02 - Word Classes

Nick Riches

Newcastle University

October 10, 2018

02 - Word Classes

Nick Riches

Words

Definition

Word classes

3 ways to define word classes

So which test?

Let's meet the word classes!

Categorization of word classes

Word classes and language impairment

5 minute exercise

5 minute exercies

Words

Word classes

5 minute exercise

Words
Definition
Word classes
3 ways to define word classes
So which test?
Let's meet the word classes!
Categorization of word classes
Word classes and language impairment
5 minute exercise
5 minute exercies

Definition

‘minimal standalone symbolic unit’

MiSS

Words

Definition

Word classes

3 ways to define word classes

So which test?

Let’s meet the word classes!

Categorization of word classes

Word classes and language impairment

5 minute exercise

5 minute exercies

Definition

Words

Definition

Word classes

3 ways to define word classes

So which test?

Let's meet the word classes!

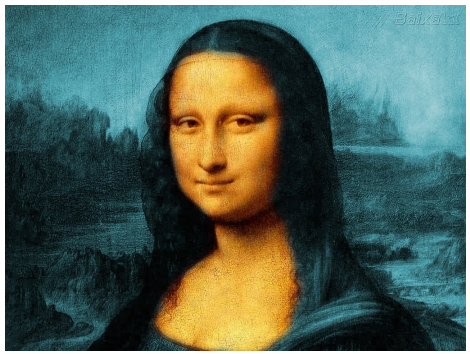
Categorization of word classes

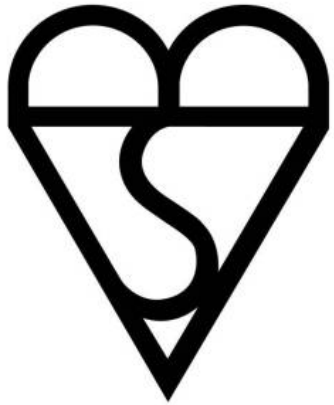
Word classes and language impairment

5 minute exercise

5 minute exercies

Symbolic versus iconic





Definition

peace
paix
salam
shanti
friður
мир
salama
mip
rauha
maano
和平
síocháin
fridden
heiwa
santiphap
paghe
paqja
makonakon
mshvidoba
freed
fred
peoch
fandriampahalemana
sliem
kapayapaan
paco
pas
pax
diam
shalom
vrede
miers
sholem
tangnefedd
patz
paz
barış
mir
hau
rahu
damai
solh
patcha
frieden
bakea
béke
pokój
salaam
pace
amahoro
mir
freda
nvwatohiyadv
papayatik

Definition

A: What was he doing? B: **Working**

A: How would you describe the experience? B: **Unbelievable**

Shark!!!!!!!! **Swim**!!!!!!!!!

Words

Definition

Word classes

3 ways to define word classes

So which test?

Let's meet the word classes!

Categorization of word classes

Word classes and language impairment

5 minute exercise

5 minute exercies

Definition

1. Inactive
2. Careless
3. She saw a blackbird in the tree

Words

Definition

Word classes

3 ways to define word classes

So which test?

Let's meet the word classes!

Categorization of word classes

Word classes and language impairment

5 minute exercise

5 minute exercies

Definition

Words

Definition

Word classes

3 ways to define word classes

So which test?

Let's meet the word classes!

Categorization of word classes

Word classes and language impairment

5 minute exercise

5 minute exercies

Definition

'black' = colour / species

I saw a black and a white bird.

Words

Definition

Word classes

3 ways to define word classes

So which test?

Let's meet the word classes!

Categorization of word classes

Word classes and language impairment

5 minute exercise

5 minute exercies

Words

Word classes

5 minute exercise

Words
Definition
Word classes
3 ways to define word classes
So which test?
Let's meet the word classes!
Categorization of word classes
Word classes and language impairment
5 minute exercise
5 minute exercies

A verb is a DOING word

An adjective is a DESCRIBING word

Words

Definition

Word classes

3 ways to define word classes

So which test?

Let's meet the word classes!

Categorization of word classes

Word classes and language impairment

5 minute exercise

5 minute exercies

1. The raging river tore through the valley
2. That film really sucks

Words

Definition

Word classes

3 ways to define word classes

So which test?

Let's meet the word classes!

Categorization of word classes

Word classes and language impairment

5 minute exercise

5 minute exercies

3 ways to define word classes

(1) Meaning test

Words

Definition

Word classes

3 ways to define word classes

So which test?

Let's meet the word classes!

Categorization of word classes

Word classes and language impairment

5 minute exercise

5 minute exercies

3 ways to define word classes

(2) Morphological test

e.g. we can make a verb progressive by adding -ing

Words

Definition

Word classes

3 ways to define word classes

So which test?

Let's meet the word classes!

Categorization of word classes

Word classes and language impairment

5 minute exercise

5 minute exercies

3 ways to define word classes

(3) Positional test

e.g. verbs come after subjects and before objects, e.g.

she **ate** the fish

she **likes** cheese.

3 ways to define word classes

1. The raging river tore through the valley
2. That film really sucks

Words

Definition

Word classes

3 ways to define word classes

So which test?

Let's meet the word classes!

Categorization of word classes

Word classes and language impairment

5 minute exercise

5 minute exercies

Let's meet the word classes!

1. Content versus function words
2. Open versus closed class.
3. What do the words do in the sentence?
4. Where do they appear in the sentence?

link to table

Words

Definition

Word classes

3 ways to define word classes

So which test?

Let's meet the word classes!

Categorization of word classes

Word classes and language impairment

5 minute exercise

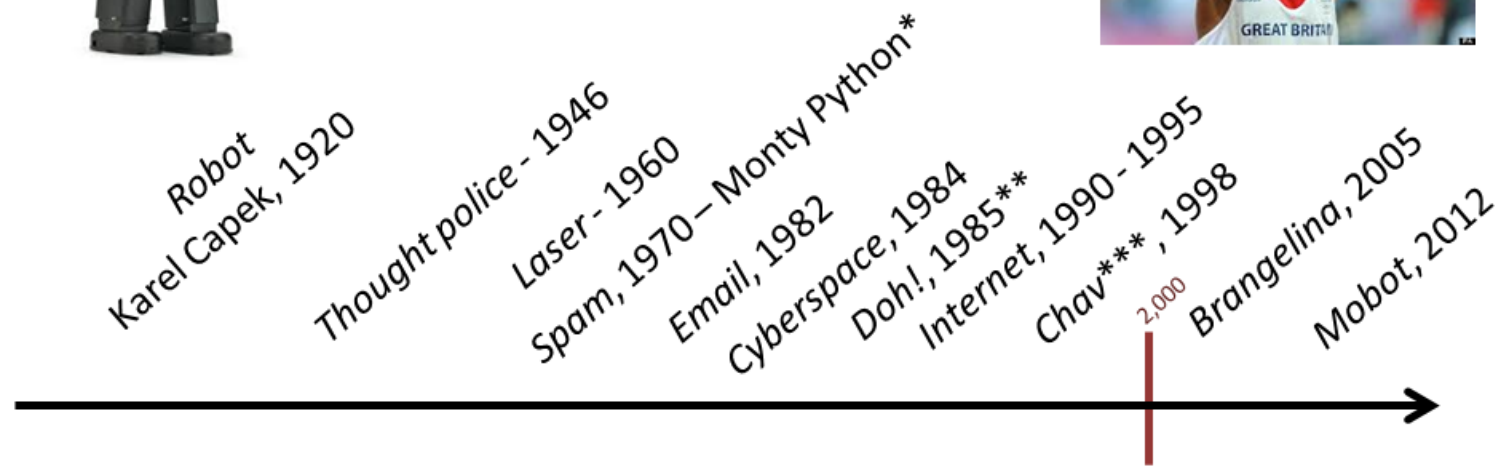
5 minute exercies

Let's meet the word classes!

Words
Definition
Word classes
3 ways to define word classes
So which test?
Let's meet the word classes!
Categorization of word classes
Word classes and language impairment
5 minute exercise
5 minute exercies

From *Robot* to *Mobot*

Recent nouns
(plus the exclmative *doh!*)



* This sketch is regarded as the origin of the use of *spam* to describe unsolicited email
** This term was popularised by *the Simpsons*
*** This is actually derived from a Latin word for child. However, the current meaning dates from the late 1980s

Let's meet the word classes!

Word classes which come inside the Noun Phrase

DET.	ADV.	ADJ.	
the	*really*	*lovely*	cats NOUN like fish
these	*very*	*mean*	
some	*totally*	*furry*	

Words

Definition

Word classes

3 ways to define word classes

So which test?

Let's meet the word classes!

Categorization of word classes

Word classes and language impairment

5 minute exercise

5 minute exercies

Let's meet the word classes!

Word classes which come inside the Verb Complex

The cats $\left\{\begin{array}{c}\text{AUX.}\\ \textit{are}\end{array}\right\}$ $\left\{\begin{array}{c}\text{ADV.}\\ \textit{always}\\ \textit{greedily}\\ \textit{really}\end{array}\right\}$ licking VERB the bowl.

Words

Definition

Word classes

3 ways to define word classes

So which test?

Let's meet the word classes!

Categorization of word classes

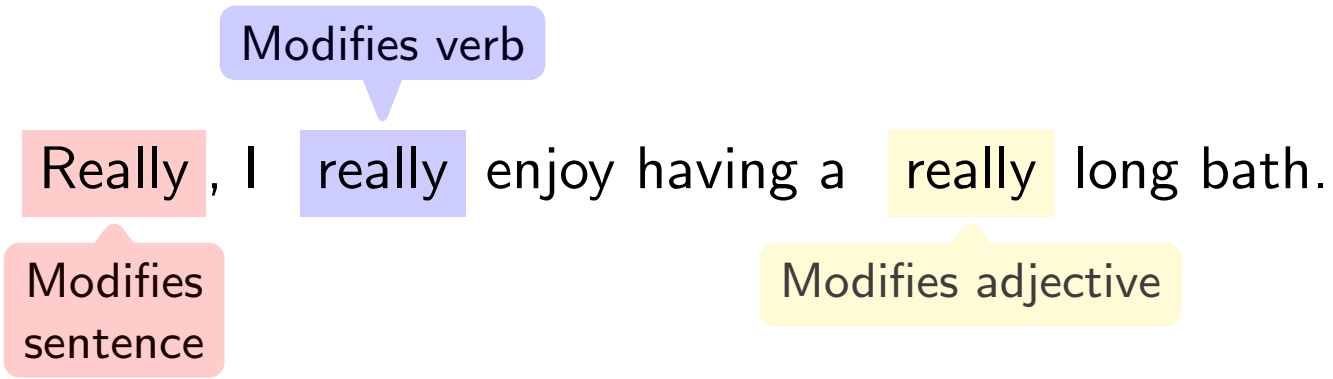
Word classes and language impairment

5 minute exercise

5 minute exercies

Let's meet the word classes!

The three types of adverb.



Words
Definition
Word classes
3 ways to define word classes
So which test?
Let's meet the word classes!
Categorization of word classes
Word classes and language impairment
5 minute exercise
5 minute exercies

Let's meet the word classes!

Examples of prepositions

He's been living $\left\{ \begin{array}{c} \text{with } [\textit{his pet dog}] \\ \text{in } [\textit{a log cabin}] \\ \text{in } [\textit{the wilds of Alaska}] \\ \text{for } [\textit{many years}] \end{array} \right\}$

Words

Definition

Word classes

3 ways to define word classes

So which test?

Let's meet the word classes!

Categorization of word classes

Word classes and language impairment

5 minute exercise

5 minute exercies

Word classes and language impairment

Children with language impairments

- Tend to miss out function words
- Have difficulties understanding prepositions (when used to express location), e.g. on, in
- Have reduced verb diversity
- Sometimes omit arguments of the verb, e.g. 'She put the books'

Words
Definition
Word classes
3 ways to define word classes
So which test?
Let's meet the word classes!
Categorization of word classes
Word classes and language impairment
5 minute exercise
5 minute exercies

Words

Word classes

5 minute exercise

Words
Definition
Word classes
3 ways to define word classes
So which test?
Let's meet the word classes!
Categorization of word classes
Word classes and language impairment
5 minute exercise
5 minute exercies

5 minute exercies

A student says ‘I am going to a lection’. What does ‘lection’ mean, and how has this error arisen?

Words

Definition

Word classes

3 ways to define word classes

So which test?

Let’s meet the word classes!

Categorization of word classes

Word classes and language impairment

5 minute exercise

5 minute exercies