



STEM

Science. Technology. Engineering. and Mathematics



A VIRTUES-BASED COMMUNITY

Promoting Leadership Through Character Education

A College Preparatory School

CONSEJO ASESOR JUVENIL DE SALUD ACCEPTS RADIANS STUDENTS TO LEADERSHIP PROGRAM!

El Departamento de Salud abre una **convocatoria a jóvenes** de todos los municipios del país para que **integrar el primer Consejo Asesor Juvenil de Salud** durante un año.

Según informó el organismo en un **comunicado de prensa**, los elegidos tendrán la oportunidad de **aportar al desarrollo saludable de la juventud boricua**, fortalecer sus capacidades de liderazgo, conocer a otros jóvenes con objetivos similares, tomar parte en trabajo comunitario y participar de diversas actividades y excursiones.

En este contexto, la secretaria del Departamento de Salud Ana Ríos Armendáriz expresó que el objetivo de la convocatoria es **“incluir a la juventud** en las conversaciones, el análisis y en la búsqueda de **soluciones para los problemas que afectan su bienestar**”, así como brindar la oportunidad de “representar a la juventud puertorriqueña en foros locales y contribuir al fortalecimiento de sus comunidades”.

Los siguientes son nuestros estudiantes que participarán en el programa.:

Delián Colón Burgos

Nicole Collazo Santana

Paola N. Colón

CONGRATULATIONS
from the entire Radian's
School Virtues-Based
Community!



Excerpt from congratulations letter sent to students:

Nos place informarle que ha sido seleccionada para ser un miembro del Consejo Asesor Juvenil de Salud para el Departamento de Salud. Como asesora juvenil, conocerás y trabajarás mano a mano con jóvenes líderes que, como tú, tienen un compromiso con el presente y el futuro de nuestro País. Prometemos una experiencia rica en aprendizaje y crecimiento para todos y todas...¡Estamos muy entusiasmados de tenerte en el equipo!

Cordialmente,

Mayra I. Díaz Torres, MPH, PCC

Coordinadora del Modelo de Desarrollo Positivo de la Juventud
Programa de Servicios Integrales de Salud al Adolescente (SISA)
División Madres, Niños y Adolescentes
Departamento de Salud de Puerto Rico

3RD GRADERS ENJOY PROJECT-BASED LEARNING ACTIVITIES AS A NORMAL PART OF THEIR NON-TRADITIONAL LEARNING



Project-based learning offers the students an exciting, hands-on experience, which deepens their understanding. Prof. Ruiz's 3rd grade class created clay volcanoes using baking soda, vinegar and food coloring. Students learned about volcanic processes as well as the difference between magma and lava. A fun and learning experience! Way to go!

STUDENT RED CROSS SPONSORS BLOOD DRIVE!



On Tuesday, January 26th, our Junior Red Cross Chapter organized with their faculty advisor, Mr. Maldonado, held a Blood Donation activity. This activity gave the opportunity to involve our community in helping those people who need blood transfusions to save their lives. The student, Estefanía González, in her reflection said that "all my fear at the moment I have to donate disappeared when I was thinking that this is for a good cause. I feel very satisfied that I'm helping save someone's life." We would like to thank all the students, teachers, parents and our colleagues of Liberty Technical College for participating in this noble cause.



PRE-K STUDENTS LEARN IN A FUN AND SAFE ENVIRONMENT!



Radians School emphasizes early childhood early as an important factor in the progressive steps to academic excellence. There is a growing mass of evidence to support this idea. Following are several thoughts from experts in the field of pre-school education:

"There's increasing evidence that children gain a lot from going to preschool," says *Parents* advisor Kathleen McCartney, PhD, dean of Harvard Graduate School of Education, in Cambridge, Massachusetts. "At preschool, they become exposed to numbers, letters, and shapes. And, more important, they learn how to socialize -- get along with other children, share, contribute to circle time."

"Every child should have some sort of group experience before he starts kindergarten," says Amy Flynn, director of New York City's Bank Street Family Center. Music and gymnastics classes are great, but what preschools do that less formal classes don't is teach kids how to be students. Your child will learn how to raise her hand, take turns, and share the teacher's attention. What's more, she'll learn how to separate from Mommy, who often stays in a music or gym class. All of this makes for an easier transition to kindergarten. "Kindergarten teachers will tell you that the students who are ready to learn are those who come into school with good social and behavior-management skills," Smith says.

"They learn best through doing the kinds of activities they find interesting -- story-time, talking to their teachers about stars, playing with blocks." To help kids learn language and strengthen pre-reading skills, for instance, teachers might play rhyming games and let kids tell stories. Keep in mind that for small children, school is all about having fun and acquiring social skills -- not achieving academic milestones. "Kids need to be imaginative and to socialize -- that's what fosters creative, well-rounded people. It's not whether they can read by age 4 or multiply by 5," says Flynn. An ideal curriculum? Parading around in dress-up clothes, building forts, and being read to.

Radians School offers a dynamic and creative pre-school curriculum for your child! REGISTER TODAY!

En Pleno Apogeo Epidemia de Virus de Influenza en Puerto Rico

El año pasado afectó a sobre 23,000 personas y provocó 13 fatalidades

Con el cambio climático inicia también la temporada de influenza en la Isla, un virus que el año pasado afectó a sobre 23,000 personas y provocó 13 fatalidades, incluyendo dos pacientes pediátricos y una embarazada.

Con eso en mente, el Departamento de Salud iniciara esta semana su campaña de vacunación masiva para tratar de prevenir esta enfermedad respiratoria contagiosa, cuya principal forma de transmisión es por contacto de persona a persona. En lo que va de año se han registrado 18,036 casos del virus, casi todas en el área metropolitana.

Información provista por Salud indica que entre las personas más vulnerables a contraer el virus se encuentran los niños menores de 9 años y los adultos mayores de 65 años, así como personas con condiciones crónicas, como el asma y la diabetes.

Mientras, los Centros para el Control de Enfermedades (CDC) recomiendan que todas las personas de seis meses en adelante se vacunen cada temporada.

Algunos de los síntomas de la influenza son fiebre, escalofríos, tos, dolor de garganta, mucosidad nasal, dolores musculares, dolores de cabeza, fatiga y en algunas ocasiones el paciente puede presentar vómitos y diarreas.

Además, de la vacuna otras medidas de prevención son evitar el contacto con personas enfermas, cubrirse la boca y la nariz con un pañuelo al toser o estornudar, lavarse las manos con agua y jabón frecuentemente y limpiar superficies con antibacteriales.

Para información sobre calendario de vacunas alrededor de la Isla pueden acceder a

<http://www.salud.gov.pr/>

SOURCE: <http://www.primerahora.com/noticias/puerto-rico/nota/>

At Radians School, we are very conscious of the health crisis our island is facing. This is why we are working to take all measures that insure the health and well-being of every member of our Radians School Virtues-Based Community.

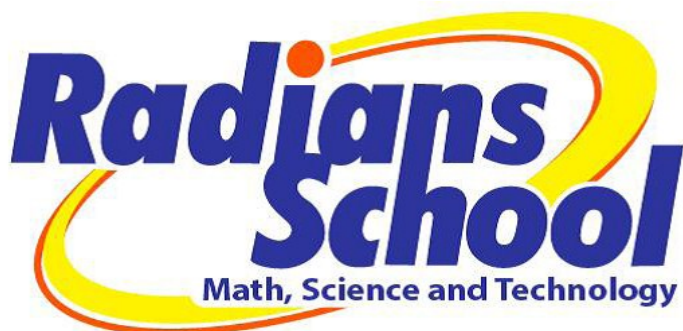
We are strongly recommending that all members of our community receive flu vaccinations.

Excerpt from Caribbean News (January 28, 2016)

A report published in the Jan. 16 Morbidity and Mortality Weekly Report (MMWR) estimates that getting a flu vaccine reduced a person's risk of having to go to the doctor because of flu by 23 percent among people of all ages. **Since the Centers for Disease Control (CDC) began conducting annual flu vaccine effectiveness (VE) studies in 2004-2005, overall estimates for each season have ranged from 10 percent to 60 percent effectiveness in preventing medical visits associated with seasonal influenza illness.**

A factor that influences how well the flu vaccine works is the age and health of the person being vaccinated. In general, the flu vaccine works best in young, healthy people and is less effective in people 65 and older.

The CDC recommends that people get a flu vaccine even with the possibility it may not match that season's viruses because it can prevent some infections and reduce severe disease that can lead to hospitalization and death. Also, the flu vaccine is designed to protect against three or four influenza viruses and some of these other viruses may circulate later in the season.



The **FIRST** and **STILL THE ONLY** school in Puerto Rico officially recognized as a

“National School of Character”