

## 19th International Conference — Science, Technology and Innovation \*\*Booklets\*\*



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# Title: A didactic tool for updating the teaching-learning process of English as a foreign language

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Editorial label ECORFAN: 607-8695 BECORFAN Control Number: 2022-01 BECORFAN Classification (2022): 131222-0001

Pages: | | RNA: 03-2010-032610115700-14

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#### Introduction

Updated teaching-learning process





Applications (TiktoK)
Virtual environments

Communicative competence

An essential tool:

ICT (Palomo et al., 2005)

Today, technology has permeated the educational field, turning it into a more dynamic model through audiovisual and material supports with extensive coverage, through platforms that promote education without limits in time and space with synchronous and asynchronous interactions, thanks to multiple digital tools and social networks.

These new virtual educational environments promote instant communication despite the distance among their actors and the development of collaborative work (Alonso and Alonso, 2014), a fundamental axis in education.

### Methodology

Quantitative

RQ1

Does the TikTok tool update the English teaching-learning process?

RQ2

What elements of oral skill does the social network TikTok promote?

### Results

	Totally	Agree	Neither
	agree		agree nor
			disagree
Active and	56%	40%	4%
innovative			
methodology			
Interactive	86%	14%	
material			
according to the			
educational			
modality			
Ubiquitous	70%	26%	4%
learning			

### Results

Communication	94%	92%	80%	96%
skill	Knowledge	Skills	Attitudes	Interpersonal
components				relationships

Students conceive TikTok as an alternative for the teaching-learning processes (Navas et al., 2015) in remote education because it presents interactive material and promotes significant long-term learning, giving rise to a new learning culture.

They also characterize Tiktok as innovative thanks to sounds and images which adapt to any content.

Another factor contributing to updating the teaching process is ubiquitous learning since TikTok promotes knowledge at any time and place, being mediated by technology.

Finally, they commented that TikTok fosters interpersonal relationships for oral production when working on designing and interacting in collaborative videos.

Conclusions

- ✓ Hypothesis
- ✓ Technical skill development
- ✓ Innovative methodology
- ✓ Appropriate educational practices

#### References

es de innovacion educativa

Alonso, '+ S. y Alonso, M. (2014). Las redes sociales en las Universidades Españolas. Vivat Academia. Universidad Complutense de Madrid, España. pp. 54-62. Navas, Y., Real, I., Pacheco, S., & Mayorga, A. (2015). Los Procesos de Enseñanza y Aprendizaje del Idioma Inglés a través de los Entornos Virtuales de Aprendizaje. Ecuador: Revista Ciencia UNEMI, 8 (13), 47-55. Retrieved from: https://dialnet.unirioja.es/servlet/articulo?codigo=5187838 Palomo, R., Ruíz, J. y Sánchez, J. (2005). Las TIC como agentes de innovación educativa. Andalucía: Junta de Andalucía. Retrieved from: https://www.researchgate.net/publication/249577380\_Las\_TIC\_como\_agent



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