

116TH CONGRESS  
1ST SESSION

# H. R. 3321

To amend the STEM Education Act of 2015 to require the National Science Foundation to promote the integration of art and design in STEM education, and for other purposes.

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## IN THE HOUSE OF REPRESENTATIVES

JUNE 18, 2019

Mr. LANGEVIN (for himself, Ms. BONAMICI, and Ms. STEFANIK) introduced the following bill; which was referred to the Committee on Science, Space, and Technology

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## A BILL

To amend the STEM Education Act of 2015 to require the National Science Foundation to promote the integration of art and design in STEM education, and for other purposes.

1 *Be it enacted by the Senate and House of Representa-*  
2 *tives of the United States of America in Congress assembled,*

3 **SECTION 1. SHORT TITLE.**

4 This Act may be cited as the “STEM to STEAM Act  
5 of 2019”.

1 **SEC. 2. INTEGRATING ART AND DESIGN INTO NATIONAL**  
2 **SCIENCE FOUNDATION INFORMAL STEM EDU-**  
3 **CATION PROGRAM.**

4 Section 3 of the STEM Education Act of 2015 (42  
5 U.S.C. 1862q) is amended—

6 (1) in subsection (a)—

7 (A) in paragraph (2), by striking “and” at  
8 the end;

9 (B) in paragraph (3), by striking the pe-  
10 riod and inserting “; and”; and

11 (C) by adding at the end the following:

12 “(4) the integration of art and design in STEM  
13 educational programs.”; and

14 (2) in subsection (b)—

15 (A) in paragraph (3), by striking “and” at  
16 the end;

17 (B) in paragraph (4), by striking the pe-  
18 riod and inserting “; and”; and

19 (C) by adding at the end the following:

20 “(5) design and testing of programming that  
21 integrates art and design in STEM education to pro-  
22 mote creativity and innovation.”.

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