ARTICLE TITLE: Accounting for the Concreteness and Neighborhood Effects in A High Frequency Word List for Poor Readers

Table S1. HFLN - Concreteness values according to function and content subcategories

Function (Abstract)				Function (Pronoun/Possessives)	
WELL	467	AFTER	242	ME	511
UP	400	MUCH	242	I	483
CAN	365	THIS	240	HER	419
DOWN	339	THE	237	SHE	406
BOTH	322	DID	235	HE	399
MAY	332	WHO	234	US	397
UNDER	319	THAT	232	YOU	370
NO	318	ABOUT	227	HIM	368
ONCE	315	BUT	227	THEM	344
UPON	311	BE	225	HIS	320
NOW	309	IS	223	THEY	316
INTO	306	VERY	223	IT	271
MUST	297	ANY	222	WE	270
WHAT	293	AND	220	THEIR	257
OVER	287	WHEN	219	YOUR	256
SOME	286	ONLY	218	MY	253
HERE	285	AN	217	OUR	245
OFF	281	THERE	216	ITS	209
IN	278	BEEN	215		
DO	276	WHICH	215		
MANY	276	BY	208		
WILL	275	TOO	208		
NOT	273	IF	204		
DONE	271	WOULD	202		
WITH	268	A	201		
ALL	267	WERE	200		
HAS	267	TO	199		
WHY	267	FROM	197		
EVERY	264	BECAUSE	196		
ON	262	ARE	195		
BEFORE	261	HOW	195		
SOON	261	SO	195		
THESE	260	AT	194		
AM	259	WAS	194		
NEVER	259	THEN	190		
JUST	257	OF	180		
WHERE	256	AS	158		
THOSE	254				
HAD	253				
HAVE	251				
ALWAYS	249				
OUT	249				
OR	248				

WORD NEIGHBORS FOR POOR READERS

FOR	245

Content (Present verb)

DRINK	549	WISH	270
FLY	525	TRY	260
PICK	502		
EAT	486		
SLEEP	484		
PLAY	468		
WALK	452		
JUMP	449		
WASH	447		
WRITE	446		
DRAW	442		
SIT	437		
LIVE	436		
LAUGH	433		
CUT	430		
RIDE	424		
SING	421		
READ	420		
HOLD	416		
FALL	409		
GROW	409		
WORK	402		
SHOW	402		
CALL	389		
OPEN	381		
LOOK	376		
BUY	370		
CARRY	364		
PULL	360		
COME	355		
SEE	352		
FIND	351		
THINK	346		
KEEP	339		
GO	337		
TAKE	332		
GIVE	326		
HELP	320		
OWN	317		
STOP	308		
TELL	306		
WANT	302		
MAKE	299		
GET	290		
PUT	287		
LIKE	286		
KNOW	274		

Content (Adjective / Adverb)

LIGHT	550
YELLOW	537
HOT	507
RED	501
WHITE	472
BLACK	470
GREEN	460
BLUE	459
COLD	457
THREE	439
ROUND	438
SMALL	402
TWO	383
CLEAN	382
LONG	381
ONE	379
LITTLE	378
FULL	378
EIGHT	368
HURT	368
FOUR	365
FIVE	365
RIGHT	361
OLD	349
NEW	348
PRETTY	341
KIND	323
FIRST	311
FAST	304
FAR	302
GOOD	297
BEST	282
AWAY	257

Content (past verb)

SAW	532
ATE	385
MADE	327
SAID	306
CAME	265
GOT	252
WENT	240

Table S2. Dolch list - Concreteness values according to grade

Primer		Kindergarten		First grade		Second grade		Third grade	
a	201	all	267	after	242	always	249	about	227
and	220	am	259	again	*	around	*	better	*
away	257	are	195	an	217	because	196	bring	*
big	*	at	194	any	222	been	215	carry	364
blue	459	ate	385	as	158	before	261	clean	382
can	365	be	225	ask	*	best	282	cut	430
come	355	black	470	by	208	both	322	done	271
down	339	brown	*	could	*	buy	370	draw	442
find	351	but	227	every	264	call	389	drink	549
for	245	came	265	fly	525	cold	457	eight	368
funny	*	did	235	from	197	does	*	fall	409
go	337	do	276	give	326	don’t	*	far	302
help	320	eat	486	going	*	fast	304	full	378
here	285	four	365	had	253	first	311	got	252
I	483	get	290	has	267	five	365	grow	409
in	278	good	297	her	419	found	*	hold	416
is	223	have	251	him	368	gave	*	hot	507
it	271	he	399	his	320	goes	*	hurt	368
jump	449	into	306	how	195	green	460	if	204
little	378	like	286	just	257	its	209	keep	339
look	376	must	297	know	274	made	327	kind	323
make	299	new	348	let	*	many	276	laugh	433
me	511	no	318	live	436	off	281	light	550
my	253	now	309	may	332	or	248	long	381
not	273	on	262	of	180	pull	360	much	242

WORD NEIGHBORS FOR POOR READERS

one	379	our	245	old	349	read	420	myself	*
play	468	out	249	once	315	right	361	never	259
red	501	please	*	open	381	sing	421	only	218
run	*	pretty	341	over	287	sit	437	own	317
said	306	ran	*	put	287	sleep	484	pick	502
see	352	ride	424	round	438	tell	306	seven	*
the	237	saw	532	some	286	their	257	shall	*
three	439	say	*	stop	308	these	260	show	402
to	199	she	406	take	332	those	254	six	*
two	383	so	195	thank	*	upon	311	small	402
up	400	soon	261	them	344	us	397	start	*
we	270	that	232	then	190	use	*	ten	*
where	256	there	216	think	346	very	223	today	*
yellow	537	they	316	walk	452	wash	447	together	*
you	370	this	240	were	200	which	215	try	260
		too	208	when	219	why	267	warm	*
		under	319			wish	270		
		want	302			work	402		
		was	194			would	202		
		well	467			write	446		
		went	240			your	256		
		what	293						
		white	472						
		who	234						
		will	275						
		with	268						
		yes	*						

Table S3. HFLN

	ABSTRACT					
	Orthographically similar words			Auditory-similar words		
	Substitution	Insertion	Deletion	Homophones	Phonological neighbours	Semantically similar words
WELL	Wall Will Weld					Good
UP	Us					
CAN	Car Cat Cab Cap Con	Cane Clan				
DOWN	Dawn	Drown				
BOTH	Bath	Broth Booth			Bow	
MAY	Map Mat	Many				
UNDER						
NO		Nod Now Not		Know	Nope Note Known	
ONCE			One		Wants	
UPON						
NOW	New	Know				
INTO		Intro				
MUST	Most Mist				Musk	

WORD NEIGHBORS FOR POOR READERS

	Mush		
WHAT	Wheat		
OVER	Oven		
SOME	Sore Sole Same	Son Sun	About Around
HERE	Herd Herb Hero Hire Her		
OFF	Of	Of	
IN	It Is If	Inn	
DO	Dog Dot		
MANY	Mane Man May		
WILL	Wall Well Wild Wilt		
NOT	Net Nod Nor Now Note No	Knot Nod Knob	
DONE	Dove Dome Dose Doze Drone		

WORD NEIGHBORS FOR POOR READERS

WITH	Wish Witch		
ALL		Awe	
HAS	Hat Ham His Has		
WHY	Way Who		
EVERY	Ever		
ON	Or One Of Own		
BEFORE			
SOON	Soot Spoon Son Swoon		
THESE	Theme Those There	This	
AM	An At As Ax		
NEVER	Newer		
JUST	Jest		
WHERE	Were	Wear	
THOSE	These		
HAD	Hat Hand Ham Head Has Hard Hid		
HAVE	Hare Heave		

WORD NEIGHBORS FOR POOR READERS

	Hive Haze Hate Hale			
ALWAYS				
OUT	Oat Our Opt			Away
OR	Ox On Oh Of	Oar Our Orb Ore	Ore	
FOR	Fox Fur Fog Foe Far	Fork Fort Form Four	Four	
AFTER	Alter			Later
MUCH	Mush	Munch		
THIS	Thin Thus		These	
THE	Toe Tie	Them They Then		
DID	Dad Dip Dim Die Dig Din			

WORD NEIGHBORS FOR POOR READERS

WHO	Why Whom		
THAT	Than		
ABOUT	Abort		
BUT	Bat Butt Bud Buy Bus Bug Bum Bun	Butt	
BE	Bed Bee Bet Beg	Bee	
IS	In It If		
VERY	Verb Vary		Really
ANY	Ant And		
AND	Any An		
WHEN		Went	
ONLY	Oily		
AN	Am Ant At As Ax	And End	
THERE	Theme These		

WORD NEIGHBORS FOR POOR READERS

BEEN	Beef Bean Beer		Bee	Bean		
WHICH				Witch		
BY	Boy Bay Buy Bye			Buy Bye		
TOO	Toe Toy Top Ton Tow Two	Tool Took Toot	To	To Two	Tool Took Toon Tomb	Also
IF	In It Is					
WOULD	Wound World			Wood		
A	Am An At As Ax					
WERE	Wire Ware Wore	Where				
TO		Toe Toy Ton		Too Two	Tool Took	

WORD NEIGHBORS FOR POOR READERS

		Top Tow Two Too	Toon Tomb	
FROM	Frog			
BECAUSE				
ARE	Ape Axe Arm Arc Art Age Ate Ace Awe	Area		
HOW	Hot Hop Hog	Howl	Howl	
SO	Sow Sob Son Soy		Soul Soap	
AT	Am An As Ax	Ant Art Ate Act Apt	Add	
WAS	Wax War Way	Wash Wasp	Wasp	

WORD NEIGHBORS FOR POOR READERS

	Wag		
THEN	Thin Them They Than The Ten	Them	
OF	Ox On Or Oh	Off	
AS	Am An At Ax Abs	Ask	
AGAIN	Gain		
AROUND	Abound		About Rougly Close to Round
COULD	Cold		
DOES	Dogs Dies Dyes Doves		Do
DON'T			
LET	Leg Lot Led Lent Left	Lead Led	Allow Get Have
SHALL	Small Shell Stall	Shell	

	Shawl			
TOGETHER				
YES	Yet			

PRONOUNS / POSSESSIVES

	Orthographically similar words			**Auditory similar words**		
	Substitution	**Insertion**	**Deletion**	**Homophones**	**Phonological neighbours**	**Semantically similar words**
ME	My	Men Met				
I						
HER	Hen Hey Hex	Herd Herb Hero Hear Heir Here	He		Hurl Heard Herd Hurt	
SHE	See Shy	Shoe			Sheet Sheep Sheen	
HE	Hi	Hen Her Hey				
US	Up	Use			Ask	
YOU		Your				
HIM	Ham Him Has Hit		Hi		Hymn	

WORD NEIGHBORS FOR POOR READERS

	Hip Hum Hid			
THEM	They Then	The	Then	
HIS	Ham Him Has Hit Hip Hid Hum	Hi	Hiss	
THEY	Them Then	The	Day	
IT	In Is If	Its	Eat	
WE	Web Wet Woe Wed			
THEIR	Theirs			
YOUR	Yours	You	Yawn	
MY	Me	May		
OUR	Oar Out	Or	Hour	
ITS			Eats	
MYSELF				

WORD NEIGHBORS FOR POOR READERS

	CONCRETE VERBS					
	Orthographically similar words			**Auditory similar words**		
	Substitution	**Insertion**	**Deletion**	**Homophones**	**Phonological neighbours**	**Semantically similar words**
DRINK	Drank Drunk					
FLY	Fry					Wing
PICK	Peck Puck Pack Pink				Pig Pit	
EAT				It		
SLEEP	Sheep Sweep Steep Sleek				Sleek Sleet	Nap Rest
PLAY	Pray Plan		Pay			
WALK	Wall				Wok	
JUMP						Leap
WASH	Wish		Was			Clean Rinse
WRITE	White Wrote			Right	Ride Ripe	Spell Pen
DRAW	Drew	Drawn				
SIT	Sin Sat Set Sir	Suit Slit Site Spit		Seat	Sick Sip	Seat

WORD NEIGHBORS FOR POOR READERS

	Six Sip	Skit Sift				
LIVE	Lime Lice Line Life Love Like	Liver	Lie	Leave	Lice Life Leaf	Survive
LAUGH						Joke
CUT	Cat Cup Cue Cub Cot	Cult Cute			Cup Cub	Slice
RIDE	Rice Rise Ripe Rode Rude Rife	Ridge Rider	Rid		Write Right Wright Rite Ripe Rise	Drive
SING	Sink Song Sang Sung	Sting Swing Sling Singh	Sin		Sin Sink Sync	
READ	Road Reed Rear Reap Real	Ready	Red	Reed Reap Reek Rid	Reap Reek	
HOLD	Hold				Hole	Grip

WORD NEIGHBORS FOR POOR READERS

	Held			Whole	Clutch Clench Carry
FALL	Fell Full Fill Fail			For	
GROW	Glow Grew	Grown Growl			
WORK	Worm Worn Word Wore		Wok	Word	
SHOW	Snow Shoe Shop Shot Slow	Shown	Sow		
CALL	Calf Cell Calm				Phone Ring
OPEN	Oven Omen Oxen				
LOOK	Lock Loop Loot Loom			Loop Loot	See
BUY	Boy Bay	Busy Buoy	By	By	

WORD NEIGHBORS FOR POOR READERS

	Bud But Bus Bug Bun Bum		
CARRY	Curry		Pack Take Hold
PULL	Pill Poll Pall Pulp		take out
COME	Coke Cone Core Code Cope Came Coma Comb	Calm	
SEE	Seed Seek Seer Seen Seem	Sea	Look
FIND	Fine Fiend Fin Fund Fond Fend	Fine	

WORD NEIGHBORS FOR POOR READERS

THINK	Thick Thing Thank Thin	Thing Thin	
KEEP	Keen Kelp	Kid Kick	
GO	God Got		Move Travel
TAKE	Tape Tale		Bring
GIVE	Gave Given	Gift	
HELP	Heap Hell Helm Held	Held	
OWN	Owl Owe On		Have
STOP	Shop Step Stow Stomp Stoop	Stock	
TELL	Tall Till Teal		Say
WANT	Wand Wait Went Wart	One	Need Require
MAKE	Male Mane Mare	Made Mate	Do Get

WORD NEIGHBORS FOR POOR READERS

	Maze Mate Made Mike Mace			
GET	Gem Got Gut Gel	Gent		Take
PUT	Pit Pot Pet Pat Pub Pun	Putt Pout Punt	Part	Set Place
LIKE	Lime Lake Lice Line Live Life	Lie	Light Lie	
KNOW **WISH** **TRY**	Knob Knew Knot Wash With Wise Wisp Toy	Known Tray	No	

WORD NEIGHBORS FOR POOR READERS

ASK	Ash		Question
BRING	Being Brink	Boring	Brink	Take Fetch Carry
GOES	Gods			Travel Move Go
GOING				Travel Move Go
RUN	Rug Rum Ran Rub	Ruin Rune	Rum	Escape Go Race Move
SAY	Sky Sap Saw Sad Sac Sag Sat Shy Sly Soy Spy Sty	Slay Stay Sway		Said Tell Read
START	Stare Smart Stark Stars	Star		Begin Go

WORD NEIGHBORS FOR POOR READERS

THANK	Think	Tank Than	Tank	
USE		Us	Youths	Apply

PAST TENSE
VERBS

	Orthographically similar words			**Auditory similar words**		
	Substitution	**Insertion**	**Deletion**	**Homophones**	**Phonological neighbours**	**Semantically similar words**
SAW	Sap Say Sag Sat Sew			Sore Soar		See
ATE	Age Ape Axe Age Are Ace		At	Eight		Eat
MADE	Male Mane Mare Maze Mate Make Mode Mace		Mad	Maid	Mate Make May	Make Do
SAID	Sand Sail		Sad		Say Sake	Say

WORD NEIGHBORS FOR POOR READERS

	Skid Slid				
CAME	Cake Cage Cave Cane Cape Camp Case Come Care	Camel		Cane	Come
GOT	God Got	Goat	Go	God	Get Have
WENT	West Want Wept		Wet	When	Go Move
FOUND			Fond Fund		Find
GAVE	Gate Game Give Gaze Gale	Grave			Give Gift Present Pass
RAN	Rat Ram Rap Raw Run Rag		Rank Rant		Run

WORD NEIGHBORS FOR POOR READERS

ADJECTIVE / ADVERBS

	Orthographically similar words			Auditorily-similar words		
	Substitution	**Insertion**	**Deletion**	**Homophones**	**Phonological neighbours**	**Semantically similar words**
LIGHT					Like Lied	
YELLOW						
HOT	Hat Hut Hog Hoe Hop Hit	Host Hoot			Hop Hog	Spicy
RED	Rod Rid	Read		Read Raid	Rate	
WHITE	Write While Whine				Wipe Wide	
BLACK	Block Blank		Back			
GREEN	Greed Greet Greek					
BLUE	Blur			Blew	Bloom	
COLD	Cord	Could			Coal	
THREE	Threw		Tree	Tree		

WORD NEIGHBORS FOR POOR READERS

ROUND			Circle
SMALL	Smell Shall Stall		Little
TWO	Too To	To Tool Too Took Toot Toon	
CLEAN	Clear		Fresh Neat Blank White
LONG	Lung Log Lone		
ONE	Owe Once Ore	Want	
LITTLE			Small Short
FULL	Fuel Fall Fell Fill	Fool	Total Entire
EIGHT		Ate Aid Aide Ape	
HURT	Hunt Hut Hurl		Wounded Injured Weakened
FOUR	Foul Fur For		

WORD NEIGHBORS FOR POOR READERS

FIVE	Fire File Fine						
RIGHT				Write Rite		Ride Ripe	Correct Proper
OLD	Odd			Owed			
NEW	Net Now			Knew			Fresh
PRETTY			Petty				
KIND	King Kink		Kin				
FIRST			Fist				
FAST	Fact Fist Fart	Feast	Fat			Quick	
FAR	Fur Fan Fat Fir For	Farm Fair Fare Fear					
GOOD	Gold Goof Goon Goop		Goo				
BEST	Belt Beat Bust Bent	Beast	Bet				Good Better
AWAY						Await	Out

WORD NEIGHBORS FOR POOR READERS

BETTER	Butter Bitter Beater Batter				Batter		Best Good Well
BIG	Bag Bin Bib Bit Bid Beg Bug						Large Heavy
BROWN	Blown Brawn	Brow					
FUNNY							
PLEASE							
SEVEN	Sever	Seen					
SIX	Sit Sin Sip Sir				Sixth		
TEN	Tea Tin Ton Tan	Tee	Tent Then Teen Tend		Tenth Tend		
TODAY							Now
WARM	Worm Worn Warn Ward Warp	War			Warn Worn		

	Wart		

Table S4. HFLN - Concreteness Ratings of Orthographic Neighbours

** not found in the database*

Abstract	
WALL	589
WILL	275
WELD	*
CAR	622
CAT	615
CAB	*
CAP	*
CON	*
CANE	590
CLAN	*
BOOTH	556
BROTH	*
MAP	565
MAT	513
NOD	437
NOW	309
NOT	273
MIST	497
MOST	321
MUSH	*
SORE	502
SOLE	484
SAME	248
HERD	565
HERB	558
HERO	428
HIRE	*
IT	271
IS	223
IF	204
DOG	610

Pronouns	
MEN	586
MET	*
HEN	631
HEY	*
HEX	*
HERD	565
HERB	558
HERO	428
HEAR	394
HEIR	384
HERE	285
SEE	352
SHY	*
HEN	631
HER	419
HEY	*
HAM	554
HIM	368
HAS	267
HIT	*
HIP	*
HUM	*
THEY	316
THEN	190
HAM	554
HIM	368
HAS	267
HIP	*
HIT	*
HID	*
HUM	*
THEM	344
THEN	190

Past Tense Verbs	
SAP	540
SAY	*
SAT	*
SEW	*
SAG	*
AGE	390
APE	654
AXE	623
AGE	390
ARE	195
ACE	*
MALE	564
MANE	554
MARE	549
MAZE	528
MATE	507
MAKE	299
MODE	*
MACE	*
SAND	616
SAIL	567
SKID	*
SLID	*
CAKE	624
CAGE	593
CAVE	592
CANE	590
CAPE	581
CAMP	571
CASE	548
COME	355
CARE	342
GOD	365
GOT	252
WEST	355
WANT	302

WORD NEIGHBORS FOR POOR READERS

DOT	530
MAN	618
MAY	332
WALL	589
WELL	467
WILD	381
WILT	*
NET	577
NOD	437
NOR	190
NOW	*
DOVE	588
DOME	517
DOSE	*
DOZE	*
HAT	601
HAM	554
HIS	320
HAD	253
WAY	265
WHO	234
OR	248
OF	180
ONE	379
OWN	317
SPOON	614
SWOON	*
THEME	336
THOSE	254
THERE	216
AN	217
AT	194
AS	158
AX	*
IN	278
IS	223
IF	204
WEB	561
WET	478
WOE	252
WED	*
OAR	572
OUT	249

Concrete verbs

DRANK	*
DRUNK	*
PECK	432
PUCK	472
PACK	*
PINK	*
SHEEP	622
SWEEP	476
STEEP	*
SLEEK	*
PRAY	372
PLAN	357
WHITE	472
WROTE	385
SIN	
273	
SIR	*
SET	*
SIX	*
SAT	*
SIN	*
SIS	*
SIP	*
SUIT	545
WEPT	*

Adjectives / Adverbs

HAT	601
HUT	589
HOG	581
HOE	537
HOP	494
HIT	*
HOST	*
HOOT	*
ROD	591
RID	*
WRITE	446
WHILE	204
WHINE	
BLOCK	558
BLANK	*
GREED	262
GREEK	*
GREET	*
SMELL	450
SHALL	*
STALL	*
LUNG	569
LONE	325
OWE	*
ORE	*
FUEL	559
FALL	409
FELL	407
FILL	372
HUNT	416
HURL	*

WORD NEIGHBORS FOR POOR READERS

HAT	601
HAM	554
HAS	267
HID	*
HAND	604
HEAD	603
HARD	425
HARE	615
HIVE	583
HAZE	509
HATE	335
HALE	331
OAT	553
OUR	245
OPT	*
OX	633
ON	262
OH	233
OF	180
OAR	572
OUR	245
ORB	*
ORE	*
FOX	605
FUR	601
FOG	556
FOE	424
FAR	302
FORK	592
FORT	580
FORM	438
FOUR	365
THIN	392
THUS	197
TOE	607
TIE	568

SLIT	520
SITE	408
SPIT	*
SKIT	*
SIFT	*
LIME	590
LICE	543
LINE	477
LIFE	361
LOVE	311
LIKE	286
CAT	615
CUP	539
CUE	532
CUB	*
COT	*
CULT	349
CUTE	*
RICE	608
RISE	368
RIPE	360
RODE	353
RUDE	*
RIFE	*
RIDGE	547
RIDER	*
SINK	590
SONG	514
SANG	*
SUNG	*
STING	509
SWING	*
SLING	*
SINGH	*
ROAD	583
REED	564
REAR	402
REAP	373

FUR	601
FOR	245
FIRE	595
FILE	480
FINE	328
NET	577
NOW	309
KING	559
KINK	421
FUR	601
FAN	557
FAT	540
FIR	442
FOR	245
FARM	565
FAIR	413
FARE	413
FEAR	326
FACT	332
FIST	*
FART	*
GOLD	576
GOOF	348
GOON	*
GOOP	*
BELT	602
BEAT	361
BUST	*
BENT	*

WORD NEIGHBORS FOR POOR READERS

THEM	344
THEY	316
THEN	190
DAD	603
DIP	479
DIM	402
DIE	358
DIG	*
DIN	*
BAT	564
BUD	549
BUY	370
BUS	*
BUG	*
BUM	*
BUN	*
BED	635
BEE	597
BET	403
BEG	300
IN	278
IT	271
IF	204
VERB	337
VARY	258
ANT	604
AND	220
AM	259
AT	194
AS	158
AX	*
THEME	336
THESE	260
BEEF	637
BEAN	604
BEER	587

REAL	285
HOLD	416
HELD	*
FELL	407
FULL	378
FILL	372
FAIL	327
GLOW	*
GREW	*
GROWN	356
GROWL	*
WORM	611
WORN	357
WORD	*
WORE	*
SNOW	618
SHOE	600
SHOP	549
SHOT	467
SLOW	293
CALF	592
CELL	542
CALM	360
OVEN	593
OMEN	319
OXEN	*
LOCK	565
LOOT	542
LOOP	490
LOOM	*
BOY	609
BAY	580
BUD	549
BUT	227
BUS	*
BUG	*

WORD NEIGHBORS FOR POOR READERS

BOY	609	BUN	*
BAY	580	BUM	*
BUY	370		
BYE	*	BUSY	329
		BUOY	*
TOE	607		
TOY	567	PILL	610
TOP	435	POLL	429
TON	473	PALL	362
TOW	409	PULP	*
TWO	383		
		COKE	580
TOOL	570	CONE	573
TOOK	*	CORE	459
TOOT	*	CODE	432
		COPE	347
IN	278	CAME	265
IT	271	COMA	*
IS	223	COMB	*
WOUND	561	SEA	596
WORLD	532	SEX	512
		SHE	406
AM	259	SET	*
AN	217	SEW	*
AT	194		
AS	158	SEED	611
AX	*	SEEK	375
		SEER	370
WIRE	585	SEEN	336
WARE	368	SEEM	226
WORE	*		
		FINE	328
TOE	607	FUND	*
TOY	567	FOND	*
TON	473	FEND	*
TOP	435		
TOW	409	THICK	386
TWO	383	THING	350
TOO	208	THANK	*
APE	654	KEEN	336
AXE	623	KELP	*
ARM	592		
ARC	471	GOD	365
ART	440	GOT	252

WORD NEIGHBORS FOR POOR READERS

AGE	390
ATE	385
HOT	507
HOP	494
HOG	581
SOW	504
SOB	425
SON	*
SOY	*
ANT	604
ART	440
ATE	385
ACT	379
APT	183
AM	259
AN	217
AS	158
AX	*
WASH	447
WASP	*
WAX	569
WAR	477
WAY	265
WAG	*
THE	237
TEN	*
THIN	392
THEM	344
THEY	316
THAN	188
OFF	281
OAF	*
OX	633
ON	262
OR	248

TAPE	564
TALE	352
HEAP	485
HELL	355
HELM	*
HELD	*
OWL	614
OWE	*
SHOP	549
STEP	508
STOW	*
STOMP	*
STOOP	*
TALL	439
TILL	365
TEAL	*
WAND	570
WAIT	317
WENT	240
WART	*
MALE	564
MANE	554
MARE	549
MAZE	528
MATE	507
MADE	327
MIKE	*
MACE	*
GEM	573
GOT	252
GUT	*
GEL	*
PIT	593
POT	584
PET	557
PAT	400

WORD NEIGHBORS FOR POOR READERS

OH	233
AM	259
AN	217
AT	194
AX	*

PUB	*
PUN	*
PUTT	*
POUT	*
PUNT	*

LIME	590
LAKE	585
LICE	543
LINE	477
LIVE	436
LIFE	361

KNOB	586
KNEW	291
KNOT	*

WASH	447
WITH	268
WISE	268
WISP	*