The new "Word and Phrase" in <u>COCA</u> (Browse, and Analyze Texts) offers a number of advantages over the <u>previous version</u>

| Feature  | New COCA W&P                      | Older W&P                           |
|--|-----------------------------------|-------------------------------------|
| Integrated into COCA interface   | Yes                               | No                                  |
| Version of COCA on which it is based (year, # genres, size)              | 2020; 8 genres<br>1 billion words | 2010; 5 genres<br>400 million words |
| Global view of text (see "Overview" and "Words" videos)                  |                                   |                                     |
| Words in text color-coded by "difficulty"                                | Yes                               | Yes                                 |
| Keywords (by frequency range)  | Yes                               | Yes                                 |
| Statistics on # word in each frequency range                             | Yes                               | Yes                                 |
| Browsing through words (see page 6 of PDF file)                          |                                   |                                     |
| By word form, frequency, part of speech                                  | Yes                               | Yes                                 |
| By pronunciation (rhyme and # syllables)                                 | Yes                               | No                                  |
| Information for each word (see pages 7-11 of PDF file) and "Words" video |                                   |                                     |
| Definition, synonyms, collocates, KWIC                                   | Yes                               | Yes                                 |
| Translations (into 100+ languages)                                       | Yes                               | No                                  |
| Links to pronunciation, images, videos                                   | Yes                               | No                                  |
| Related topics (co-occurring anywhere in text)                           | Yes                               | No                                  |
| Clusters (2, 3, 4-word strings)  | Yes                               | No                                  |
| WordNet: more specific / general meaning                                 | Yes                               | No                                  |
| Related words (e.g. able / ability)                                      | Yes                               | No                                  |
| Frequency of forms (e.g. catch, caught, catching)                        | Yes                               | No                                  |
| Create "Virtual Corpus" of texts with word                               | Yes                               | No                                  |
| Creating and using phrases (see "Phrases" video)                         |                                   |                                     |
| Click on words in texts to create phrases                                | Much simpler                      | ≈Complicated                        |
| See frequency of matching phrases in COCA                                | Much simpler                      | ≈Complicated                        |
| Frequency of phrases by genre (e.g. academic)                            | Yes                               | No                                  |