Consolidating foreign language grammar through memes: An innovative practice in the university classroom

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AESLA 2022, Las Palmas de Gran Canaria, 27-29 April
Introduction

Mixed results regarding perception of grammar learning / teaching:

• One of the most **difficult areas** to acquire (DeKeyser, 2005)

• Seen as **tedious** by FL learners (Al-Mekhlafi & Nagaratman, 2011; Andrews, 2003; Jean & Simard, 2011)

• Can even be the cause of withdrawal from FL classes (Vakili & Mohammed, 2020)

• General **reluctance** to be taught by practitioners (Gartland & Smolkin, 2015)

BUT…

• **Positive attitudes** towards grammar learning (Loewen et al., 2009; Schulz, 1996, 2001)

• **Essential** to succeed (Thu, 2009) and **helpful** in FL learning (Schulz, 1996, 2001)

• Perceived more positively at advanced rather than beginner levels (Etherington, 2006)
Grammar teaching

• Traditional grammar teaching has mainly followed an explicit approach. (Pawlak, 2021)

• *Presentation – Practice – Production* (PPP): understanding the grammar point, practicing it using drills and exercises, for later communicative use has been the norm for years. (Larsen-Freeman, 2009)
  - Leading to failure of applying grammar knowledge when communicating
  - Little connection between class practice and authentic communicative situations

• Other forms of instruction (e.g., focus on form, non-interventionist) less popular in EFL contexts and more difficult to incidentally learn grammar from them.

• However, better grammar learning if contextualised (Morelli, 2003) and more innovative ways of teaching grammar should be considered. (Pawlak, 2021)
Just-in-Time Teaching (JiTT)

- **Flipped learning approach** consisting in four phases:
  1. At-home guided learning (study guide, study materials, quizzes); need to get familiar with concepts
  2. At-home diagnostic questionnaire to reflect upon learning, pointing out difficulties and mastered features
  3. Teacher revision of answers and preparation of future tailored lesson based on students’ responses
  4. In-class lesson to address students’ difficulties, offer feedback and solve doubts

  (Novak et al., 1999; Novak, 2011)

- **Flexible**, promotes **engagement**, learner-centred, boosts participation and motivation.

- Proved **useful** in a wide array of disciplines and contexts, especially in **tertiary education**. (Simkins & Maier, 2010)

- Virtually **not implemented in the FL classroom**: very few exceptions with promising results. (Edwards et al., 2006; Abreu & Knouse, 2014)
Memes

- Informal multimodal genre with visual and written input and a humorous intent which spreads rapidly. (Dawkins, 1976)

- Seen as a tool to develop multiliteracies (Procházka, 2014) and promote digital communicative competence. (Ruan & Medwell, 2020)

- Positive effects on increasing students’ engagement and participation in the classroom (Vasudevan et al., 2010; Baysac, 2017; Purnama, 2017) and intrinsic, integrative and instrumental motivation. (Purnama et al., 2017)

- Very limited research available with memes in the FL classroom: promising results on vocabulary recall. (Kayali & Altuntas, 2021)
**Aim and participants**

**Objective**

The aim of the present study is to determine students’ perception of memes as a tool to **consolidate grammar knowledge** in the FL university classroom.

**Participants**

- **41 Early Years students** (EYS) attending a compulsory EFL course
  - First-year students, proficiency ranging from A2 to C1, mean level: A2-B1
  - Groups of four / five students → 9 groups in total

- **16 Audiovisual Communication students** as “expert raters”
  - Third-year students, proficiency ranging from B1 to C1, mean level: B2
  - Working in pairs → 8 pairs in total
Methodology

The gamified project was divided into three rounds, in each of which:

1. Grammar point taught through JiTT

2. EYS chose a meme (Rounds 1 and 2) or created one (Round 3)

3. EYS provided a caption, hashtags and grammatical explanation

4. Memes displayed on Instagram

5. EYS voted for the best meme based on four criteria

6. Top three memes analysed and rated on the same criteria by Audiovisual Communication students
Memes & Instagram

Gimme A meme

Gimme A Meme UB
Meming while learning #leplea2122
www ub edu/rimda/content/didalub
When in the exercise of relative clauses you write "THAT" in all the spaces

When you realize that you couldn't repeat the relative pronoun

Grammatical explanation: In this meme, we can see that Belén Esteban doesn't have any idea of relative clauses, because she thinks she can write "that" all the time as a pronoun, but this is not true. "That" only substitutes "which" (things/places – only sometimes) or "who" (people). When she realizes that there are different pronouns for each relative clause, she becomes upset because she knows that she is going to fail the exam.

Source: https://acortar.link/CT9udQ/ and https://acortar.link/CmIA9

#Meme #RelativeClauses #That #DramaQueen #BelenRepresenting #BelenWeLoveYou #TheGrammaticalDrama #BestMeme #RealLife #lepleo2122

Edited - 18w

4 likes

DECEMBER 10, 2021

Add a comment...
Voting and analysis

Analysis and feedback by Audiovisual Communication students

Voting on Moodle
Voting and analysis

Identification with the meme, as students

**gimmeamemeub2122** Round 2! Group 1 - When the student laughs at the teacher


#comparatives #fail #failer #funnier #meme #englishhumor #plea2122

Grammatical explanation: The teacher is asking for the comparative of ‘good’ and the student answers that it is ‘gooder’. According to the general rule, to form comparatives we should add ‘-er’ at the end, but in this case the answer should be ‘better’, because it’s an irregular form. The teacher asks him what he is saying, because that’s not the answer and he keeps adding ‘-er’ to all the things the teacher says. Moreover, in case ‘gooder’ was correct, it should be written with double ‘d’, because, in English, when we add suffixes to words ending in consonant, vowel and consonant, you have to duplicate the consonant.

Correct source, possibility to shorten the URL

No capital letters used in hashtags

Wrong grammatical explanation: gooder is correct!

Title not really funny with little humor intent

Very conventional with little humor intent

Whatter should have double <t> too.

Analysis and feedback by Audiovisual Communication students
After Round 3, EYS answered a questionnaire enquiring about grammar learning and memes, among others.

Please select the extent to which you agree or disagree with the following statements:

<table>
<thead>
<tr>
<th>Strongly disagree</th>
<th>Disagree</th>
<th>Slightly disagree</th>
<th>Slightly agree</th>
<th>Agree</th>
<th>Strongly agree</th>
</tr>
</thead>
<tbody>
<tr>
<td>The meme project helped me to learn / consolidate English grammar.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>The meme project has increased my motivation to learn English grammar.</td>
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<td></td>
<td></td>
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<tr>
<td>The meme project was a fun way to practice English grammar.</td>
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<td></td>
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<tr>
<td>The meme project was an innovative way to practice English grammar.</td>
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<tr>
<td>Memes were a good complement to grammar learning through Just-in-Time Teaching (JiTT).</td>
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<td></td>
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<td></td>
</tr>
<tr>
<td>Activity</td>
<td>Not at all</td>
<td>Barely</td>
<td>Little</td>
<td>Moderately</td>
<td>Quite</td>
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<tr>
<td>-------------------------------------------------------------------------</td>
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<tr>
<td>Choosing grammar-related memes in Rounds 1 and 2</td>
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<tr>
<td>Creating a grammar-related meme in Round 3</td>
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<tr>
<td>Coming up with accurate captions and hashtags for the memes</td>
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<tr>
<td>Giving accurate grammatical explanations of the memes</td>
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<tr>
<td>Analysing the memes chosen by other groups to vote for the best one</td>
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<tr>
<td>Listening to the feedback provided by Audiovisual Communication students</td>
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</tr>
</tbody>
</table>

Would you like to participate in this grammar learning project again? Why (not)?
Results \((N=41)\)

**Memes and grammar**

<table>
<thead>
<tr>
<th>Category</th>
<th>Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>Helped to learn grammar</td>
<td>4.12</td>
</tr>
<tr>
<td>Motivating</td>
<td>4.32</td>
</tr>
<tr>
<td>Fun project</td>
<td>5.17</td>
</tr>
<tr>
<td>Innovative project</td>
<td>5.22</td>
</tr>
<tr>
<td>Good complement to JiTT</td>
<td>5.05</td>
</tr>
</tbody>
</table>

1 = Strongly disagree / 6 = Strongly agree
Results \( (N=41) \)

Did the following aspects help you to learn / consolidate English grammar?

- Rounds 1 and 2: 4.29
- Round 3: 4.71
- Captions and hashtags: 4.39
- Grammatical explanations: 4.88
- Analysing others' memes: 4.49
- CAV students' feedback: 4.46

1 = Not at all / 6 = A lot
90.2% of students would like to participate in the project again.

When asked why…

Why (not) participating again?

- Yes, I want to be taught more grammar like this. 51.2%
- Yes, but I would prefer to be taught other skills. 36.6%
- No, participating once was enough for me. 9.8%
- No, I didn't like the meme project. 0%
Discussion

• The project proved to be rather successful in terms of **engagement and participation**:
  
  - Familiarity with the genre in both L1 and FL
  
  - **Informal genre**, associated to leisure and social networking; not to academic lectures
  
  - Bringing out-of-class activities into the university classroom

• Innovation in the FL classroom: new forms of teaching grammar. (Pawlak, 2021)

• **Contextualised** form of presenting grammar: thought to lead to better learning. (Morelli, 2003)

• However, no measure of learning. **Did it actually help?** Further research needed with more empirical approaches; reliance on students’ perceptions?
Discussion

• Students feel creating the memes (Round 3) helped the most to learn grammar knowledge: **production** leading to a deeper consolidation of the knowledge previously learned? (Soruc et al., 2017)

• **Explicit focus on the task** (i.e., providing grammatical explanations) more beneficial according to participants, in line with previous research. (DeKeyser, 1994; Ellis, 1998; Klapper & Rees, 2003; Ling, 2015)

• Quite a **motivating experience** for the participants (low-stake situation): increasing intrinsic motivation. **Eye-opener** for more out-of-class practice?

• Students aware of the potential of such practice for language learning: beneficial for other skills? Many respondents point at its usefulness for **vocabulary learning**. (Kayali & Altuntas, 2021)

• Listening to Audiovisual Communication students’ feedback one of the least beneficial activities: what about **peer evaluation** and giving feedback themselves?
Limitations and further research

- Results based on students’ perceptions and questionnaire; **no factual data collected**:
  - Good teaching innovation approach, but more research on the actual learning potential of memes is needed
- Students’ perception and results may be **biased**: gamified project and prizes, compulsory in-class activity

- More research is needed:
  - Applied to grammar in this project: **what about other skills**?
  - Any improvement in **digital communicative competence** and **literacy**?
  - Results on participants’ perceptions of **gamification** and **MALL**
  - **Audiovisual Communication students’ views** on meme analysis and giving feedback
Thank you!

Acknowledgements

Programa en Recerca, Innovació i Millora de la Docència i l’Aprenentatge (RIMDA) - 2020PID-UB/004

LEARN ENGLISH GRAMMAR
YOU MUST
References


