



The International Year of Astronomy 2009

The Universe...Yours to Discover

Month	Activity	Age Group
January 2009	Space Technology: A long-term program that aims to simplify satellite components, applications and image processing; through multiple activities, such as lectures, hands-on experiments, fieldtrips, software development and research projects.	15–20 years
February 2009	Space Technology: A long-term program that aims to simplify satellite components, applications and image processing; through multiple activities, such as lectures, hands-on experiments, fieldtrips, software development and research projects.	15–20 years
	Universe Awareness (UNAWA): An international outreach activity that aims to inspire disadvantaged children in remote areas with the beauty and grandeur of the universe.	10–15 years
	Astronomy Olympiad: A sports-like competition that aims to stimulate enthusiasm and interest in astronomy through achieving requested tasks in an enjoyable manner.	12–15 years
March 2009	Space Technology: A long-term program that aims to simplify satellite components, applications and image processing; through multiple activities, such as lectures, hands-on experiments, fieldtrips, software development and research projects.	15–20 years



April 2009	<p>Universe Awareness (UNAWE): An international outreach activity that aims to inspire disadvantaged children in remote areas with the beauty and grandeur of the universe.</p>	10–15 years
	<p>Astronomy Olympiad: A sports-like competition that aims to stimulate enthusiasm and interest in astronomy through achieving requested tasks in an enjoyable manner.</p>	12–15 years
	<p>Astro-Camp: A 4-day camp for the three first place winning teams in the Astronomy Olympiad. The children will get the chance to learn more about astronomy from specialists of the field through educational games, observations, lectures and quizzes.</p>	12–15 years
May 2009	<p>Astronomy Day: An annual event intended to provide means of interaction between the general public and various astronomy enthusiasts, groups and professionals.</p>	12–15 years
	<p>Exhibition: Hosted by the PSC, the exhibitions revolve around astronomy and unravel the marvels of the skies to the public at large.</p>	The General Public
June 2009	<p>Eratosthenes 2009: An annual event organized by the PSC in recognition of Eratosthenes, the Greek scientist of the Ancient Library of Alexandria. The festivity provides children of the 21st century the chance to conduct the 2000-year-old experiment developed by Eratosthenes to measure the Earth's circumference.</p>	12–15 years
July 2009	<p>Stars Workshops: Scientific workshops that aim to bring astronomy closer to the students, and increase their awareness of its importance and its diverse inspirational aspects.</p>	10–15 years



	<p>Lectures: The PSC organizes a series of lectures in collaboration with NASA and other specialized entities. The lectures tackle different aspects of astronomy and target mainly school and university students.</p>	The General Public
	<p>Videoconferences: The PSC organizes a series of videoconferences in collaboration with NASA and other specialized entities. The lectures tackle different aspects of astronomy and target mainly school and university students.</p>	The General Public
	<p>Observation Camps: 1-day fieldtrips for a maximum number of 50 students.</p>	10–15 years
August 2009	<p>Solar System Workshops: Scientific workshops that aim to bring astronomy closer to the students, and increase their awareness of its importance and its diverse inspirational aspects.</p>	10–15 years
	<p>Lectures: The PSC organizes a series of lectures in collaboration with NASA and other specialized entities. The lectures tackle different aspects of astronomy and target mainly school and university students.</p>	The General Public
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September 2009	<p>Universe Awareness (UNAWE): An international outreach activity that aims to inspire disadvantaged children in remote areas with the beauty and grandeur of the universe.</p>	10–15 years
October 2009	<p>SEAC'2009: The 17th Annual Meeting of European Society for Astronomy in Culture (SEAC) will be hosted by the Bibliotheca Alexandrina on the occasion of the IYA2009. Alexandria was selected as</p>	Professionals and The General Public



	the location of the Meeting in recognition of the	
	important role the Ancient Library played in the development of astronomy.	
	Universe Awareness (UNAWE): An international outreach activity that aims to inspire disadvantaged children in remote areas with the beauty and grandeur of the universe.	10–15 years
	Arab Astronomers: The PSC organizes a series of lectures about the significant scientific contributions of Arab astronomers, with the aim of raising national and regional public awareness of the valuable Arab scientific heritage.	12–15 years
November 2009	Universe Awareness (UNAWE): An international outreach activity that aims to inspire disadvantaged children in remote areas with the beauty and grandeur of the universe.	10–15 years
December 2009	She is an Astronomer: In an effort to raise public awareness of the importance of gender equality, the PSC organizes this Conference to encourage women to pursue their career in science and join the field of astronomy by showcasing female contributions in the past, present, and future.	Professionals and The General Public

For more information, please visit: www.bibalex.org/psc and www.astronomy2009.org