

# How to use the “Text Analysis” function in Word and Phrase

# Corpus Search - Wordandphrase

- Use **Text Analysis** to help students self-correct their own errors in writing.

<https://www.wordandphrase.info/analyzeText.asp>



# Corpus Search - Wordandphrase

1. Students input their compositions

convenient for us, we ought to pay attention to some problems. We need to keep an eye on everything while riding bikes. Besides, we should park them in a certain place. Hopefully, what I have mentioned above could be helpful and wish you a fun time in our school!

SEARCH

CLEAR

HELP

WORD

PHRASE

Create phrases from the text and search for related phrases

3. Click on 'search'

2. Click 'phrase' function

Check frequency range

SEE LISTS

FREQ RANGE

1-500

501-3000

> 3000

156 WORDS

70 %

16 %

14 %

SAVE TEXT

HELP

Dear Andrew ,

Very happy to hear from you and you are welcome to study in our school for the next two months .

With the development of technology a large number of people go to the city by bicycle. Recently, bike plays an important role in our life. It has many advantages. For instance, it is helpful for our health. What is more, riding bikes is convenient for us, we ought to pay attention to safety when riding bikes. Besides, we should park them in a certain place .

Hopefully, what I have mentioned above could be helpful and wish you a fun time in our school !

4. Click the confused collocation (word by word)

1. SELECT WORD

solve

traffic

jams

SEARCH

CLEAR

2. CHANGE TO

EXACT

WILDCARD

ALL FORMS

SYNONYMS

PART OF SPEECH

ANY WORD

REMOVE

HELP

5. Click on 'search'

## Search result

NO EXAMPLES IN CORPUS

At this stage, students may discover that the collocation “solve” + traffic jams is inappropriate.

How to self-correct their writing error? ---→ **advanced search**

1. Select the word ‘solve’

1. SELECT WORD

2. CHANGE TO EXACT WILDCARD ALL FORMS SYNONYMS **PART OF SPEECH** ANY WORD REMOVE

2. Click on ‘part of speech’

1. SELECT WORD

2. CHANGE TO EXACT WILDCARD ALL FORMS SYNONYMS **PART OF SPEECH** ANY WORD REMOVE

3. Select ‘verb’ (you will get all possible verbs + traffic jam(s))

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TOTAL FREQUENCY OF ALL PHRASES BE

1. Select the word 'jams'

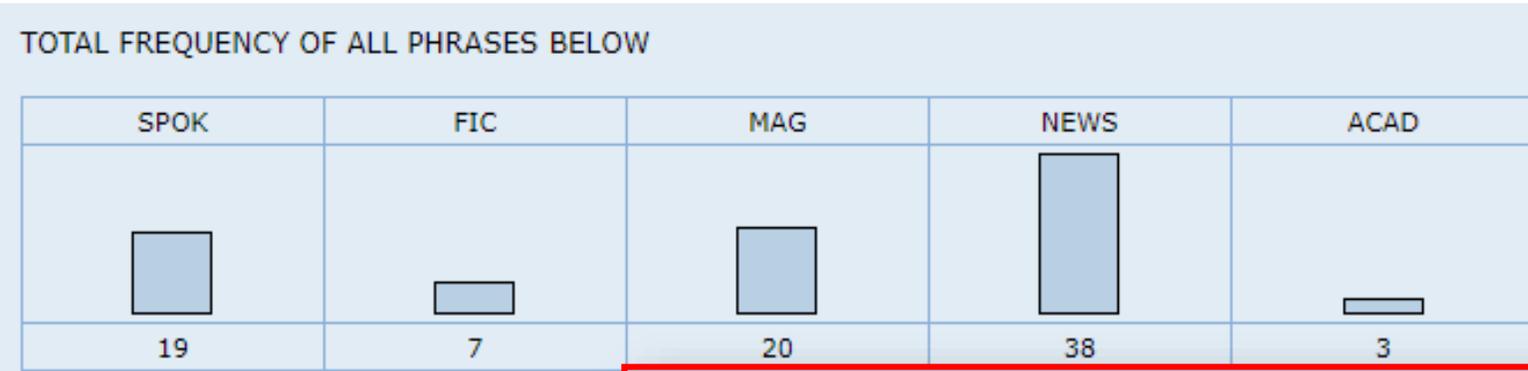
The screenshot shows a search interface with a light blue background. At the top left, there is a label '1. SELECT WORD' above a dropdown menu set to 'VERB'. To the right is a search box containing the word 'traffic'. Further right is another search box containing the word 'jams', which is highlighted with a red border. Below the search boxes are several options: 'EXACT', 'WILDCARD', 'ALL FORMS', 'SYNONYMS', 'PART OF SPEECH', 'ANY WORD', and 'REMOVE'. The 'ALL FORMS' option is highlighted with a red border. On the far left, there is a button labeled '2. CHANGE TO' with a blue border. A red arrow points from the 'jams' search box to the '1. Select the word 'jams'' instruction above it.

2. Click on 'all forms'

3. you will get all forms of the word 'jams' (e.g. jam, jams)

The screenshot shows the same search interface as above. The search box now contains the word 'JAM' in all caps, which is highlighted with a red border. The 'ALL FORMS' option remains highlighted with a red border. The '1. SELECT WORD' label and the '2. CHANGE TO' button are still present. A red arrow points from the 'JAM' search box to the '3. you will get all forms of the word 'jams' (e.g. jam, jams)' instruction above it.

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PHRASES RELATED TO: solve traffic jams

#	PHRASE	SPOK	FIC	MAG	NEWS	ACAD
13	<u>avoid traffic jams</u>					
8	<u>create traffic jams</u>					
5	<u>cause traffic jams</u>				2	0
5	<u>causing traffic jams</u>				1	1
5	<u>creating traffic jams</u>				0	0
5	<u>be traffic jams</u>				2	0
5	<u>reduce traffic jams</u>				0	1
4	<u>caused traffic jams</u>				0	0
4	<u>have traffic jams</u>				0	1
3	<u>had traffic jams</u>				1	0
3	<u>been traffic jams</u>				1	0
2	<u>are traffic jams</u>				0	0
2	<u>avoiding traffic jams</u>				0	0
2	<u>created traffic jams</u>				0	0

Concordance lines for the phrase "reduce traffic jams".

Context	reduce traffic jams	Context
tend to favor ITS because of its promise to	reduce traffic jams	and improve safety-two politically popular ideas . A large ITS
a discreet place to shower . # Eager to	reduce traffic jams	and pollution cities including Chicago ; Louisville , Ky. , and
divide on immigration ; using technology to	reduce traffic jams	in Pittsburgh ; and much more . By siding with Democrats today
demand for increased mobility with the need to	reduce traffic jams	protect the environment , and ensure safety . But further
to commuter transport , could do a lot to	reduce traffic jams	too It is notoriously difficult to get Americans out of

Click to see the concordance lines