



# School Vacation Guide 2011

**A Guide to February, April and Summer Vacation  
Camps Across Massachusetts**

Every effort was made to ensure that information was as accurate as possible; however, websites are often updated frequently, please contact the individual camps/programs directly for the most recent information.



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*Prepared by*



**Northeastern University**  
*Center for STEM Education*

## February Vacation

### Elementary School

<b>Name of Program</b>	Computer Clubhouse
<b>Description</b>	The clubhouse allows members from Boston communities to work closely with adult mentors while they experience topics such as art, science, education, and technology.
<b>Location</b>	Museum of Science
<b>Ages Served</b>	10-12
<b>Dates</b>	Feb 21-23 (2-5:30 PM) Feb 24 (2-8 PM) Feb 25 (10AM-4PM)
<b>Cost</b>	<b>FREE</b>
<b>Contact Information</b>	Contact Roy Valesquez by email at rvelasquez@mos.org
<b>Website</b>	<a href="http://www.computerclubhouse.org/flagship">www.computerclubhouse.org/flagship</a>
<b>Additional Info</b>	Space is limited to 15 students at a time.

<b>Name of Program</b>	iCamp
<b>Description</b>	Children complete applied-technology adventures that are customized to their skill level. Activities occur both on and off the computer with a focus on engineering and robotics, video game creation, animation, and graphic design. During the first activity at camp children select 3-6 projects that they will complete during their session from 10 theme-based adventures.
<b>Location</b>	Leventhal-Sidman Jewish Community Center, Newton-Needham
<b>Ages Served</b>	Grades 2-5
<b>Dates</b>	Feb 21-25
<b>Cost</b>	Prices vary from \$395-\$675
<b>Contact Information</b>	Contact by phone at 617-395-7527
<b>Website</b>	<a href="http://www.ctworkshop.com/CTWBM/CTW_BM/Web/Search/SearchResult2.aspx?countryID=2&amp;stateID=14&amp;cityID=114&amp;courseID=6&amp;LocID=490&amp;StartDate=">http://www.ctworkshop.com/CTWBM/CTW_BM/Web/Search/SearchResult2.aspx?countryID=2&amp;stateID=14&amp;cityID=114&amp;courseID=6&amp;LocID=490&amp;StartDate=</a>
<b>Additional Info</b>	A discount per registration is offered to families booking multiple sessions and/or multiple children from the same household. Full price is paid on the most expensive registration for the first session and the discount is applied to subsequent registrations. Multi-sessions are defined as sessions booked within the same season (ie. Spring, Summer, Winter) and booked at the same location. To receive discount, sessions must be booked at the same time.

<b>Name of Program</b>	Camp Evergreen
<b>Description</b>	Camp Evergreen is a dedicated toward making kids more familiar with their

	surroundings in mother nature. Activities include, but of course are not limited to, ice fishing, igloo building, snow shoeing, sledding, cross country skiing, ice skating, wild animal tracking, hikes, sugaring maple syrup. These activities are designed to inspire the more rustic science enthusiast.
<b>Location</b>	Andover, MA
<b>Ages Served</b>	Grades K-5
<b>Dates</b>	Feb 21-25
<b>Cost</b>	\$65 per day with a three day minimum or \$300 for five days.
<b>Contact Information</b>	Contact by phone at 978-475-2502 or by email at office@campevergreen.com
<b>Website</b>	<a href="http://www.campevergreen.com/vacationcamp.html">http://www.campevergreen.com/vacationcamp.html</a>
<b>Additional Info</b>	

### Middle School

<b>Name of Program</b>	Computer Clubhouse
<b>Description</b>	The clubhouse allows members from Boston communities to work closely with adult mentors while they experience topics such as art, science, education, and technology.
<b>Location</b>	Museum of Science
<b>Ages Served</b>	12-15
<b>Dates</b>	Feb 21-23 (2-5:30 PM) Feb 24 (2-8 PM) Feb 25 (10AM-4PM)
<b>Cost</b>	<b>FREE</b>
<b>Contact Information</b>	Contact Roy Valesquez by email at rvelasquez@mos.org
<b>Website</b>	<a href="http://www.computerclubhouse.org/flagship">www.computerclubhouse.org/flagship</a>
<b>Additional Info</b>	Space is limited to 15 students at a time.

<b>Name of Program</b>	Camp Evergreen
<b>Description</b>	Camp Evergreen is a dedicated toward making kids more familiar with their surroundings in mother nature. Activities include, but of course are not limited to, ice fishing, igloo building, snow shoeing, sledding, cross country skiing, ice skating, wild animal tracking, hikes, sugaring maple syrup. These activities are designed to inspire the more rustic science enthusiast.
<b>Location</b>	Andover, MA
<b>Ages Served</b>	Grades 6-8
<b>Dates</b>	Feb 21-25
<b>Cost</b>	\$65 per day with a three day minimum or \$300 for five days.
<b>Contact Information</b>	Contact by phone at 978-475-2502 or by email at office@campevergreen.com
<b>Website</b>	<a href="http://www.campevergreen.com/vacationcamp.html">http://www.campevergreen.com/vacationcamp.html</a>
<b>Additional Info</b>	

<b>Name of Program</b>	iCamp
<b>Description</b>	Children complete applied-technology adventures that are customized to their skill level. Activities occur both on and off the computer with a focus on engineering and robotics, video game creation, animation, and graphic design. During the first activity at camp children select 3-6 projects that they will complete during their session from 10 theme-based adventures.
<b>Location</b>	Leventhal-Sidman Jewish Community Center, Newton-Needham
<b>Ages Served</b>	Grades 6-8
<b>Dates</b>	Feb 21-25
<b>Cost</b>	Prices vary from \$395-\$675
<b>Contact Information</b>	Contact by phone at 617-395-7527
<b>Website</b>	<a href="http://www.ctworkshop.com/CTWBM/CTW_BM/Web/Search/SearchResult2.aspx?countryID=2&amp;stateID=14&amp;cityID=114&amp;courseID=6&amp;LocID=490&amp;StartDate=">http://www.ctworkshop.com/CTWBM/CTW_BM/Web/Search/SearchResult2.aspx?countryID=2&amp;stateID=14&amp;cityID=114&amp;courseID=6&amp;LocID=490&amp;StartDate=</a>
<b>Additional Info</b>	A discount per registration is offered to families booking multiple sessions and/or multiple children from the same household. Full price is paid on the most expensive registration for the first session and the discount is applied to subsequent registrations. Multi-sessions are defined as sessions booked within the same season (ie. Spring, Summer, Winter) and booked at the same location. To receive discount, sessions must be booked at the same time.

## High School

<b>Name of Program</b>	Computer Clubhouse
<b>Description</b>	The clubhouse allows members from Boston communities to work closely with adult mentors while they experience topics such as art, science, education, and technology.
<b>Location</b>	Museum of Science
<b>Ages Served</b>	10-12
<b>Dates</b>	Feb 21-23 (2-5:30 PM) Feb 24 (2-8 PM) Feb 25 (10AM-4PM)
<b>Cost</b>	<b>FREE</b>
<b>Contact Information</b>	Contact Roy Valesquez by email at <a href="mailto:rvelasquez@mos.org">rvelasquez@mos.org</a>
<b>Website</b>	<a href="http://www.computerclubhouse.org/flagship">www.computerclubhouse.org/flagship</a>
<b>Additional Info</b>	Space is limited to 15 students at a time.

## April Vacation

### Elementary School

<b>Name of Program</b>	Camp Evergreen
<b>Description</b>	Camp Evergreen is a dedicated toward making kids more familiar with their surroundings in mother nature. Activities include, but of course are not limited to, ice fishing, igloo building, snow shoeing, sledding, cross country skiing, ice skating, wild animal tracking, hikes, sugaring maple syrup. These activities are designed to inspire the more rustic science enthusiast.
<b>Location</b>	Andover, MA
<b>Ages Served</b>	Grades K-5
<b>Dates</b>	April 18-22
<b>Cost</b>	\$65 per day with a three day minimum or \$300 for five days.
<b>Contact Information</b>	Contact by phone at 978-475-2502 or by email at office@campevergreen.com
<b>Website</b>	<a href="http://www.campevergreen.com/vacationcamp.html">http://www.campevergreen.com/vacationcamp.html</a>
<b>Additional Info</b>	

<b>Name of Program</b>	City Year for Kids
<b>Description</b>	A general education camp for kids. A typical day includes educational and recreational activities including arts & crafts, teambuilding games, and a variety of other projects.
<b>Location</b>	<ul style="list-style-type: none"> <li>•Dorchester – Epiphany School</li> <li>•Dorchester – Joseph Lee School</li> <li>•South Boston – Condon Elementary School</li> <li>•West Roxbury – Ohrenberger School</li> </ul>
<b>Ages Served</b>	Grades 1-5
<b>Dates</b>	Dates not confirmed, see website for more details
<b>Cost</b>	\$35 per day for full day (8AM-5PM) \$25 per day for half day (8AM-2PM)
<b>Contact Information</b>	Contact by email at <a href="mailto:cyfkboston@cityyear.org">cyfkboston@cityyear.org</a> or by phone at 617-927-2473
<b>Website</b>	<a href="http://www.cityyear.org/boston_ektid6783.aspx">http://www.cityyear.org/boston_ektid6783.aspx</a>
<b>Additional Info</b>	

### Middle School

<b>Name of Program</b>	<b><i>CRANE ESTATE CONSERVATION CREWHANDS</i></b>
<b>Description</b>	Learn stewardship skills caring for our shared conserved lands. Join the Crane Estate horticultural, and ecology team out on the property, caring for the fields and forests, beach and marsh of the Estate. Crewhands will work alongside field educators and experienced staff. Other duties include: coastal clean-ups, paint and/or mend fencing; clear trails and/or build boardwalks, benches, picnic tables, or bird/bee/bat nest boxes.
<b>Location</b>	Appleton Farms

<b>Ages Served</b>	12-16
<b>Dates</b>	April 20—April 23
<b>Cost</b>	<b>FREE</b>
<b>Contact Information</b>	978.921.1944 x4005, <a href="mailto:sbursky@ttor.org">sbursky@ttor.org</a>
<b>Website</b>	<a href="http://www.thetrustees.com">www.thetrustees.com</a>
<b>Additional Info</b>	

<b>Name of Program</b>	Camp Evergreen
<b>Description</b>	Camp Evergreen is a dedicated toward making kids more familiar with their surroundings in mother nature. Activities include, but of course are not limited to, ice fishing, igloo building, snow shoeing, sledding, cross country skiing, ice skating, wild animal tracking, hikes, sugaring maple syrup. These activities are designed to inspire the more rustic science enthusiast.
<b>Location</b>	Andover, MA
<b>Ages Served</b>	Grades K-5
<b>Dates</b>	April 18-22
<b>Cost</b>	\$65 per day with a three day minimum or \$300 for five days.
<b>Contact Information</b>	Contact by phone at 978-475-2502 or by email at <a href="mailto:office@campevergreen.com">office@campevergreen.com</a>
<b>Website</b>	<a href="http://www.campevergreen.com/vacationcamp.html">http://www.campevergreen.com/vacationcamp.html</a>
<b>Additional Info</b>	

### High School

<b>Name of Program</b>	<b><i>CRANE ESTATE CONSERVATION CREWHANDS</i></b>
<b>Description</b>	Learn stewardship skills caring for our shared conserved lands. Join the Crane Estate horticultural, and ecology team out on the property, caring for the fields and forests, beach and marsh of the Estate. Crewhands will work alongside field educators and experienced staff. Other duties include: coastal clean-ups, paint and/or mend fencing; clear trails and/or build boardwalks, benches, picnic tables, or bird/bee/bat nest boxes.
<b>Location</b>	Appleton Farms
<b>Ages Served</b>	12-16
<b>Dates</b>	April 20—April 23
<b>Cost</b>	<b>FREE</b>
<b>Contact Information</b>	978.921.1944 x4005, <a href="mailto:sbursky@ttor.org">sbursky@ttor.org</a>
<b>Website</b>	<a href="http://www.thetrustees.com">www.thetrustees.com</a>
<b>Additional Info</b>	

## Summer Vacation

### Elementary School

<b>Name of Program</b>	iD Tech Camp
<b>Description</b>	They offer week-long Tech Camps and intensive multi-week Teen Academies, specializing in the study of Film, Gaming, Programming, Robotics, Graphic & Web Design and more.
<b>Location</b>	Multiple locations nationwide including but not limited to Bentley, MIT and Harvard, and Merrimack.
<b>Ages Served</b>	7-12
<b>Dates</b>	Multiple dates depending on which program. Check website for more info.
<b>Cost</b>	\$700-\$1500 weekly, limited tuition assistance available depending on need.
<b>Contact Information</b>	Contact by phone at 1-888-709-TECH or by email at <a href="mailto:info@internalDrive.com">info@internalDrive.com</a>
<b>Website</b>	<a href="http://www.internaldrive.com/courses-programs/">http://www.internaldrive.com/courses-programs/</a>
<b>Additional Info</b>	

<b>Name of Program</b>	Science Camps for Girls
<b>Description</b>	These unique overnight camps provide girls an opportunity to explore science, technology and engineering while executing fun science experiments on an actual college campus. Students select a Science Major, allowing the girls to choose an area of focus for their morning classes. Each major will include several small labs and a significant culminating project. This year, girls will choose from: Astronomy, Marine Science, Robotics, and Engineering.
<b>Location</b>	MIT
<b>Ages Served</b>	Grades 4-9
<b>Dates</b>	August 1-5
<b>Cost</b>	Vary between \$895-\$1000 weekly
<b>Contact Information</b>	Contact by phone at 510-548-6612
<b>Website</b>	<a href="http://www.educationunlimited.com/camp/category/2/sally-ride-science-camp.html">http://www.educationunlimited.com/camp/category/2/sally-ride-science-camp.html</a>
<b>Additional Info</b>	

<b>Name of Program</b>	Harbor Discoveries Camp
<b>Description</b>	An interactive marine and environmental science program that incorporates traditional camp activities. Programs include behind-the-scenes activities in



	Aquarium galleries, excursions to Boston Harbor Islands, daily field trips to North and South Shore habitats, and an overnight experience.
<b>Location</b>	New England Aquarium
<b>Ages Served</b>	"Junior Program" Entering Grades 4-5
<b>Dates</b>	Weekdays July 5 through August 26, 2011
<b>Cost</b>	\$600-\$725 per week. Limited need-based scholarships are sometimes available through the Education Department for City of Boston, Somerville and Chelsea residents. Boston residents may qualify for scholarships. For scholarship information, please e-mail <a href="mailto:hdeschenes@neaq.org">hdeschenes@neaq.org</a> or call (617) 973-0253 for details.
<b>Contact Information</b>	For general information please call the camp office at 617-973-0250 or 617-973-0253, or email at <a href="mailto:harbordiscoveries@neaq.org">harbordiscoveries@neaq.org</a> . Ask for the Camp Coordinator or e-mail <a href="mailto:dbadger@neaq.org">dbadger@neaq.org</a> or <a href="mailto:hdeschenes@neaq.org">hdeschenes@neaq.org</a> .
<b>Website</b>	<a href="http://www.neaq.org/education_and_activities/programs_and_classes/summer_programs/harbor_discoveries_camp/index.php">http://www.neaq.org/education_and_activities/programs_and_classes/summer_programs/harbor_discoveries_camp/index.php</a>
<b>Additional Info</b>	For Junior and Senior camps meals and snacks are provided all week, including meals on the overnight. Bag lunches will include sandwich, drink, fruit and snack. Registration begins February 7, 2011.

<b>Name of Program</b>	Jr. ZooTeen Program
<b>Description</b>	The Jr. ZooTeen program is a creative and meaningful volunteer opportunity for highly-motivated youth. This program offers both a hands-on learning atmosphere as well as several mentoring relationships with senior staff members as they work at the Franklin Park Zoo.
<b>Location</b>	Franklin Park Zoo
<b>Ages Served</b>	Ages 9-12
<b>Dates</b>	There are a Fall and Spring Session, 4 hours every other Saturday
<b>Cost</b>	<b>FREE</b>
<b>Contact Information</b>	Contact by phone at 617-989-3746
<b>Website</b>	<a href="http://www.zoonewengland.org/Page.aspx?pid=326">http://www.zoonewengland.org/Page.aspx?pid=326</a>
<b>Additional Info</b>	Applications will be available online. Please check website for additional details regarding application deadline.

### Middle School

<b>Name of Program</b>	Boston University College of Engineering U Design
<b>Description</b>	This is a challenging and creative program developed and taught by an outstanding team of experienced science and technology teachers, who specialize in teaching engineering design to kids.

<b>Location</b>	The program will be held at the Boston University College of Engineering and will run from 8:30 am to 4 pm Monday thru Thursday and from 8:30 am to 5:30 pm on Friday. Students need to bring snacks and a lunch each day.
<b>Ages Served</b>	Grades 6-9
<b>Dates</b>	Week 1 - July 11-15, 2011 and Week 2 - July 18-22
<b>Cost</b>	Tuition: \$425 per week/per student. If Registrant selects both weeks the second week is at a rate of \$400. Scholarships are limited and need-based.
<b>Contact Information</b>	Contact by phone at 617-353-2800 or by e-mail at <a href="mailto:u-design@bu.edu">u-design@bu.edu</a>
<b>Website</b>	<a href="http://www.bu.edu/lernet/summer/index.html">http://www.bu.edu/lernet/summer/index.html</a>
<b>Additional Info</b>	

<b>Name of Program</b>	Northeastern University MathPower Algebra Plus Camp
<b>Description</b>	Strengthen your math skills through enrichment and review. Increase your understanding of science and engineering application. Broaden your educational interested through Academy clubs and activities. Give yourself the confidence you need to enjoy learning, including math! Assist you in preparing to pursue a college Education.
<b>Location</b>	Northeastern University
<b>Ages Served</b>	Students entering the 6 <sup>th</sup> , 7 <sup>th</sup> , 8 <sup>th</sup> , and 9 <sup>th</sup> grade in Fall of 2012
<b>Dates</b>	July 6 <sup>th</sup> - August 6 <sup>th</sup> 2011
<b>Cost</b>	\$625 including a \$100 fee (that counts toward the final \$625)
<b>Contact Information</b>	Contact by phone at (617) 479-5934
<b>Website</b>	<a href="http://www.mathpower.neu.edu/">http://www.mathpower.neu.edu/</a>
<b>Additional Info</b>	Program runs July 6 <sup>th</sup> through August 6 <sup>th</sup> from 8:30 a.m. until 4:00 p.m.

<b>Name of Program</b>	iD Tech Camp
<b>Description</b>	They offer week-long Tech Camps and intensive multi-week Teen Academies, specializing in the study of Film, Gaming, Programming, Robotics, Graphic & Web Design and more.
<b>Location</b>	Multiple locations nationwide including but not limited to Bentley, MIT and Harvard, and Merrimack.
<b>Ages Served</b>	12-15
<b>Dates</b>	Multiple dates depending on which program. Check website for more info.
<b>Cost</b>	\$700-\$1500 weekly, limited tuition assistance available depending on need.
<b>Contact Information</b>	Contact by phone at 1-888-709-TECH or by email at <a href="mailto:info@internalDrive.com">info@internalDrive.com</a>

<b>Website</b>	<a href="http://www.internaldrive.com/courses-programs/">http://www.internaldrive.com/courses-programs/</a>
<b>Additional Info</b>	

<b>Name of Program</b>	Harbor Discoveries Camp
<b>Description</b>	An interactive marine and environmental science program that incorporates traditional camp activities. Programs include behind-the-scenes activities in Aquarium galleries, excursions to Boston Harbor Islands, daily field trips to North and South Shore habitats, and an overnight experience.
<b>Location</b>	New England Aquarium
<b>Ages Served</b>	"Senior Program" Entering Grades 6-7
<b>Dates</b>	Weekdays July 5 through August 26, 2011
<b>Cost</b>	\$600-\$725 per week. Limited need-based scholarships are sometimes available through the Education Department for City of Boston, Somerville and Chelsea residents. Boston residents may qualify for scholarships. For scholarship information, please e-mail <a href="mailto:hdeschenes@neaq.org">hdeschenes@neaq.org</a> or call (617) 973-0253 for details.
<b>Contact Information</b>	For general information please call the camp office at 617-973-0250 or 617-973-0253, or email at <a href="mailto:harbordiscoveries@neaq.org">harbordiscoveries@neaq.org</a> . Ask for the Camp Coordinator or e-mail <a href="mailto:dbadger@neaq.org">dbadger@neaq.org</a> or <a href="mailto:hdeschenes@neaq.org">hdeschenes@neaq.org</a> . Registration begins February 7, 2011.
<b>Website</b>	<a href="http://www.neaq.org/education_and_activities/programs_and_classes/summer_programs/harbor_discoveries_camp/index.php">http://www.neaq.org/education_and_activities/programs_and_classes/summer_programs/harbor_discoveries_camp/index.php</a>
<b>Additional Info</b>	For Junior and Senior camps meals and snacks are provided all week, including meals on the overnight. Bag lunches will include sandwich, drink, fruit and snack.

<b>Name of Program</b>	Jr. ZooTeen Program
<b>Description</b>	The Jr. ZooTeen program is a creative and meaningful volunteer opportunity for highly-motivated youth. This program offers both a hands-on learning atmosphere as well as several mentoring relationships with senior staff members as they work at the Franklin Park Zoo.
<b>Location</b>	Franklin Park Zoo
<b>Ages Served</b>	Ages 12-14
<b>Dates</b>	There are a Fall and Spring Session, 4 hours every other Saturday
<b>Cost</b>	<b>FREE</b>
<b>Contact Information</b>	Contact by phone at 617-989-3746
<b>Website</b>	<a href="http://www.zoonewengland.org/Page.aspx?pid=326">http://www.zoonewengland.org/Page.aspx?pid=326</a>

<b>Additional Info</b>	Applications will be available online. Please check website for additional details regarding application deadline.
<b>Name of Program</b>	LEAD Program at BU Academy
<b>Description</b>	The program consists of academic classes in English language arts, math, and science, as well as leadership development class. Also, students will have recreational opportunities after classes.
<b>Location</b>	BU Academy
<b>Ages Served</b>	Entering 7th and 8th grade
<b>Dates</b>	June 27th-July 29th, the program meets Monday–Thursday, and field trips will be held on Fridays for those who successfully complete the week.
<b>Cost</b>	FREE, students are eligible if they qualify for free or reduced lunch.
<b>Contact Information</b>	Contact Maureen Hurley by phone at 617-353-9000
<b>Website</b>	<a href="http://www.bu.edu/academy/summerprograms/lead/">http://www.bu.edu/academy/summerprograms/lead/</a>
<b>Additional Info</b>	The priority deadline is February 25, 2011. However, applications will be accepted until the class is full.

### High School

<b>Name of Program</b>	Advanced Biotechnology Institute
<b>Description</b>	A day or residential camp with advanced lab-based curriculum, DNA & protein science, visits to biotech/pharmacy companies, and a trip to Woods Hole Oceanographic Institution Labs.
<b>Location</b>	Roxbury Latin School, West Roxbury, MA
<b>Ages Served</b>	Grades 9-12
<b>Dates</b>	A three-week course beginning June 27-July 15
<b>Cost</b>	3200\$ for the entire session, limited financial aid is available.
<b>Contact Information</b>	Contact by email Larry Murphy, Director: <a href="mailto:murphyl@mail.weston.org">murphyl@mail.weston.org</a> or contact by phone Peter Hyde at the school: 617-325-4920, Ext. 247
<b>Website</b>	<a href="http://www.biotech-institute.org/index.html">http://www.biotech-institute.org/index.html</a>
<b>Additional Info</b>	Application requires: a current academic transcript, recommendation from science teacher, and an application essay online

<b>Name of Program</b>	iD Tech Camp
<b>Description</b>	They offer week-long Tech Camps and intensive multi-week Teen Academies, specializing in the study of Film, Gaming, Programming, Robotics, Graphic & Web Design and more.
<b>Location</b>	Multiple locations nationwide including but not limited to Bentley, MIT and Harvard, and Merrimack.
<b>Ages Served</b>	15-18
<b>Dates</b>	Multiple dates depending on which program. Check website for more

	info.
<b>Cost</b>	\$700-\$1500 weekly, limited tuition assistance available depending on need.
<b>Contact Information</b>	Contact by phone 1-888-709-TECH or by email at info@internalDrive.com
<b>Website</b>	<a href="http://www.internaldrive.com/courses-programs/">http://www.internaldrive.com/courses-programs/</a>
<b>Additional Info</b>	

<b>Name of Program</b>	MITES Program at MIT
<b>Description</b>	A rigorous six-week residential, academic enrichment summer program for talented high school students who are interested in studying and exploring careers in science and engineering.
<b>Location</b>	MIT
<b>Ages Served</b>	High School Juniors ONLY
<b>Dates</b>	June 17 - July 30, 2011
<b>Cost</b>	<b>FREE</b>
<b>Contact Information</b>	Contact by phone at (617) 253-3298 or by email at mites@mit.edu
<b>Website</b>	<a href="http://web.mit.edu/mites/www/">http://web.mit.edu/mites/www/</a>
<b>Additional Info</b>	

<b>Name of Program</b>	Boston University SummerLab at CityLab
<b>Description</b>	SummerLab is a week long summer program for students grades 10- 12. It offers the opportunity to design and carry out investigations in biotechnology.
<b>Location</b>	Boston University
<b>Ages Served</b>	Grades 10 <sup>th</sup> – 12 <sup>th</sup>
<b>Dates</b>	In July-August 2010, there were 3 one-week sessions to choose from. Each session meets Monday-Friday from 9:00 a.m.-3:00 p.m. These sessions are scheduled in 2011 for: Session 1: July 25 – July 29, Session 2: August 1 – August 5, and Session 3: August 8 – August 12.
<b>Cost</b>	\$1000 for a one week session
<b>Contact Information</b>	Contact by phone at 617-638-5665
<b>Website</b>	<a href="http://www.bu.edu/lernet/summer/index.html">http://www.bu.edu/lernet/summer/index.html</a>
<b>Additional Info</b>	Please note that this is a day program. However, both commuters and boarders are welcome. Housing is available on the Charles River campus. The cost for housing will be approximately \$350 and includes meals.

<b>Name of Program</b>	LERNet at BU
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<b>Description</b>	An opportunity for young women to discover the infinite possibilities that await them in scientific fields. Students will live in a Boston University and experience a week packed with exploration, discovery, meeting new people and fun. Program participants will meet with undergraduate and graduate students, postdoctoral fellows, faculty, and members of industry from across disciplines, and will be given plenty of opportunity to ask questions and find out more information about various careers and the college admission process.
<b>Location</b>	Boston University
<b>Ages Served</b>	Girls entering their junior or senior year of high school
<b>Dates</b>	July 8-15, 2011
<b>Cost</b>	\$575, with a \$500 scholarships available to students that qualify for free lunch
<b>Contact Information</b>	Contact by email at <a href="mailto:cab@bu.edu">cab@bu.edu</a>
<b>Website</b>	<a href="http://www.bu.edu/eng/outreach/k-12.shtml">www.bu.edu/eng/outreach/k-12.shtml</a>
<b>Additional Info</b>	Female only program

<b>Name of Program</b>	Boston University Upward Bound Program
<b>Description</b>	Students enter the program in either the 9th or 10th grade and remain with the program until their graduation from high school. Program services include an academically intensive six-week summer residential program and an afterschool program of tutoring and academic courses during the school year. Upward Bound services are located on the Boston University campus, which provides students with access to the University's resources. The program is free and, in addition, students are paid a small stipend for their participation.
<b>Location</b>	Boston University Campus
<b>Ages Served</b>	Students entering 9 <sup>th</sup> and 10 <sup>th</sup> grade
<b>Dates</b>	Year round- with a six week intensive summer session.
<b>Cost</b>	Free
<b>Contact Information</b>	Contact by email at <a href="mailto:ub@bu.edu">ub@bu.edu</a> .
<b>Website</b>	<a href="http://www.bu.edu/lernet/summer/index.html">http://www.bu.edu/lernet/summer/index.html</a>
<b>Additional Info</b>	

<b>Name of Program</b>	PROMYS (Program in Mathematics for Young Scientists)
<b>Description</b>	PROMYS is a six-week summer program at Boston University designed to encourage motivated high school students to explore the creative world of mathematics in a supportive community of peers, counselors, research mathematicians, and visiting scientists.
<b>Location</b>	Boston University Campus
<b>Ages Served</b>	High school students in grades 9 through 12, who will be 14 years old by

	July 3, may apply.
<b>Dates</b>	July 3 <sup>rd</sup> - August 13 <sup>th</sup>
<b>Cost</b>	The cost for 2011 participants will be announced in January 2011. The cost for last summer was \$2,700 for instruction and room and board. Books may cost an additional \$100. Need-based financial aid is available. PROMYS is dedicated to the principle that no student will be unable to attend because of financial need.
<b>Contact Information</b>	Applications for PROMYS 2011 will be available in January
<b>Website</b>	<a href="http://www.promys.org/">http://www.promys.org/</a>
<b>Additional Info</b>	

<b>Name of Program</b>	STEM Program at MIT
<b>Description</b>	During the summer, STEM offers a five-week Summer Institute on MIT's campus for students entering sixth, seventh, eighth or ninth grade. Taught by MIT undergraduates, the Summer Institute courses combine lectures, projects and experiments to support learning. Participants learn college-level material, get to play a racquet sport, take field trips to places like the Museum of Science and meet some very interesting people.
<b>Location</b>	MIT University
<b>Ages Served</b>	Entering 6 <sup>th</sup> , 7 <sup>th</sup> , 8 <sup>th</sup> , or 9 <sup>th</sup> grade students
<b>Dates</b>	Wednesday, June 29th - STEM 2011 Orientation Tuesday, July 5th - First Day of STEM 2011 Summer Program Friday, August 5th - Last Day of STEM 2011 Summer Program Saturday, August 6th - STEM Final Presentations Breakfast, lunch, and daily tutoring are provided free of charge.
<b>Cost</b>	Free
<b>Contact Information</b>	Contact Erin by phone at 617-253-8051, or by email at <a href="mailto:stem@mit.edu">stem@mit.edu</a> .
<b>Website</b>	<a href="http://web.mit.edu/stem/STEM_Home.html">http://web.mit.edu/stem/STEM_Home.html</a>

<b>Name of Program</b>	The John F. Kennedy
<b>Description</b>	The <i>Profile in Courage Essay Contest</i> invites high school students to consider the concept of political courage by writing an essay on a U.S. official who has chosen to do what is right, rather than what is expedient. A " <i>Profile in Courage</i> " essay is a carefully researched recounting of a story: the story of how an elected official risked his or her career to take a stand based on moral principles.
<b>Location</b>	<b>See below</b>
<b>Ages Served</b>	The contest is open to United States high school students in grades nine

	through twelve attending public, private, parochial, or home schools; U.S. students under the age of twenty enrolled in a high school correspondence/GED program in any of the fifty states, the District of Columbia, or the U.S. territories; and U.S. citizens attending schools overseas.
<b>Dates</b>	Essay submissions for the 2011 contest will be accepted starting September 1, 2010. The contest deadline is Saturday, January 8, 2011.
<b>Cost</b>	Free
<b>Contact Information</b>	
<b>Website</b>	<a href="http://www.facebook.com/pages/John-F-Kennedy-Profile-in-Courage-Essay-Contest/368548716012">http://www.facebook.com/pages/John-F-Kennedy-Profile-in-Courage-Essay-Contest/368548716012</a>
<b>Additional Info</b>	Please mail essays to: John F. Kennedy Library Foundation Profile in Courage Essay Contest Columbia Point Boston, MA 02125

<b>Name of Program</b>	Research Internship in Science and Engineering at BU
<b>Description</b>	This six-week honors program for rising high school seniors provides full immersion in the laboratory environment. Under the guidance of a Boston University research mentor, students work on a new or ongoing research project forty hours a week for six weeks.
<b>Location</b>	Boston University
<b>Ages Served</b>	Rising high school seniors
<b>Dates</b>	Programs starts on July 4, 2011
<b>Cost</b>	Tuition and fees vary depending on the program and can be found on the website.
<b>Contact Information</b>	Contact by email at <a href="mailto:buhssumr@bu.edu">buhssumr@bu.edu</a> or by phone at 617-353-1378
<b>Website</b>	<a href="http://www.bu.edu/summer/high-school-programs/research-internship/">http://www.bu.edu/summer/high-school-programs/research-internship/</a>
<b>Additional Info</b>	Students pursue research in the following subject areas: astronomy, biology, chemistry, engineering, medicine, physics, or psychology.

<b>Name of Program</b>	Harbor Discoveries Camp
<b>Description</b>	An interactive marine and environmental science program that incorporates traditional camp activities. Programs include behind-the-scenes activities in Aquarium galleries, excursions to Boston Harbor Islands, daily field trips to North and South Shore habitats, and an



	overnight experience.
<b>Location</b>	New England Aquarium
<b>Ages Served</b>	"Advanced Program" Grades 8-9
<b>Dates</b>	Weekdays July 5 through August 26, 2011
<b>Cost</b>	\$600-\$725 per week. Limited need-based scholarships are sometimes available through the Education Department for City of Boston, Somerville and Chelsea residents. Boston residents may qualify for scholarships. For scholarship information, please e-mail hdeschenes@neaq.org or call (617) 973-0253 for details.
<b>Contact Information</b>	For general information please call the camp office at 617-973-0250 or 617-973-0253, or email at harbordiscoveries@neaq.org. Ask for the Camp Coordinator or e-mail dbadger@neaq.org or hdeschenes@neaq.org.
<b>Website</b>	<a href="http://www.neaq.org/education_and_activities/programs_and_classes/summer_programs/harbor_discoveries_camp/index.php">http://www.neaq.org/education_and_activities/programs_and_classes/summer_programs/harbor_discoveries_camp/index.php</a>
<b>Additional Info</b>	For Junior and Senior camps meals and snacks are provided all week, including meals on the overnight. Bag lunches will include sandwich, drink, fruit and snack. Registration begins February 7, 2011.

<b>Name of Program</b>	SCOOP Summer Internship Program
<b>Description</b>	The program will place students in patient service areas throughout Children's Hospital Boston. There are ten positions available. During their internship they will learn more about the delivery of healthcare and will participate as a team member in the care of the patients.
<b>Location</b>	Children's Hospital Boston
<b>Ages Served</b>	Rising Sophomores to Seniors
<b>Dates</b>	First week in July-Mid August
<b>Cost</b>	<b>FREE</b>
<b>Contact Information</b>	Contact Eva Gómez by email at <a href="mailto:eva.gomez@childrens.harvard.edu">eva.gomez@childrens.harvard.edu</a>
<b>Website</b>	<a href="http://www.childrenshospital.org/clinicalservices/Site1544/mainpageS1544P4sublevel83.html">http://www.childrenshospital.org/clinicalservices/Site1544/mainpageS1544P4sublevel83.html</a>
<b>Additional Info</b>	To apply, you will need to fill out the enclosed application in Word® format, write a 500-word essay on why you would like to work in the health care field, and obtain two letters of recommendation. The deadline for all of the applications and related documents is Friday, March 4, 2011.

<b>Name of Program</b>	ZooTeen Program
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<b>Description</b>	Over a period of seven weeks, these teens work in various departments, including but not limited to Animal Care, Development, Membership, and Guest Services. They attend professional development classes and participate in fun student activities.
<b>Location</b>	Franklin Park Zoo
<b>Ages Served</b>	Ages 15-17
<b>Dates</b>	Dates not confirmed, program generally runs from July-August
<b>Cost</b>	<b>FREE (paid job opportunity)</b>
<b>Contact Information</b>	Contact by phone at 617-989-3746
<b>Website</b>	<a href="http://www.zoonewengland.org/Page.aspx?pid=326">http://www.zoonewengland.org/Page.aspx?pid=326</a>
<b>Additional Info</b>	25 hours per week program commitment.

<b>Name of Program</b>	Youth Summer Program
<b>Description</b>	An exploration program that introduces high school and college students to dynamic careers in health care. If selected, students will be offered an internship in a hospital department, receive hourly wages, and have opportunities to learn about health care careers.
<b>Location</b>	Brigham and Women's Hospital
<b>Ages Served</b>	Ages 16 and up
<b>Dates</b>	Dates not confirmed, see website for details
<b>Cost</b>	<b>FREE</b>
<b>Contact Information</b>	Contact by phone at 617-713-3738 (ask for the Workforce Development office or by e-mail at <a href="mailto:bwhwfd@partners.org">bwhwfd@partners.org</a> ).
<b>Website</b>	<a href="http://www.brighamandwomens.org/research/opportunities/default.aspx">http://www.brighamandwomens.org/research/opportunities/default.aspx</a>
<b>Additional Info</b>	There are a limited amount of internships that are held for students from the Boston areas who are interested in applying to the program and are not involved with any of the partnerships.

## Ongoing Programs

### Elementary School

### Middle School

<b>Name of Program</b>	MIT Spring HSSP
<b>Description</b>	An in-depth look of a variety of both academic and nonacademic subjects. Students
<b>Location</b>	MIT
<b>Ages Served</b>	Grades 7 and 8
<b>Dates</b>	Classes start February 19 and end April 16
<b>Cost</b>	\$30, financial aid is available for need-based students.

<b>Contact Information</b>	Contact by email at <a href="mailto:hssp@mit.edu">hssp@mit.edu</a>
<b>Website</b>	<a href="http://esp.mit.edu/learn/HSSP/details.html">http://esp.mit.edu/learn/HSSP/details.html</a>
<b>Additional Info</b>	There are two types of classes - classes with application questions, and classes without. Students should remember to fill out their application questions while applying for classes. Since we can't promise that all students will get in to application question classes, students may choose their top 3 classes for each timeslot

## High School

<b>Name of Program</b>	MIT Spring HSSP
<b>Description</b>	An in-depth look of a variety of both academic and nonacademic subjects. Students
<b>Location</b>	MIT
<b>Ages Served</b>	Grades 9-12
<b>Dates</b>	Classes start February 19 and end April 16
<b>Cost</b>	\$30, financial aid is available for need-based students.
<b>Contact Information</b>	Contact by email at <a href="mailto:hssp@mit.edu">hssp@mit.edu</a>
<b>Website</b>	<a href="http://esp.mit.edu/learn/HSSP/details.html">http://esp.mit.edu/learn/HSSP/details.html</a>
<b>Additional Info</b>	There are two types of classes - classes with application questions, and classes without. Students should remember to fill out their application questions while applying for classes. Since we can't promise that all students will get in to application question classes, students may choose their top 3 classes for each timeslot

<b>Name of Program</b>	SATPrep
<b>Description</b>	ESP's SATPrep teaches students about the material and methods for the Math, Critical Reading and Writing sections of the SAT I as well as general test taking strategies.
<b>Location</b>	MIT
<b>Ages Served</b>	Grades 9-12
<b>Dates</b>	Spring and fall semesters on Sundays from 1:30PM to 5:00PM for 10 weeks.
<b>Cost</b>	\$100 which can be paid in cash or by check. Generous financial aid is available.
<b>Contact Information</b>	Contact by email at <a href="mailto:satprep@mit.edu">satprep@mit.edu</a>
<b>Website</b>	<a href="http://esp.mit.edu/learn/SATPrep/index.html">http://esp.mit.edu/learn/SATPrep/index.html</a>
<b>Additional Info</b>	There are two test days that come at the beginning and end of the program. The initial test is to aid in placing our students in appropriate level classes.

<b>Name of Program</b>	Delve
<b>Description</b>	This program offers Advanced Placement preparation classes in a multitude of courses such as Calculus, Biology, Physics, and Chemistry.
<b>Location</b>	MIT
<b>Ages Served</b>	Grades 9-12
<b>Dates</b>	Year-long (September-May), Sundays 1:30-5:00pm
<b>Cost</b>	Cost: \$200, plus \$150 deposit for books. (generous financial aid available)
<b>Contact Information</b>	Contact by email at delve@mit.edu
<b>Website</b>	<a href="http://esp.mit.edu/learn/Delve/index.html">http://esp.mit.edu/learn/Delve/index.html</a>
<b>Additional Info</b>	Registration for Delve 2011-2012 will be available Summer 2011.

<b>Name of Program</b>	Children's Hospital Boston Volunteer
<b>Description</b>	Students can volunteer in a variety of departments at the hospital including, patient care, offices, main lobby and registration, ambulatory care areas, emergency department, Pawprints dog visitation program, and the Reach Out and Read program.
<b>Location</b>	Children's Hospital Boston
<b>Ages Served</b>	Ages 16+
<b>Dates</b>	Year round, or two consecutive summers
<b>Cost</b>	<b>FREE</b>
<b>Contact Information</b>	Contact by phone at 617-355-7885
<b>Website</b>	<a href="http://www.childrenshospital.org/about/Site1394/mainpageS1394P5.html">http://www.childrenshospital.org/about/Site1394/mainpageS1394P5.html</a>
<b>Additional Info</b>	All applications for Spring Start 2011 must be in the office by March 1, 2011. All applications for Summer Start 2011 must be in the office by April 1, 2011. Only weekday/daytime shifts are available to High School students. High School students must complete their shift by 5:30 p.m.

<b>Name of Program</b>	BU Observatory
<b>Description</b>	The Public Open Night at the Observatory is a chance for people to come observe the night sky through telescopes and binoculars and see things they otherwise might not get to see, and learn some astronomy as well.
<b>Location</b>	Coit Observatory at Boston University, located at 725 Commonwealth Ave. in Boston, right above the Astronomy Department.
<b>Ages Served</b>	All
<b>Dates</b>	The Open Nights are held most Wednesday evenings throughout the

	year, weather permitting.
<b>Cost</b>	FREE
<b>Contact Information</b>	Contact by phone at 617-353-2630
<b>Website</b>	<a href="http://www.bu.edu/astronomy/events/public-open-night-at-the-observatory/">http://www.bu.edu/astronomy/events/public-open-night-at-the-observatory/</a>
<b>Additional Info</b>	Call two hours ahead to find out if the observatory is open.

<b>Name of Program</b>	FIRST Robotics
<b>Description</b>	The largest robotics competition in Boston and the largest regional competition in FIRST history -- In 2010, over 6000 attendees watched more than 1000 high school students competing.
<b>Location</b>	BU Agganis Area
<b>Ages Served</b>	High School students compete, anyone can watch.
<b>Dates</b>	April 8th and 9th, 8:00 a.m. to 6:00 p.m.
<b>Cost</b>	The program is free and open to the public. No tickets are necessary.
<b>Contact Information</b>	Email contact list at: <a href="http://www.bostonfirst.org/contact.html">http://www.bostonfirst.org/contact.html</a>
<b>Website</b>	<a href="http://www.bostonfirst.org/">http://www.bostonfirst.org/</a>
<b>Additional Info</b>	

<b>Name of Program</b>	SET in the City
<b>Description</b>	<ul style="list-style-type: none"> <li>• Start the day at Boston University with kickoff speakers and Science Information Bazaar</li> <li>• Visit Wentworth, Harvard, Emmanuel, Simmons, or the Biogen for lunch and activities</li> <li>• Conclude program with Omni show at Museum of Science</li> <li>• Participate in hands-on science activities led by professionals</li> <li>• Eat Lunch and Interact with women working in SET fields</li> <li>• Learn about cutting-edge research that will change the world</li> <li>• Find out how to prepare for careers in Science, Engineering &amp; Technology fields</li> </ul>
<b>Location</b>	Boston University
<b>Ages Served</b>	Open only to high school girls, 6 per school.
<b>Dates</b>	Saturday, April 30th
<b>Cost</b>	Cost per participant is \$5
<b>Contact Information</b>	Contact: Cheryl Lavoie ( <a href="mailto:cheryl.lavoie@simmons.edu">cheryl.lavoie@simmons.edu</a> )
<b>Website</b>	<a href="http://bu.edu/lernet/setinthecity">bu.edu/lernet/setinthecity</a>
<b>Additional Info</b>	