MOVING THROUGH LANGUAGES: SCHOOLS & UNIVERSITIES WORKING TOGETHER

# LINGUISTICS & **MODERN FOREIGN** LANGUAGE (MFL) **TEACHING**

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#### LINGUISTICS IN MFL TEACHING

- × What is Linguistics?
- × What can Linguistics do for MFL decline?

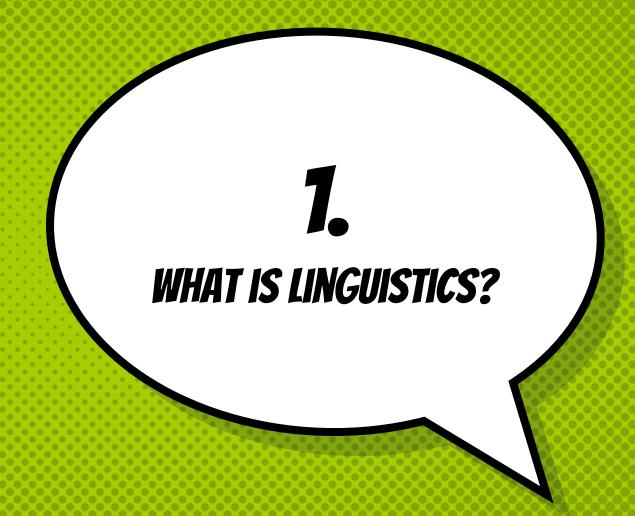




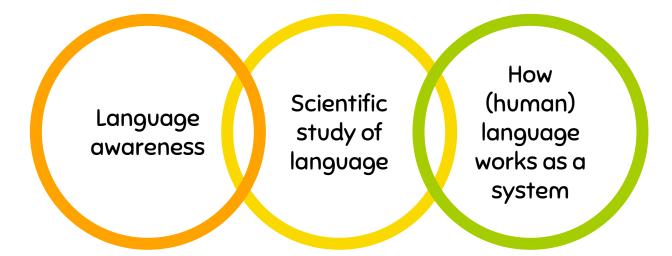
Language learning: turning a crisis into an opportunity

Neil Kenny and Harriet Barnes spell out the British Academy's call for action

× Our project: how can teachers in schools and universities work together to do something about it?

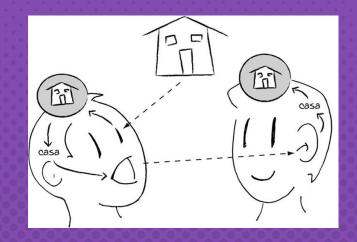


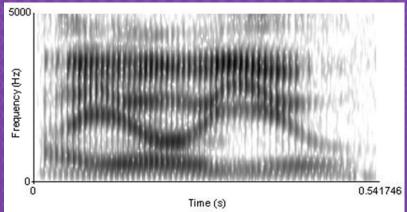
# WHAT IS LINGUISTICS?



# WHAT IS LANGUAGE?



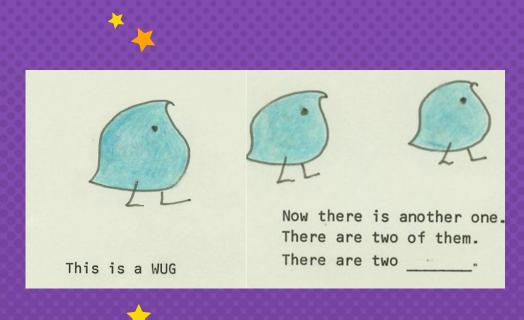




# WHAT IS LINGUISTICS?

KEEP
CALM
AND
ESPEAK
ESPANISH





# WHAT IS LINGUISTICS:









# 2. WHAT CAN LINGUISTICS DO FOR MFL DECLINE?

- What are the benefits?
- Who benefits?
- Where's the evidence?



# SCIENTIFIC/OBJECTIVE APPROACH

CRUITING NEW LINGUISTS

# DIFFERENT WAYS OF THINKING ABOUT AND ENGAGING WITH LANGUAGES IMPROVE LANGUAGE LEARNING ITSELF!



EMPOWERING STUDENTS

CROSS-CURRICULAR LEARNING



#### LINGUISTICS: THE BENEFITS

# New ways of thinking about languages

- o Scientific, objective approach
- o Descriptive rather than prescriptive or evaluative approach

#### Recruitment

o Attract different/new kinds of students to the study of languages

#### Empowering students

- o Combat linguistic misconceptions and prejudices
- o Ownership of their unique way of speaking ("idiolect")
- o Taking away pressure that they're not "native" speakers
- o 'instill an appreciation of the universality of human cognition and also of human diversity' (Tortora 2017:4)

# Cross-curricular learning

- o Empirical investigation and scientific theory formation ('STEM' skills)
- o Accessibility: 'hands-on' research (for free!)
- o Intersects with sciences, maths, history, geography, sociology, PSCHE...

#### Language learning!

o raising metalinguistic and sociolinguistic awareness

'I appreciate
my ability to speak a
second language fluently
much more than I did
before, too, and I find
myself picking up little
differences in how people
say things in French'
- Danielle

'Linguistics
has made me more
interested in learning
new languages and
has also made it
easier than before'
- Valentin

THE STUDENT PERSPECTIVE

'I found it fascinating
that there are so many different
sounds in other languages that aren't in
English or Spanish. Now I am also very
interested in studying another
language' - Eric

'Linguistics
allows you to explore languages
In a whole different dimension. I
have learned more about word
formation/ morphology and
observed the structure of words
in different
languages'
- Kenedy

'Not only have
the things I learned
expanded my knowledge
of the study of
languages, but they've
opened my eyes to ways
the world works'
- Kylie

THE STUDENT PERSPECTIVE

Linguistics gives us an appreciation of the complexity that language is. I [was] fascinated by trying to discover patterns in how and why we do what was observed. That's one of my favorite parts of linguistics—being able to apply it to real life'

- Gianna

**Linguistics touches** everything and is involved in any and every possible topic [...] This makes this one the class where really the questions or points of interest are limitless as to what people can do... That kind of connection to humanity was what I learned from linguistics, all things people have ever learned depended on language' \_ James



#### OUR PROJECT

#### AIM: get Linguistics into the MFL curriculum

- Address decline in MFL study in schools and universities
  - Drop in GCSE entries from early 1990s, not helped by languages becoming optional after age 14 (only 49% in 2014)
  - × Drop in A-level entries (and knock-on effect at university level)
  - Growing divide (state vs. independent sector; gender; socio-economic groups)
  - × Long-held views that MFL study is inherently difficult and that marking criteria for A-levels are tougher than in other subjects

(cf. Tinsley & Doležal 2018; Corr et al. 2019)



#### WHY NOT?

Current A-level spec: distinction between language skills vs.

content (= literature, film, history, culture)

- × Language as a 'skill' but it can be much more than that!
- × Linguistics is already written into the A-level!
  - English Language A-level engages with English itself in a nuanced and insightful way:
    - sociolinguistic variation, linguistic analysis, phonetics, semantics, pragmatics, language acquisition, stylistics, language change, language attitudes

#### WHY NOT?

- × We can do the same for MFL!
  - Attract new kinds of students to the study of languages at A-level and beyond;
  - × Bridge the content/skills gap in MFL A-level spec
    - × In line with the university context
  - Enhance the linguistic skills of A-level linguists by raising their metalinguistic and sociolinguistic awareness

### WHAT'S OUR PROJECT DOING **ABOUT IT?**



Faculty of Arts, Law & Social Sciences





UNIVERSITYOF **BIRMINGHAM** 

The 'Linguistics in MFL Project':

- Introductory mini-courses for French, German and Spanish linguistics
- 4x 50-minute interactive lessons
- delivered by teachers with some background in linguistics







http://www.linguisticsinmfl.co.uk / @inmfl



### The **Economist**

Dr Jonathan Kasstan 01 Dec 2018

Linguistics has the potential to help students with their language skills in interesting and nuanced ways.

Grammar is not really a list of constructions to be employed; it is an ever-changing system with rules and intricate interactions, used in different ways by different speakers.

Understanding this, and how linguistic differences can encode social differences, is an essential skill for anyone wanting to use language authentically.





#### Language or dialect?

- What is a dialect?
- Are there any dialects of English?
- Are there any dialects of French?
- Why is Occitan (France) a language and Neapolitan (Italy) a dialect?

"A language is a dialect with an army and navy" (Max Weinreich)







# THE SOCIAL LIFE OF LANGUAGE

#### +

### Introducing the IPA (International Phonetic Alphabet)

- The IPA allows us to represent the sounds of a language, regardless of its spelling system
- Can you guess what these English words are?
  - ■[reɪn]
- ■[kæt]
- ■[mɛt]

- ■[ˈlɪt(ə)rɨtʃə]
- ■[θru:ˈaʊt]
- ■[ˈgɔːdʒəs]

#### German in the IPA

- Can you work out what these German words are?
- ['blu:mə]
- [ˈʃwainə]
- ['bu:x]
- [ˈʃuːlə]
- ['tsvœlf]
- ['brykhə]
- [ˈpfefa]
- [ˈʃpiːgəlbilt]
- Is this easier in German or in English? Why? Which va

#### German in the IPA

- Can you work out what these German words are?
- ['blu:mə] = Blume



■ ['∫wainə] = Schweine



■ ['bu:x] = Buch



■ ['ʃu:lə] = Schule

■ ['brykhə] = Brücke



■ [ˈtsvœlf] = zwölf



■ ['∫pi:gəlbilt] = Spiegelbild



 $\blacksquare$  Is this easier in German or in English? Why?

'THE SOUNDS OF GERMAN'



#### +

#### Spoken vs. written grammar

- Suffixal and prefixal grammar in verbs
  - The written language carries grammatical information in the suffix of the verb
  - The spoken language tends to carry this information in prefixes: the subject pronouns do most of this work:

<ul> <li>je donnais</li> </ul>	[30.done]
tu donnais	[ty.done]
il donnait	[in.done]
<ul> <li>nous donnions</li> </ul>	[cincb.un]
on donnait	[o.done]
<ul> <li>vous donniez</li> </ul>	[vu.donje]
■ ils donnaient	[ii done]





- Suffixal and prefixal grammar in verbs
- Similarly, in spoken French, gender and number are marked via the article before the noun, whereas written French marks gender and number at the end of the noun in the suffix:

■ Le chat [10.5a]
■ Les chats [1e.5a]
■ La table [1a.tabl]
■ Des tables [de.tabl]



'THE GRAMMAR OF SPOKEN AND WRITTEN FRENCH'

■ Written verb morphology likely approximates 12th century French!

#### The history of word order

- Take a look at the following sentences from Old Spanish. Do you notice anything particular about word order? Would this order be natural in Modern Spanish?
- 1) Despues quiso S.M. ver algunas ciudades del estado de Milan 'His majesty wanted to see some cities in the state of Milan afterwards'
- 2) Grande duelo avien las yentes christianas 'The Christian people suffered great grief'
- 3) Un dia fablava el conde Lucanor con Patronio su consejero, en esta quisa 'Count Lucanor spoke to his adviser Patronio in this way one day'



# 'THE HISTORY OF

#### The history of word order

- They all share the order Phrase Verb subject (e.g. Object Verb Subject) i.e. the verb is always placed in second position, unlike Modern Spanish, where the most common word order in unmarked contexts is Subject - Verb - Object)
- This is a rule known as Verb Second (V2), which used to be active in Old Spanish (and is still active in modern languages like German)
- But has V2 disappeared at all from Modern Spanish? Can you think of any contexts in the modern language where the Object - Verb - Subject order is required?



#### The history of word order

. How about the following sentences? What do they have in common? How do they relate to (1)-(2)-(3)?

\* = not accepted by speakers

- 4) ¿Qué compró Mara ayer? ( \* ¿Qué Mara compró ayer?)
- 5) ¿Cómo se llama tu hija? (\* ¿Cómo tu hija se llama?)
- 6) ¿Cuándo ha llegado Anna? (\* ¿Cuándo Anna ha llegado?)



This is not far from what we see in English (also formerly a V2 language): today, the unmarked word-order is Subject -Verb - Object, but what do you see in wh-questions?





THINGS ABOUT THE STUDY OF LANGUAGE/LANGUAGE
AWARENESS?



by the end of the course, everyone could define linguistics (or made a good stab at it)\*

o beforehand, around 20% 'didn't know' or gave inaccurate responses

<sup>\*</sup> In answer to the question 'How would you describe linguistics to a friend?'.

INTERESTED IN THE STUDY OF LANGUAGE/LINGUISTICS?



25% students had read something about linguistics before the course

60% said that they intended to read more about linguistics afterwards\*

<sup>\*</sup>on a scale of 1–5 (strongly disagree to strongly agree), 59.2% 'agreed' or 'strongly agreed' with the statement 'having the taken the course, I intend to read some more about linguistics'.





students agreed that 'learning a bit about linguistics has helped me with my language skills'\*

\*on a scale of 1–5 (strongly disagree to strongly agree), with a median result of 4.

#### PUD TEACHERS OBSERVE ANY BENEFITS?

- **YES:** 
  - The lesson was helpful for my students (92.3%)
  - × Students seem interested and engaged (91.8%)
  - lessons triggered discussion on further topics, debates,
     language comparisons, independent research

- Popularity of UKLO
- × GROC initiative (successful in **Spain** at introducing Linguistics into university entrance exams)
- × LSA: introduce Linguistics as (A-level equivalent) subject in **American** high schools
- × LISTEN! Initiative (linking up with educators around the world)

# EVIDENCE FROM ELSEWHERE...

### WHAT NEXT?

- × Join our MFL A-level pilot for 2019/20!
- × Adopt a linguist!



- Have a go at some linguistics puzzles from UKLO
- visit our Linguistics in MFL website to find out more...

http://www.linguisticsinmfl.co.uk admin@linguisticsinmfl.co.uk



## THANK YOU!



#### Faculty of Arts, Law & Social Sciences





UNIVERSITY<sup>OF</sup> BIRMINGHAM

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