

The alignment of testing and second language classroom instruction

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Języki ODNoWA: Jak oceniać, żeby doceniać Adam Mickiewicz University 20 November 2021





My background

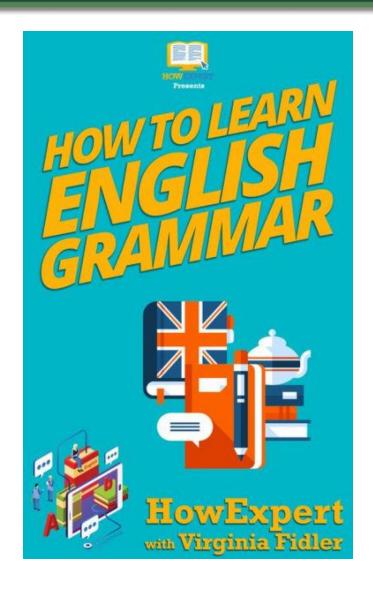
- ISLA Researcher
- Conduct research in language classrooms
- Haven't taught English since 2006
- I don't focus on language testing



Instructed Second Language Acquistion (ISLA)

Research into how additional languages are learned through teaching









ISLA – Primary question

Is L2 instruction effective?

Yes

What makes L2 instruction more or less effective?



Goals for L2 learning?



What do your students want to achieve?

A passing grade?



Pass a standardized test?

- Knowledge of L2 grammar?
- Ability to communicate?

If I had known this class was going to be entirely in Spanish, I wouldn't have taken it!



What do YOU want your students to achieve?

Ability to communicate?

Ability to do academic work?

MICHIGAN STATE UNIVERSITY

English Language Center







The Goal

Ability to communicate (spontaneously) in the L2



How do we get learners to do that?



Two Types of L2 knowledge



Implicit



Two types of L2 knowledge

Explicit

- + Awareness
- Declarative
- Accessed through controlled processing
- Metalinguistic
- Decontextualized

Implicit

- Awareness
- Accessed automatically
- Underlies communication
- Similar to L1 knowledge

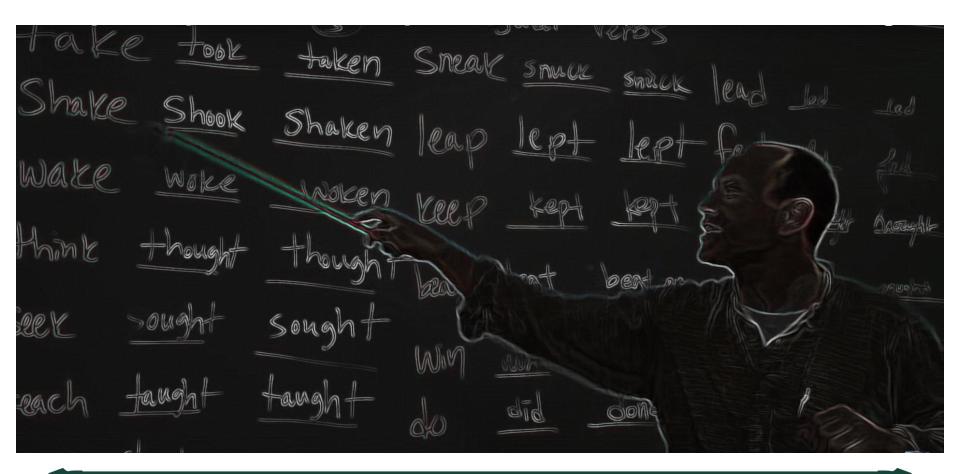


Explicit knowledge – English Irregular Verbs

| Present | Past | Participle |
|---------|---------|------------|
| See | Saw | Seen |
| Take | Took | Taken |
| Wake | Woke | Woken |
| Teach | Taught | Taught |
| Sleep | Slept | Slept |
| Bring | Brought | Brought |
| Drink | Drank | Drunk |
| Swim | Swam | Swum |



English Irregular Verb Rap Song





Implicit knowledge



- 1. John gave the book to Mary.
- 2. John gave Mary the book.
- 3. John donated the book to Mary.

4. *John donated Mary the book.

I don't know.
It just sounds
wrong.





Explicit knowledge

- Useful if learners have time to reflect
- Doesn't contribute much to communicative competence



Implicit knowledge

Primary contributor to communicative competence





Implicit Knowledge



Assessing Linguistic Knowledge



What types of tests do you give your students?



How do we test these two types of knowledge?

Explicit

- + Awareness
- Declarative
- Accessed through controlled processing
- Metalinguistic
- Decontextualized

Implicit

- Awareness
- Accessed automatically
- Underlies communication
- Similar to L1 knowledge



Construct Validity

 Making sure the test measures what we want it to



 Explicit and implicit knowledge aren't measured in the same way



Tests of Explicit Knowledge

- Response using rules
- No time pressure
- Primary focus on language
- Metalinguistic knowledge encouraged



Tests of Implicit Knowledge

- Response according to feel
- Time pressure
- Primary focus on meaning
- Metalinguistic knowledge not required

Table 4. Design features of the tests

| Criterion | Imitation | Oral narrative | Timed GJT | Untimed GJT | Metalanguage |
|--------------------------|-----------|-------------------|--------------|----------------|--------------|
| Degree of awareness | Meaning | Feel | Feel | Rule | Rule |
| Time available | | Pressured | Pressured | Unpressured | Unpressured |
| Focus of attention | | Meaning | Form | Form | Form |
| Metalinguistic knowledge | | No | No | Yes | Yes |



Imitation Test

- Beliefs Questionnaire
- Hear a sentence (either grammatical or ungrammatical)
- Respond to it semantically
- Reconstruct the sentence "in correct English"
- Administered individually one-on-one

Training sheet

| A | 1. Vrai | Faux | Je ne sais pas |
|---|-----------|--------|----------------|
| В | 1. Vrai | Faux | Je ne sais pas |
| С | 1. Vrai 🔲 | Faux | Je Le sais pas |
| D | 1. Vrai 🗀 | Faux 🗀 | Je ne sais pas |
| Е | 1. Vrai 🔲 | Faux | Je ne sais pas |



Imitation Test Example



Evaluation

- Elicited relatively spontaneous production
- Could test specific structures

- Unnatural
- Time-consuming



Oral Narrative

- Students read a story
- Then retell it without the prompt or notes

Mr. Lee finds a wallet



Oral Narrative

Example



Evaluation

- Closest to real communication
- Spontaneous production
- Similar to real life

- Student might avoid target structures
- Time-consuming



Timed Grammaticality Judgement Test

 Make grammaticality judgments under time pressure



Timed Grammaticality Judgement Test

Example



Evaluation

- Statistically it grouped with the Imitation and Narrative tests, but weakly
- Target specific structures
- Not very meaning-focused
- Difficult to get the time pressure right
- Students might have time to draw on explicit knowledge



Untimed Grammaticality Judgment Test

Make grammaticality judgments without time pressure

Grammaticality Judgement Tests

- 1. Since (G) I haven't seen him for a long time.
- 2. Comparative (G) I think that he is nicer and more intelligent than all the other students.
- 3. Dative (G) The teacher explained the problem to the students.
- 4. V comp (UG) Liao says he wants buying a car next week.
- Past ed (UG) Martin completed his assignment and print it out.
- 6. Tag (UG) We will leave tomorrow, isn't it?
- 7. Adverb (G) He plays soccer very well.
- Aux do (UG) Did Keiko completed her homework?
- Modal (UG) I must to brush my teeth now.
- Conditional (UG) If he had been richer, she will marry him.
- Since (UG) He has been living in New Zealand since three years.
- 12. Reported (G) Pam wanted to know what I had told John.
- 13. Article (UG) They had the very good time at the party.



Evaluation

- Target specific structures
- Familiar type of test
- Students didn't have to use explicit knowledge



Metalinguistic Knowledge Test

- Two Parts
- Write a rule
- Identify parts of speech

Instruction

You will see five sentences. They are <u>all</u> ungrammatical. The part of the sentence that contains the error is underlined. You will be asked to:

- (1) correct the error; and
- (2) explain what is wrong with the sentence.

Practice

Here are two examples.

Example One: I have lost mine ring.

Example answer:

(1) Correct the error.

my ring

(2) Explain what is wrong with the sentence.

Before a noun, you have to use the possessive adjective, not the pronoun.



Evaluation

Good test of explicit, metalinguistic knowledge

Difficult to score the rules



Conclusion

- No test measures just one type of knowledge
- Explicit knowledge is fairly easy to assess.
- Implicit knowledge is harder.
 - Time-consuming
 - Not easy to design



Conclusion

 Standardized tests of explicit knowledge don't encourage or measure the development of implicit knowledge



Conclusion

- Important for classroom teachers to think about their goals with assessment.
- Align the tests with those goals.



One last thing

 Survey of English teachers beliefs about and experiences with ISLA research

Dear English language teacher,

- We would like to find out about your involvement with research, including 'consuming' research and doing research!
- We would like to find out what <u>helps</u> and what <u>hinders</u> English language teachers' engagement with research.



Thank you! Dziękuję!