
THE GENERAL ASSEMBLY OF PENNSYLVANIA

HOUSE RESOLUTION

No. 450 Session of
2019

INTRODUCED BY ROEBUCK, RYAN, BIZZARRO, HILL-EVANS, MURT,
McCARTER, KORTZ, KINSEY, FREEMAN, CALTAGIRONE, LONGIETTI,
McCLINTON, MILLARD, CONKLIN, READSHAW, DiGIROLAMO,
YOUNGBLOOD, NEILSON AND SCHWEYER, SEPTEMBER 5, 2019

REFERRED TO COMMITTEE ON EDUCATION, SEPTEMBER 5, 2019

A RESOLUTION

1 Recognizing 2019 as the "International Year of the Periodic
2 Table of Chemical Elements" in Pennsylvania.

3 WHEREAS, The United Nations designated 2019 as the
4 "International Year of the Periodic Table of Chemical Elements";
5 and

6 WHEREAS, In doing so, the United Nations recognized the
7 development of the Periodic Table of Chemical Elements as one of
8 the most significant achievements in science and a uniting
9 scientific concept with applications and implications in
10 astronomy, chemistry, physics, biology and other natural
11 sciences; and

12 WHEREAS, The "International Year of the Periodic Table of
13 Chemical Elements" coincides with the 150th anniversary of the
14 discovery of the Periodic Table of Chemical Elements by Dmitri
15 Mendeleev in 1869; and

16 WHEREAS, The Periodic Table of Chemical Elements is a unique
17 tool enabling scientists to predict the appearance and

1 properties of matter on Earth and in the universe; and

2 WHEREAS, The "International Year of the Periodic Table of
3 Chemical Elements" provides an opportunity to show how these
4 chemical elements are central to improving the human condition
5 and addressing the world's greatest challenges related to water,
6 food, health, security and energy; and

7 WHEREAS, Continuing to attract the brightest young minds to
8 chemistry and other branches of science is critical to ensuring
9 the next generation of scientists, engineers and innovators; and

10 WHEREAS, The American Chemical Society is committed to
11 improving people's lives through the transforming power of
12 chemistry and advancing the broader chemistry enterprise and
13 practitioners for the benefit of Earth and the human race; and

14 WHEREAS, The American Chemical Society encourages members in
15 this Commonwealth to work with their colleagues to organize
16 outreach activities that instill public appreciation of the
17 Periodic Table of Chemical Elements and its contribution to the
18 betterment of life on this planet; therefore be it

19 RESOLVED, That the House of Representatives recognize 2019 as
20 the "International Year of the Periodic Table of Chemical
21 Elements" in Pennsylvania.