



GOBIERNO DE PUERTO RICO

DEPARTAMENTO DE EDUCACIÓN

Subsecretaría para Asuntos Académicos y Programáticos | Dra. Beverly Morro Vega | morrovb@de.pr.gov

19 de abril de 2024

Subsecretario asociado, subsecretaría de Administración, secretaria asociada de Educación Especial, secretarios auxiliares, directores de divisiones, institutos y oficinas, gerentes y subgerentes, directores ejecutivos, directores de áreas y programas, superintendentes regionales, superintendentes de escuelas, superintendentes auxiliares, facilitadores docentes, directores de escuela, consejeros profesionales, maestros

Dra. Beverly Morro Vega
Subsecretaría

RESPALDO A SOIL SCIENCE TEACHER WORK SHOP IN PUERTO RICO

El Programa de Ciencias, adscrito a la Secretaría Auxiliar de Servicios Académicos de la Subsecretaría para Asuntos Académicos y Programáticos, en alianza con Soil Science Society of América, invita a los maestros de Ciencias de K-12 de Puerto Rico a un programa especial durante su conferencia de verano en San Juan. Este evento se enfoca en avanzar sobre el conocimiento de los suelos y está diseñado específicamente para educadores. A través de este proyecto, los docentes aprenderán sobre conceptos básicos del suelo, protocolos de muestreo y análisis de textura. Para esto, cuenta con la participación de científicos del Servicio de Conservación de Recursos Naturales del Caribe del USDA y de la Universidad de Puerto Rico, Recinto de Mayagüez.

El programa se llevará a cabo el 11 de junio de 3:00 a 5:00 p. m. en el San Juan Caribe Hilton. Cada escuela puede enviar hasta dos maestros, y uno de ellos recibirá un *kit* de ciencias del suelo y una serie de libros con un valor superior a \$250. Para solicitar, deben completar este breve formulario en el enlace: <https://forms.gle/B4GYx3umXzJqY53p7>.

Para más información o ayuda con la solicitud, pueden contactar a la Dra. Janitza Saavedra Lugo al 787 832 4040 ext. 2276.

Agradeceremos su atención a este asunto.

Anejo

Interested in using soil science in YOUR classroom?

KNOW SOIL KNOW LIFE

Educator Inservice



Think of all the things we need most for daily living: food, clothing, shelter, water. Have you ever considered how each of them, in turn, depends on soil—that without soil there would be no life? Soils, and the science of soils, can be a part of your exciting earth science, agriculture, chemistry, biology, and physics classes, and is a great way to teach core educational concepts while getting your hands dirty!

Members of the Soil Science Society of America are delighted to invite K-12 science teachers in the Puerto Rico area to join us for a special two-hour program during their summer conference in San Juan. This event focuses on advancing the soil sciences, and we have made it specifically for educators like you.

Come explore the fundamentals of soils with us and discover new ways to integrate these concepts into your educational career. From soil basics to sampling protocols and texture analysis, this session promises to provide valuable insights and resources to enhance your teaching!

Learn from scientists from USDA-Natural Resources Conservation Service Caribbean area, and scientists from the University of Puerto Rico-Mayagüez campus, who will share their insights and expertise.

As part of your participation, two teachers per school will take home a soil science kit to share - filled with items to do experiments AND a number of books – valued at over \$250. We are encouraging two teachers per school to attend and share the materials (one kit will be provided per school). Here are the details:

Who: High school and upper middle school science teachers

When: Tuesday, June 11, 3:00-5:00 PM

Where: San Juan Caribe Hilton, 1 San Geronimo Street, San Juan

To Apply:

Teachers will be selected to participate. In order to be considered, complete this short form: <https://forms.gle/Lq3q4jHrvLFXsQp7>



The Soil Science Society of America is a scientific organization of soil scientists who study how soil impacts our society, food, environment and more! The SSSA K-12 Outreach Committee is developing this teacher in-service (with assistance from the USDA-NRCS) to help you tell the story of soils in your classroom and has developed many resources for you at www.soils4teachers.org

