The development research of scientific inquiry in the area of international science education

Jing-ying WANG

Physics Department, Capital Normal University Beijing 100048, P.R. CHINA

Email: wangjingying8018@126.com

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Abstract

Scientific inquiry has been the hottest topic in international science education area for a long time, and this paper is based on the National Science Education Standards of the United States to discuss about the development of scientific inquiry and to reflect on the transformation of its content.

Keywords: scientific inquiry; science education; scientific literacy