



The Role of Academic and Research Institutions in Climate Implementation: The Case of MADE CLEAR

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Maryland and Delaware Climate Change
Education, Assessment, and Research

MADE CLEAR Overview



Maryland and Delaware Climate Change Education, Assessment, and Research (MADE CLEAR, 2010-2017)

NSF Phase I & II Climate Change Education Partnership (CCEP) grant

Partners include:



Recent Policy Change in the US Science Standards:
Next Generation Science Standards (2013)



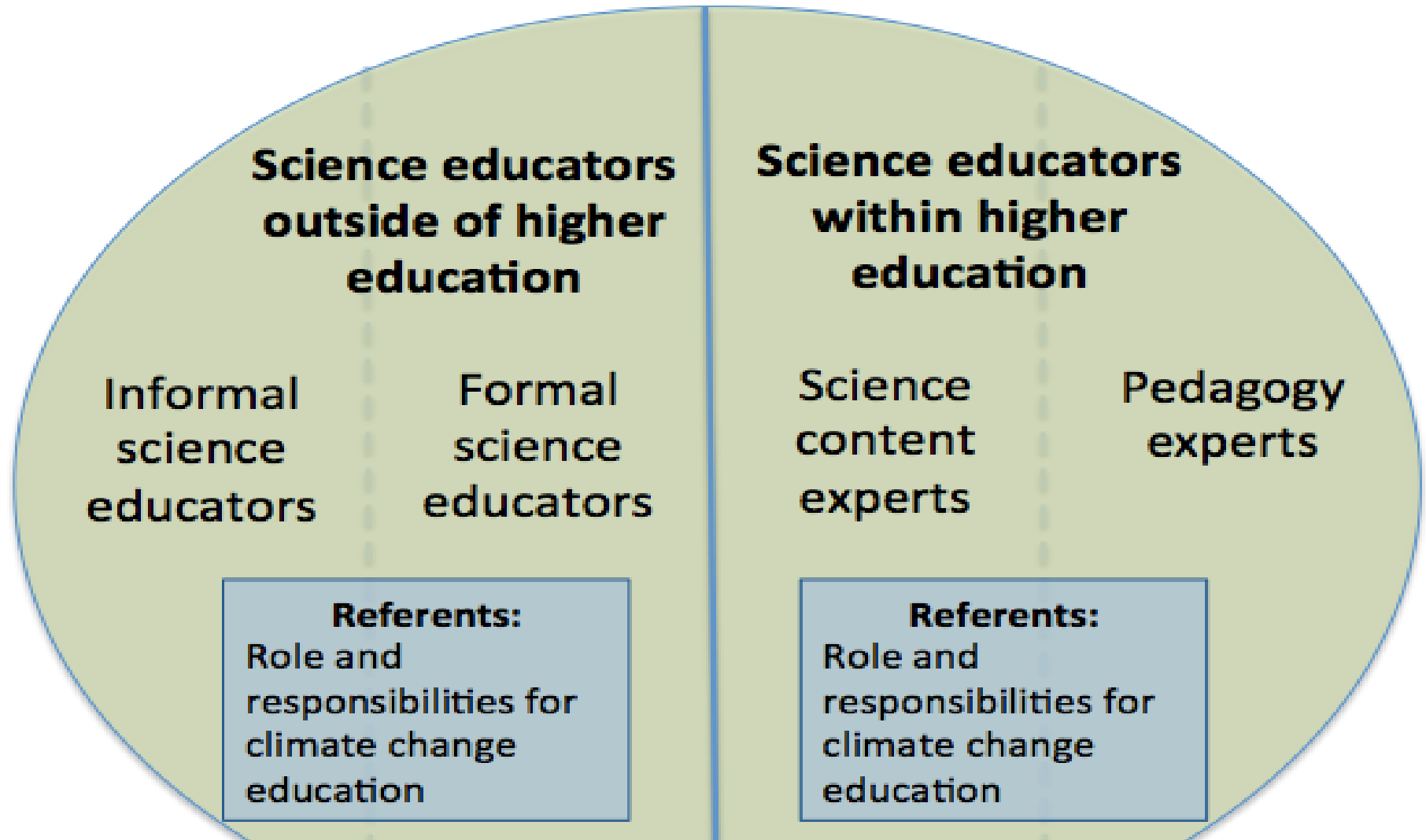
www.nextgenscience.org




MADE CLLAR Climate Change Education Responsibilities in Higher Education

- *Promote and support Climate Change Education in the Academy's Coursework*
 - Undergraduate Science courses*
 - Teacher preparation science methods courses*
- *Conduct Groundbreaking Educational Research*

Conceptualizing the Larger Climate Change Education Community Consisting of Higher Ed and Beyond



A satellite-style map of the Earth showing continents and oceans. The map is centered on the Atlantic Ocean, with North America on the left, South America at the bottom left, Africa in the center, Europe and Asia on the right, and Australia at the bottom right. The oceans are a deep blue, and the landmasses are shown in various shades of green, brown, and tan, representing different vegetation and terrain types. The North Pole is visible at the top, and the South Pole is at the bottom.

MADE CLEAR websites:
www.ClimateEdResearch.org
www.madeclear.org

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