

Term 2/2022

Department of English

Faculty of Humanities and Social Sciences

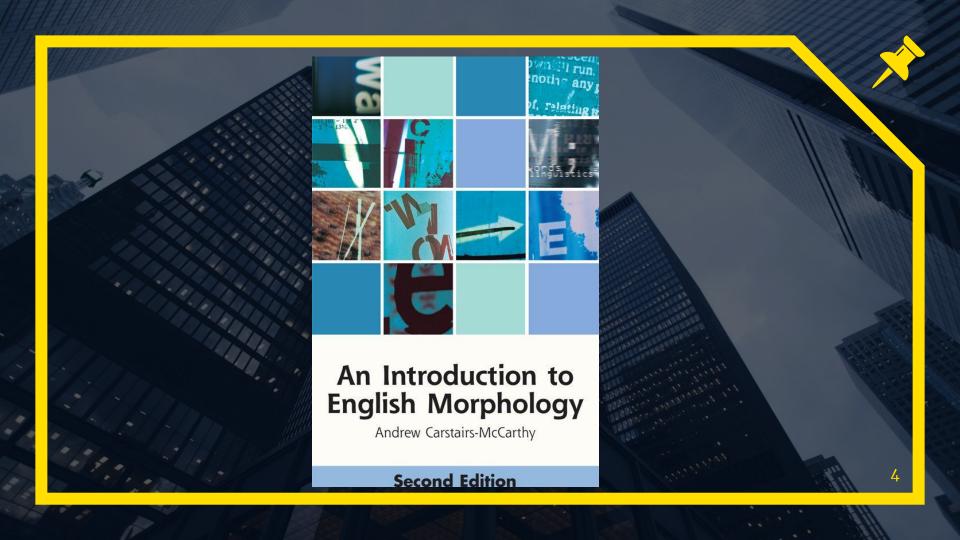
Hello!

I am Aj Annie

Napasri Suwanajote napasri.su@ssru.ac.th









Introduction to Morphology

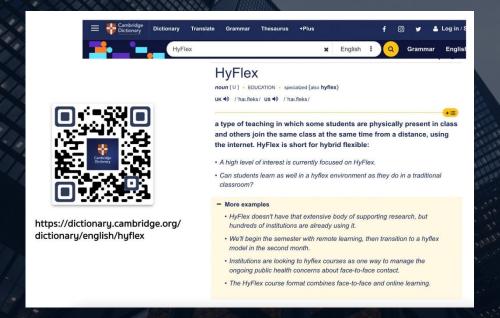
Most English speakers can pick out all of the words in *Thecatsatonthemat* because they can identify all those words.

Introduction to Morphology

We all have a **mental dictionary** of all the words we know, which includes the following information:

- 1. Pronunciation
- 2. Meaning
- 3. Orthography (spelling)
- 4. Grammatical category

- Content words: the words that convey conceptual meaning (nouns, verbs, adjectives, etc.)
- Open class: new types of content words can be
 added all the time



elbow bump

noun[C]

UK ◀》 /'el.bəʊ bʌmp/ US ◀》 /'el.boʊ bʌmp/





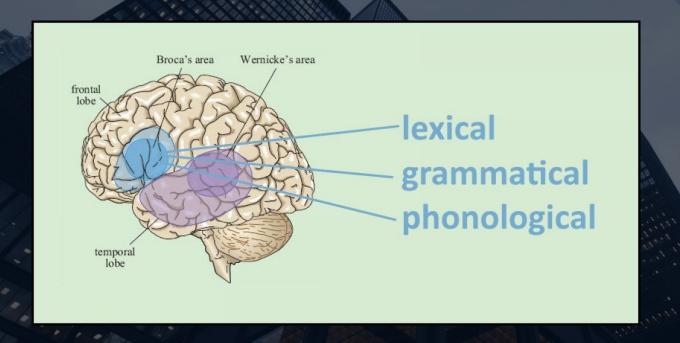
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a friendly greeting in which you touch someone's elbow (= the place where the arm bends) with your elbow:

- Doing an elbow bump instead of a handshake may still not be enough to avoid spreading the virus.
- The fitness instructors used to high-five everyone as they walked in, but now it's all elbow bumps.



- Function words: the words that convey grammatical meaning (articles, prepositions, conjunctions, etc.)
- Closed class: new function words are rarely
 added to a language



The brain treats content and function words differently

- Some aphasics* cannot read the function words in and which but can read the content words inn and witch.
- Children often omit function words from their speech when
 learning their first language ("doggie barking")

^{*} ภาวะบกพร่องทางการสื่อความ

- Morphology: the study of the structure of words and the rules for word formation
- Morpheme: the minimal units of meaning

- Morphemes can be words on their own, and/or can often
 be combined with other morphemes to make words
 - (1) The word book has one morpheme
 - (2) The word books has two morphemes:

book + -s

N plural marker

Creativity: We can combine morphemes in new ways to create new words that can easily be understood

- writable
- rewritable
- unrewritable

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Creativity: We can combine morphemes in new ways to create new words that can easily be understood

- writable (2 morphemes)
- rewritable (3 morphemes)
- unrewritable (4 morphemes)

Bound and Free Morphemes

• Free morphemes can stand alone:

E.g. *love* is a single morpheme that can be uttered with no other morphemes connected to it.

• Bound morphemes cannot stand alone and must be attached to other morphemes:

E.g. *un-* and *-ish* are bound morphemes because they cannot stand alone.

Morphological Analysis

[Michoacan Aztec]

nokali nokalimes mokali ikali nopelo

mopelo

mopelomes

"my house"

"my houses"

"your house"

"his house"

"my dog"

"your dog"

"your dogs"

Morphological Analysis

[Michoacan Aztec]

- 1. Look for recurring forms with recurring meanings to identify each morpheme.
- 2. What is "his dogs" in the Michoacan Aztec language?

Morphological Analysis

[Michoacan Aztec]

nokali nokali<mark>mes</mark>

mokali

kali

nopelo

mopelo

mopelomes

"my house"

"my houses"

"your house"

"his house"

"my dog"

"your dog"

"your dogs"



[Michoacan Aztec]

____ "house" ___ "dog"

"my"

"your"

"his"

"plural"

,



[Michoacan Aztec]

kali pelo no-

mo-

j-

-mes

"house"

"dog"

"my"

"your"

"his"

"plural"

"



[Michoacan Aztec]

his dogs?

ipelo**mes**

his + dog + plural

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