

## La gamificación en el aprendizaje significativo de las asignaturas de educación básica [

2023

text (article)

Analítica

In the current context, it is essential to transform traditional education, based on the mere retention of information, towards an educational approach that teaches reflection, questioning and generating new ideas. The orientation of meaningful learning seeks to develop these skills by connecting previous knowledge with new information, placing the student as the central protagonist of their own learning process and through tools based on gamification, which incorporate game dynamics in the teaching process. -learning, it is possible to reinforce the knowledge of basic education. In the present investigation, a qualitative bibliographic review is used, with hermeneutics techniques and a critical review of bibliographic sources to analyze the possible limitations and challenges of the implementation of gamification in basic education, the role of the teacher as a facilitator of the significant learning in a gamified environment and recommendations are proposed for the effective integration of gamification as a teaching strategy in basic education subjects. It is concluded that the main limitations and challenges of the implementation of this strategy in basic education are related to personal, school and socio-environmental conditions, therefore the role of the teacher is important to maintain interest, educate by learning and be a mediator in games and gamified activities. Finally, it is suggested to adequately plan and design the games according to the student's profile, as well as the use of digital applications according to the needs of the subject

In the current context, it is essential to transform traditional education, based on the mere retention of information, towards an educational approach that teaches reflection, questioning and generating new ideas. The orientation of meaningful learning seeks to develop these skills by connecting previous knowledge with new information, placing the student as the central protagonist of their own learning process and through tools based on gamification, which incorporate game dynamics in the teaching process. -learning, it is possible to reinforce the knowledge of basic education. In the present investigation, a qualitative bibliographic review is used, with hermeneutics techniques and a critical review of bibliographic sources to analyze the possible limitations and challenges of the implementation of gamification in basic education, the role of the teacher as a facilitator of the significant learning in a gamified environment and recommendations are proposed for the effective integration of gamification as a teaching strategy in basic education subjects. It is concluded that the main limitations and challenges of the implementation of this strategy in basic education are related to personal, school and socio-environmental conditions, therefore the role of the teacher is important to maintain interest, educate by learning and be a mediator in games and gamified activities. Finally, it is suggested to adequately plan and design the games according to the student's profile, as well as the use of digital applications according to the needs of the subject

Título: La gamificación en el aprendizaje significativo de las asignaturas de educación básica electronic resource].]

Editorial: 2023

**Tipo Audiovisual:** Gamificación aprendizaje significativo docente educación juego gamification significant learning teacher education game

Documento fuente: Polo del Conocimiento: Revista científico - profesional, ISSN 2550-682X, Vol. 8, Nº. 7

(JULIO 2023), 2023, pags. 240-262

Nota general: application/pdf

Restricciones de acceso: Open access content. Open access content star

Condiciones de uso y reproducción: LICENCIA DE USO: Los documentos a texto completo incluidos en Dialnet son de acceso libre y propiedad de sus autores y/o editores. Por tanto, cualquier acto de reproducción, distribución, comunicación pública y/o transformación total o parcial requiere el consentimiento expreso y escrito de aquéllos. Cualquier enlace al texto completo de estos documentos deberá hacerse a través de la URL oficial de éstos en Dialnet. Más información: https://dialnet.unirioja.es/info/derechosOAI | INTELLECTUAL PROPERTY RIGHTS STATEMENT: Full text documents hosted by Dialnet are protected by copyright and/or related rights. This digital object is accessible without charge, but its use is subject to the licensing conditions set by its authors or editors. Unless expressly stated otherwise in the licensing conditions, you are free to linking, browsing, printing and making a copy for your own personal purposes. All other acts of reproduction and communication to the public are subject to the licensing conditions expressed by editors and authors and require consent from them. Any link to this document should be made using its official URL in Dialnet. More info: https://dialnet.unirioja.es/info/derechosOAI

Lengua: Spanish

**Enlace a fuente de información:** Polo del Conocimiento: Revista científico - profesional, ISSN 2550-682X, Vol. 8, N°. 7 (JULIO 2023), 2023, pags. 240-262

## **Baratz Innovación Documental**

- Gran Vía, 59 28013 Madrid
- (+34) 91 456 03 60
- informa@baratz.es