

LUND UNIVERSITY

'Gamification' in the L2 English Classroom

Learners' interactional management of plenum Kahoot sessions for vocabulary learning

Sandlund, Erica; Sundqvist, Pia; Källkvist, Marie; Gyllstad, Henrik

2021

Link to publication

Citation for published version (APA):

Sandlund, É., Sundqvist, P., Källkvist, M., & Gyllstad, H. (2021). 'Gamification' in the L2 English Classroom: Learners' interactional management of plenum Kahoot sessions for vocabulary learning. Abstract from Lärarnas forskningskonferens 2021, Stockholm.

Total number of authors: Δ

General rights

Unless other specific re-use rights are stated the following general rights apply:

Copyright and moral rights for the publications made accessible in the public portal are retained by the authors

and/or other copyright owners and it is a condition of accessing publications that users recognise and abide by the legal requirements associated with these rights. • Users may download and print one copy of any publication from the public portal for the purpose of private study

or research.

· You may not further distribute the material or use it for any profit-making activity or commercial gain

. You may freely distribute the URL identifying the publication in the public portal

Read more about Creative commons licenses: https://creativecommons.org/licenses/

Take down policy

If you believe that this document breaches copyright please contact us providing details, and we will remove access to the work immediately and investigate your claim.

LUND UNIVERSITY

PO Box 117 221 00 Lund +46 46-222 00 00

'Gamification' in the L2 English classroom: Learners' interactional management of plenum Kahoot sessions for vocabulary learning

Erica Sandlund Associate professor of English Linguistics Karlstad University <u>erica.sandlund@kau.se</u>

Pia Sundqvist Associate professor of English Language Education^a and of English Linguistics^b University of Oslo^a and Karlstad University^b <u>pia.sundqvist@ils.uio.no</u> and <u>pia.sundqvist@kau.se</u>

> Marie Källkvist Associate professor and Visiting Professor, English Linguistics Lund University^a and Linnaeus University^b <u>marie.kallvist@englund.lu.se</u> and <u>marie.kallkvist@lnu.se</u>

> > Henrik Gyllstad Associate professor, English Linguistics Lund University <u>henrik.gyllstad@englund.lu.se</u>

Abstract

Today's digitally rich classrooms allow for mediation and remediation of core components of language teaching. Digital literacy is part of policy documents for Swedish schools (Swedish Government, 2017), which aligns with international policies (UNESCO, 2011). Since such policies are implemented in classrooms, and learners relate to them in different ways, studies of the use of digital tools in language classroom interaction are timely.

The aim of the present study is to show how L2 English learners orient to and participate in an online Kahoot game designed for vocabulary repetition. We are particularly interested in describing and understanding how the game becomes socially organized, focusing on learner *engagement* (cf. Sandlund & Greer, 2020) displayed in learners' vocal, verbal, and embodied actions when participating in the games using their own mobile phones. The study adopts a conversation analytic approach (Pallotti & Wagner, 2011) to classroom video data collected during a four-year research project in six multilingual English classrooms in Sweden (year 9) (SRC, 2016-03469). A three-week intervention was carried out with a focus on the learning of advanced vocabulary across three teaching conditions: monolingual, bilingual, and multilingual approaches. In the experimental design, the quiz tool Kahoot (www.kahoot.com), which builds on elements of gamification for learning (Reinhardt, 2019; see also Kapsalis et al., 2020; Mahbub, 2020), was used for repetition of target words. Thirty-six lessons were video-recorded, and 18 of these encompass Kahoot activities.

In examining sequences of interaction focusing learners' orientations to the game, and to vocabulary items, the study demonstrates how students use, e.g., response cries (Goffman, 1978), complaints, and assessments to participate in the Kahoot activity. Additionally, the study shows how multimodal aspects of participants' orientations to different semiotic and multilingual resources are used.

Finally, we show how the competitive aspect, displayed in students' verbal and embodied conduct, reveals orientations to L2 learning. We conclude by discussing implications for the design of tasks for the English classroom, and the role of gamification in classroom interaction, participation, and learner engagement.

References

Goffman, E. (1978). Response Cries. Language, 54(4), 787-815.

Kapsalis, G. D., Galani, A., & Tzafea, O. (2020). Kahoot! As a Formative Assessment Tool in Foreign Language Learning: A Case Study in Greek as an L2. *Theory and Practice in Language Studies, 10*(11), 1343-1350.

Mahbub, M. A. (2020). Learning English mediated by Kahoot: Insights from the Indonesian EFL instructors. *Journal on English as a Foreign Language*, 10(2), 246-267.

Pallotti, G., & Wagner, J. (Eds.) (2011). *L2 Learning as Social Practice: Conversation-Analytic Perspectives*. National Foreign Language Resource Center, University of Hawai'i at Manoa. Pragmatics and Interaction, Vol. 2.

Reinhardt, J. (2019). *Gameful second and foreign language teaching and learning: Theory, research, and practice*. London: Palgrave Macmillan.

Sandlund, E. & Greer, T. (2020). How Do Raters Understand Rubrics for Assessing L2 Interactional Engagement? A comparative study of CA- and non-CA-formulated performance descriptors. *Papers in Language Testing and Assessment*, *9* (1), 128-163.

Swedish Government. (2017). *Stärkt digital kompetens i läroplaner och kursplaner*. Pressmeddelande, 9 mars 2017. <u>https://www.regeringen.se/pressmeddelanden/2017/03/starkt-digital-kompetens-i-laroplaner-och-kursplaner/</u>

UNESCO (2011). *Media and information literacy curriculum for teachers*. Paris, France: United Nations Educational, Scientific and Cultural Organization. <u>http://bibpurl.oclc.org/web/43202</u> <u>http://www.unesco.org/new/fileadmin/MULTIMEDIA/HQ/CI/CI/pdf/publications/Media%20and%20</u> <u>information%20literacy%20curriculum%20for%20teachers.pdf</u>