

Incorporating Corpus Data (COCA) in Teaching Phrasal Verbs

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APPENDIX A: COCA Word Search

Sample Word Search

The screenshot shows the COCA website interface. The search form on the left has the word "teach" entered in the search box, with "[POS]" to its right. Below the search box are "Find matching strings" and "Reset" buttons. There are also checkboxes for "Sections", "Texts/Virtual", "Sort/Limit", and "Options". The right side of the page contains introductory text about the COCA corpus, including its size (520 million words) and its composition (spoken, fiction, popular magazines, newspapers, and academic texts). A "NOT LOGGED IN" button is visible in the top right corner.

Brigham Young University. (2017). Corpus of Contemporary American English [Screen capture]. Retrieved from <http://corpus.byu.edu/coca/>

Sample Result Page

The screenshot shows the COCA result page. The search results table has the following structure:

	CONTEXT	FREQ	COMPARE
1	TEACH	30785	

Below the table, it shows "0.654 seconds" for the search. The top navigation bar includes "SEARCH", "FREQUENCY", "CONTEXT", and "ACCOUNT".

Under "CONTEXT," click on "TEACH."

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The screenshot shows the COCA website interface. At the top, there are navigation tabs for SEARCH, FREQUENCY, CONTEXT, and ACCOUNT. Below the navigation, there are search options: FIND SAMPLE (100, 200, 500, 1000) and PAGE (1/308). The main content area displays a list of search results for the word 'teach'. Each row includes a list number, year, register, source, and context sentence. The word 'teach' is highlighted in green in the context sentences.

1	2015	ACAD	DeltaKappaGamma	A	B	C	I discuss where to fit job searching into an already full curriculum and how to teach all aspects of the search process. Strategies for teaching students to com
2	2015	ACAD	DeltaKappaGamma	A	B	C	specific curricular issues and the Common Core State Standards. # Asking a candidate to teach a model lesson as part of an onsite interview is becoming mo
3	2015	ACAD	DeltaKappaGamma	A	B	C	know about you or your teaching? # 2. Why do you want to teach in our district? 3. What sets you apart from the other candidates for
4	2015	ACAD	JAdolAdultLiteracy	A	B	C). Under the big top: Using the Hartford Circus Fire of 1944 to teach literacy strategies to Connecticut's content area teachers. Journal of Adolescent & Adult L
5	2015	ACAD	JAdolAdultLiteracy	A	B	C	contexts. He explained this idea by saying, " It's one thing to teach something but then it's another thing to see where it's actually applied in
6	2015	ACAD	JAdolAdultLiteracy	A	B	C	412-420. # Gee, J.P. (2003). What video games have to teach us about learning and literacy. New York, NY: Palgrave Macmillan. #
7	2015	ACAD	JAdolAdultLiteracy	A	B	C	100 option: https: **38;5115;TOOLONG... iMovie -- Low cost video editing app to teach some conventional digital editing techniques based on dragging and c
8	2015	ACAD	JAdolAdultLiteracy	A	B	C	ways. Traditionally, CTEs have focused their job on helping TCCs learn how to teach the body of disciplinary content these candidates are expected to have m
9	2015	ACAD	JAdolAdultLiteracy	A	B	C	November. My favorite has been Rita Reynolds' Blessing the Bridge: What Animals Teach Us about Death, Dying and Beyond. # In recommending this nonfic
10	2015	ACAD	JAdolAdultLiteracy	A	B	C	directions and to purchase flashcards and a book by Dr. Bonita Bergin on how to teach dogs to read. Kendra wrote: # You make flashcards with the words yo
11	2015	ACAD	JAdolAdultLiteracy	A	B	C	Routledge. # Gee, J.P. (2003). What video games have to teach us about literacy and learning. New York, NY: Palgrave/Macmillan. # Gee,
12	2015	ACAD	JAdolAdultLiteracy	A	B	C	Reynolds, R.M. (2001). Blessing the bridge: What animals have to teach us about death and dying. Trousdale, OR: New Sage Press. #
13	2015	ACAD	JAdolAdultLiteracy	A	B	C	; our work with teachers and our observation and analysis of the units developed to teach with and about digital games; and the teachers' planning processe
14	2015	ACAD	JAdolAdultLiteracy	A	B	C	the ways in which games might be used across a range of curriculum areas to teach disciplinary knowledge and understandings. The teaching and learning fr
15	2015	ACAD	JAdolAdultLiteracy	A	B	C	inform the design and making of a new game with a new purpose -- to teach about " positive moral choices " as part of the religious education curriculum. In

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From left to right, columns are list number, year, register, source, context sentence. Users can also click on FIND SAMPLE 100/200/500/1000 to find context sentences from different registers, including spoken, fiction, magazine, newspaper, and academic contexts.

APPENDIX B: COCA Prepositional Collocation Search

Enter example word "take," and set features. Select "Collocates" and choose prep.ALL as the requirement of the words following "take." Choose a word limit; normally, four words after the target word is more than sufficient.

The screenshot shows the COCA website interface with the 'Collocates' search option selected. The search term 'take' is entered in the 'Word/phrase [POS]' field. The 'Collocates' field is set to 'prep.ALL'. The 'Find collocates' button is highlighted. A 'COLLOCATES display' box is visible on the right, providing information about the search results.

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Click on "Find collocates" to see result page.

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SEE CONTEXT: CLICK ON WORD OR SELECT WORDS + [CONTEXT] [HELP...]

	CONTEXT	FREQ
1	OF	50042
2	TO	21240
3	IN	20132
4	AT	14501
5	FOR	13853
6	FROM	11733
7	ON	8017
8	WITH	7394
9	INTO	5814
10	OFF	3957
11	OUT	3816
12	OVER	2992
13	AWAY	2504
14	AS	2225
15	BY	1728
16	THROUGH	1203

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Click on each word to see context sentences. See example of “take on.”

FIND SAMPLE: 100 200 500 1000
PAGE: << < 1 / 81 > >>

CLICK FOR MORE CONTEXT				[?]	SAVE LIST	CHOOSE LIST	1	CREATE NEW LIST	[?]
1	2015	FIC	MassachRev	A	B	C			two stul went out whaHng. It was more difficult now, we had to take on casual labor for the day, because you can't go out with less
2	2015	MAG	America	A	B	C			, we instead had to sacrifice the unitive, as we were not able to take on the procreative. " Another woman shared, " I feel trapped, not
3	2015	NEWS	NYTimes	A	B	C			there. IN the Middle East, Ms. Bangura realized that she would have to take on a range of issues with government officials, including laws that restrict refu,
4	2015	NEWS	Atlanta	A	B	C			if they involve battles a Republican wouldn't typically pick. " You have to take on tough tasks, and that's what Republicans are learning. " he said
5	2015	NEWS	Pittsburgh	A	B	C			won't flinch if their team, with its \$90 million-plus payroll, has to take on the Los Angeles Dodgers, with their \$300 million-plus payroll, in the playoffs
6	2015	NEWS	OrangeCR	A	B	C			Special Olympics Orange County. Through connections at CSUF, he also was able to take on a community relations internship with the Los Angeles Clipper
7	2015	ACAD	DeltaKappaGamma	A	B	C			billing challenges. Math teachers or those who enjoy numbers may be more able to take on billing challenges than a teacher more inclined toward the cre.
8	2015	ACAD	ResPracSevereDisab	A	B	C			caregiving decision: I sometimes wish that my family had waited to ask me to take on this role until I was a little bit older. I feel I've
9	2015	ACAD	LearningDisability	A	B	C			receipt of professional interventions, where parents receive emotional and instrumental support and encouragement to take on a proactive advocacy role
10	2015	ACAD	PhysicalEduc	A	B	C			, weight training, dance, or fitness activities. They are also encouraged to take on small leadership experiences and teach the activities on which they work
11	2014	SPOK	ABC	A	B	C			opposed to going for miniseries like everybody thought it would. It's going to take on " Breaking Bad. That's a clash of the titans right there.
12	2014	SPOK	CBS	A	B	C			? IGNATIUS# Well, someone, some group of people is going to have to take on al Qaeda in the Euphrates Valley in Syria and Iraq both. And the
13	2014	FIC	FantasySciFi	A	B	C			size of two women, so it was only logical she'd be able to take on two men. One night I woke up to find a large, dark
14	2014	MAG	Atlantic	A	B	C			understood as individual creators, in fact, has become the contemporary " smart " take on them. " Although most of the songs on any given Beatles album
15	2014	MAG	Essence	A	B	C			gained the respect of hotel industry heavyweights like Dean Adler, who asked her to take on the lucrative task of managing two of his Florida propertiesRe

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