

A book to inspire scientific vocations in little girls. Girls as social actors [

Ediciones Complutense, 2023-06-13

info:eu-repo/semantics/article info:eu-repo/semantics/publishedVersion

Analítica

The purpose of this text is to present the theoretical and epistemological justification of a coloring book created with the intention of inspiring scientific vocations in young girls, to describe the meaning and content of the book, as well as to share the impressions it left on some of the girls who received it. It is a book entitled: "I want to be a scientist like them" that recognizes girls as social actors and their capacity for agency, using a visual and written narrative that disrupts stereotypical models of female behavior, placing women and girls as protagonists in the generation and transmission of scientific knowledge, while vindicating the body, affections and emotions as essential components of scientific activity. The idea was that this material would allow girls to legitimize their own questions and concerns about mathematics, society or the biological world, to make evident the leading role of women in science, while questioning a gender order that tends to invisibilize or underestimate women and girls as epistemic subjects. The testimonies of some of the girls seem to indicate that the objective was achieved

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Editorial: Ediciones Complutense 2023-06-13

Tipo Audiovisual: Girls scientific vocations gender book Niñas Vocaciones científicas género libro vocações científicas Gênero livro Raparigas Raparigas vocações científicas Gênero livro

Variantes del título: Un libro para inspirar vocaciones científicas en niñas pequeñas. Las niñas como actoras sociales Um livro para inspirar vocações científicas em meninas jovens. Meninas como atores sociais Um livro para inspirar vocações científicas em meninas jovens. Meninas como atores sociais

Documento fuente: Sociedad e Infancias; Vol. 7 No. 1 (2023): Migrant childhood as a new global actor; 91-103

Nota general: application/pdf

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Lengua: Spanish

Enlace a fuente de información: Sociedad e Infancias; Vol. 7 No. 1 (2023): Migrant childhood as a new global actor; 91-103 Sociedad e Infancias; Vol. 7 Núm. 1 (2023): La infancia migrante como nuevo actor global; 91-103 2531-0720

Otras relaciones: https://revistas.ucm.es/index.php/SOCI/article/view/84757/4564456564665 /*ref*/Alanen, L. (2000). Childhood generational condition. Towards a relational theory of childhood. En Research in Childhood: Sociology, Culture and History (pp. 11-30). Odense: University of Southern Denmark. Arjona, F. (2019). El juego y el canto como herramienta para el desarrollo del pensamiento matemático en el niño de preescolar, Tesis profesional inédita. Escuela Normal de Educación Física: México. Berger, P. y Luckman, T. (1976). La Construcción Social de la Realidad. Buenos Aires: Amorrotu. Bonder, G. (Coord.) (2017). Infancia, Ciencia y Tecnología: un análisis de género desde el entorno familiar, educativo y cultural, Argentina, Cátedra Regional UNESCO Mujer Ciencia y Tecnología en América Latina - FLACSO. Bourdieu, P. (2007). El sentido práctico. 1a ed. Buenos Aires: Siglo XXI Editores. Castañeda, P. (2014). Investigación feminista: caracterización y prospectiva. En Moran, E., Dussel, E., Biagini, H., Pensar un mundo durable para todos. Lima, Guatemala, Ed. Universidad Mayor de San Carlos, Fondo Editorial-UNESCO, pp. 151-164. Castañeda, P. (2016). Epistemología y metodología feminista: debates teóricos. En: Jarquín M. E. (coord.) El campo teórico feminista: aportes epistemológicos y metodológicos (pp. 79-111). México: Universidad Nacional Autónoma de México, CEIICH. Clair, R. (1995). The Scientific Education of Girls. Education beyond reproach? Great Britain: UNESCO. Corsaro, W. (2011). The Sociology of Childhood. California: Pine Forge Press - SAGE. Elias, N. (1989). La Sociedad de los Individuos. Barcelona: Editorial Península. Farfán, R. M. y Simón M. G. (2017). Género y matemáticas: una investigación con

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