



The use of chunks in negative utterances by instructed English learners of French

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Introduction

- Background
- French and English negation
- Methodology
- Results
- Discussion

Background

- Part of my PhD data.
- Focus was on the acquisition of verb raising.
- PhD was attached to FLLOC project (www.flloc.soton.ac.uk) led by Florence Myles (Newcastle) and Ros Mitchell (Southampton)
- AHRC funded - 2005/120142

French and English

French

English

Je (ne) regarde pas la télé.

*I watch not the TV.

I don't watch TV.

*Je (ne) pas regarde la télé.

Je n'ai pas regardé la télé.

I haven't watched TV.

Theory

- According to Lasnik (2007), English and French both permit verb raising but in English this is limited to auxiliaries (and modals) as they are fully specified in the lexicon.
- Learnability issue: English learners must add the Tense feature to all verbs.
- Feature re-assembly (Lardiere 2009)

Methodology

- Elicited oral production task
- 25 items in total: 10 items with negation
- Given a card with a picture with a cross through it.
- Told to say that the person was not doing that activity.
- Given any vocabulary needed (verbs in the infinitive).
- 3 groups of 15 instructed English speaking learners – after 1, 4 and 6 years of instruction.

Example of oral task



Results

	chunk	auxNeg	Neg-V	V-Neg	omit	other
begin	26	51	24	0	13	36
Low-int	0	25	35	34	7	49
High-int	1	0	0	123	2	24

Chunks

- Subject-chunk-verb
- Il <je n'ai pas> prendre le bus (FS10) 
- Il est <n'aime pas> lever (FS04)
- Il a <n'aime pas> attend le bus (FS04)
- Chunk-subject-verb
- <Je n'ai pas> je me lève (FS21)
- <Il n'est pas> j'aime écoute. (FS01)
- <n'est pas> je me douche (FS02)

Negation with an auxiliary

- Found in beginners (51/150) but less frequently with low-intermediates (25/150) and not with high-int.
- Je ehm n'est pas ehm mes devoirs (FS02)
- <il n' est pas j' ai> [//] il n' est pas attendre le@n bus (FS08) 
- Elle n'est pas jouer au informatique (TS14)
- Je n'ai pas ehm lire ehm le newspaper. (FS09-11)

Preverbal negation

- Il ne pas de fumer (FS02-11, FS05-11) 
- Il ne pas faire des devoirs. (FS02-11)
- Il ne pas lever (FS05-11)
- Il ne pas faire du pêche (FS05-11)

Discussion

- Lots of variability within the beginner and low-intermediate groups.
- High intermediate group raises the verb over negation so eventually learners do reset the parameter.
- Variability in the younger groups represents two (or more) different stages in reassembling the features.
- Stage 1: transfer from English using -ing form and using entire chunks with subject.
- Stage 2: realise -ing form is not possible but not yet attached the strong uninterpretable Tense feature to all verbs so pre-verbal negation.

Conclusion

- Data support a feature reassembly model of L2 acquisition of syntax.
- Formulaic sequences are used when underlying representation is enough to express idea.
- Initially full phrases transferred but then broken into parts.