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(Original Signature of Member)

117TH CONGRESS
1ST SESSION

H. RES. _____

Expressing the sense of Congress that February 11, 2021, be observed as
the 6th annual International Day of Women and Girls in Science.

IN THE HOUSE OF REPRESENTATIVES

Ms. ADAMS submitted the following resolution; which was referred to the
Committee on _____

RESOLUTION

Expressing the sense of Congress that February 11, 2021,
be observed as the 6th annual International Day of
Women and Girls in Science.

Whereas the International Day of Women and Girls in
Science was established in 2015 by the United Nations
General Assembly and formalized as February 11 each
year;

Whereas the annual recognition of International Day of
Women and Girls in Science on February 11 allows us
to honor women's significant achievements in scientific
fields;

Whereas the International Day of Women and Girls in
Science places a much-needed focus on women and girls

currently studying and working in Science, Technology, Engineering, and Mathematics (STEM) careers;

Whereas, in 2019, just 30 percent of researchers worldwide were women, and only 35 percent of all students enrolled in STEM-related studies are women;

Whereas, in the United States, women earned less than half of degrees in most STEM fields (46.3 percent associate's, 49.4 percent bachelor's, 43.6 percent master's, 45.2 percent doctoral), less than a quarter of all degrees in engineering, but half to three-quarters of all degrees in biological sciences, psychology, and social sciences, and account for just 29 percent of the science and engineering workforce;

Whereas long-standing biases, discrimination, and gender stereotypes steered and continue to influence girls and women away from science-related fields;

Whereas despite this, generations of women have continued to lead in scientific discoveries and groundbreaking research;

Whereas, for centuries, female scientists such as Katherine Johnson, Dorothy Vaughn, and Mary Jackson, whose stories were told in the movie “Hidden Figures”, and countless others have made groundbreaking discoveries, contributed greatly to the advancement of their fields, and inspired a generation of women to follow in their footsteps;

Whereas the United States and 192 other Member States of the United Nations unanimously prioritized ending the gender gap in education through Sustainable Development Goal 4—to ensure inclusive and equitable quality education—and the United Nations International Chil-

dren's Emergency Fund, United Nations Women, and the United Nations Educational, Scientific and Cultural Organization are working together with countries and the private sector to strengthen girls and women participation in STEM fields, however there is still a long way to go; and

Whereas by elevating the work of women and girls in science, we can inspire the next generation of STEM leaders, thinkers, and professionals: Now, therefore, be it

- 1 *Resolved*, That the House of Representatives—
- 2 (1) recognizes the significance of the Inter-
- 3 national Day of Women and Girls in Science;
- 4 (2) recognizes the importance of having greater
- 5 representation of women in science fields; and
- 6 (3) recognizes the groundbreaking contributions
- 7 of women in STEM fields, past, present, and future.