PISA 2015 - A TOOL FOR DIPLOMACY AND BRIDGING BARRIERS TO STEM ACHIEVEMENT

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DESCRIPTION

PISA 2015 provides results in Math, Reading, with extensive focus on Science. PISA sub-group scores in Gender, and “Top Performer” proficiency Levels 5/6 provide a discretionary diplomacy tool in STEM advocacy and SDG equity goal.

PURPOSE

- Highlight use of PISA 2015 results as a diplomacy tool in supporting SDG Goal 4 related to “equitable quality in education” while building a bridge to higher achievement especially in the area of STEM and advocacy for girls.
- Wealth of PISA sub-group data may help build higher proficiency scores and overall transnational achievement.
- Advocacy using PISA scores recognizes benefits as well as limitations in research evidence using PISA data.

REFERENCES