3b	colonist	16	4a
clutch	13	5a	colony	35	2 b
CO.	3		color	84	1a5
coach	29	2b	Colorado	12	5a

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