

## The innateness of language

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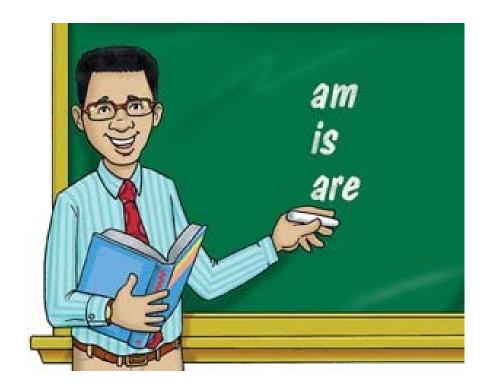
Multilingual Fryslân the key debates

Ljouwert, 12 september 2013





# Language: the traditional view





### Language: the traditional view

- something that people tell you how to do
- that has rules you have to learn
- that you can be good or bad at



# Language: the traditional view

- background: variation in a speech community
- good and bad varieties
- need (for your children) to be on the good side





### Linguistic perspective

# The Language Instinct

Chapter 9
Baby Born Talking-Describes Heaven

Pinker, S. (2007). The Language Instinct: How the mind creates Language. New York: Harper Perennial. Harper Collins.



### Linguistic perspective

- language not taught but acquired
- a 'gift' for language (language instinct, Universal Grammar)
- no good or bad language



#### So what is Universal Grammar?

- often (wrongly): a set of rules, principles, etc.
  - transfer from the traditional view
- that these are innate strikes one as absurd



#### So what is Universal Grammar?

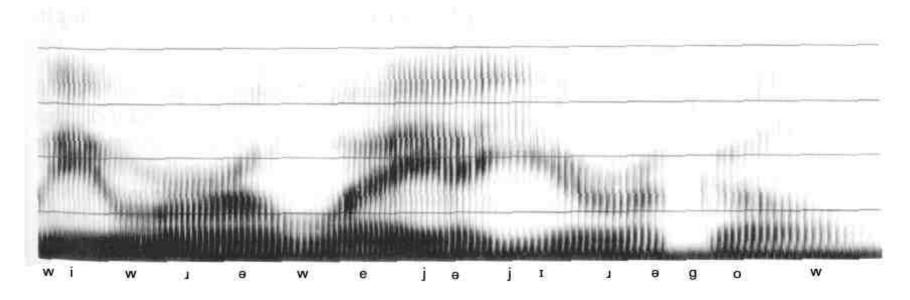
more realistically:

a cognitive faculty that imposes order on chaos





### (chaos)



'we were away a year ago'

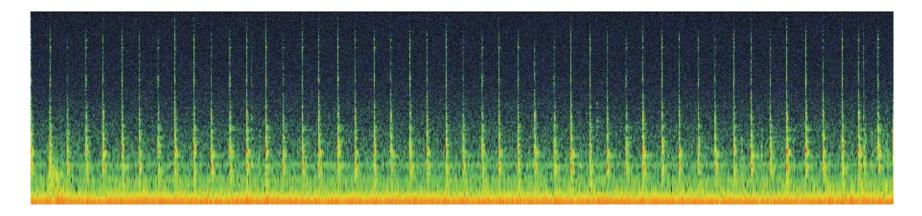


#### So what is Universal Grammar?

- more realistically:
  - a cognitive faculty that imposes order on chaos
- this faculty is simple and universal
  - > we cannot avoid acquiring language



#### 1. differentiate



> interpreted as asymmetric *tick-tock* 

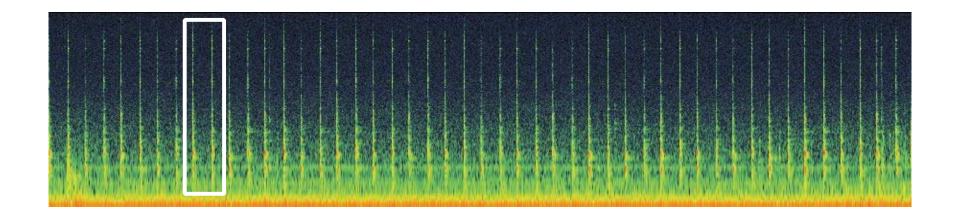


#### 1. differentiate

- imposes an asymmetry that we find everywhere in language
  - (i) **so-SO**
  - (ii) money-SCHMONEY
  - (iii) subject predicate
  - (iv) asymmetric structure

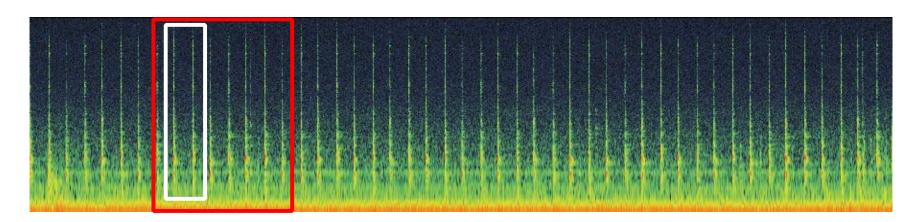


- 1. differentiate
- 2. create units





- 1. differentiate
- 2. create units



which we can embed



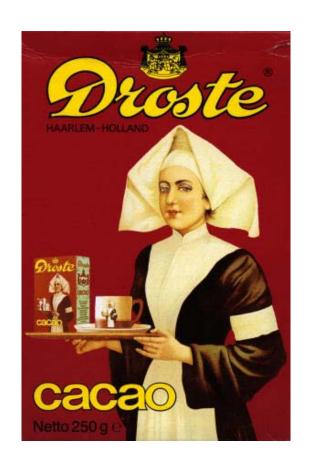
- 1. differentiate
- 2. create units
  - > gives us words
    phrases
    constructions
    clauses
    sentences
  - > and immediately: recursion

### (recursion)

# when an item is perceived as

complex and a unit

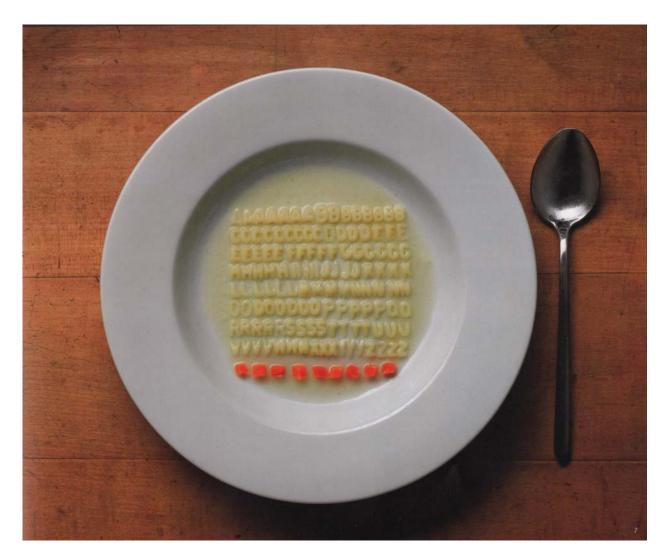
at the same time



# The innateness of language

- differentiation and compartmentalization are plausible innate cognitive faculties
- acquiring a language = imposing order on chaos





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# **Tankje**

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picture credit slide 18: Ursus Wehrli, The art of clean up, Chronicle Books, 2013.