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## Schools, Classes From Across the Commonwealth Receive 'Green Team' Awards for 2014-15 School Year

Environmental Stewardship Educational Activities Recognized

BOSTON – Students from 64 schools across Massachusetts have received special recognition for their outstanding environmental actions as members of the "Green Team," a statewide environmental education program promoted by the Executive Office of Energy and Environmental Affairs (EEA) and Massachusetts Department of Environmental Protection (MassDEP).

Students of any age can participate in the Green Team program, an initiative comprised of students who share the goals of reducing pollution and protecting the environment. Nearly 60,000 students in more than 290 classes at 257 schools joined the Green Team this school year.

"I congratulate all of the students and teachers who took the initiative to raise environmental awareness through Green Team activities," said EEA Secretary Matthew Beaton. "Through the Green Team Program, EEA hopes to instill in students knowledge of environmental issues and a desire to protect our natural world."

Green Team students took part in a range of activities, including:

- expanding school recycling programs,
- starting a compost pile using organic waste from the school cafeteria, and using the compost it generates to nourish a garden to grow vegetables,
- making their school driveways "Idle-Free Zones,"
- increasing energy efficiency in their schools and communities, and
- reducing their carbon footprint at school and at home.

These activities incorporated classroom disciplines from the fields of science, engineering and mathematics to reading, writing and art, as well as other non-classroom, inter-related projects.

Participating classes were entered into a drawing for prizes, and 64 classes received prizes for their efforts (*full listing attached*). Nineteen schools won grand prizes, and will receive school-wide performances by environmental educators Jack Golden, Peter O'Malley and Earthtunes, or gift cards to local garden centers for trees or garden supplies.



"It's important to recognize and support these students who bring an incredible amount of energy and drive to the learning process," said MassDEP Commissioner Martin Suuberg. "Equally important, however, we need to thank the teachers, who channel that energy into environmental and innovative creativity in a way that helps these students move forward."

Participating teachers also received a Green Team Kit containing classroom posters, lesson plans, recycling tips and access to a library of other resources. In addition, 67 schools received recycling equipment from the Green Team to initiate or expand school recycling programs. Thirteen schools received signs reading "Idle-Free Zone" from the Green Team that serve as a visual reminder to drivers to turn off their engines while waiting in the schoolyard.

Hingham High School was recognized with a national Green Ribbon Schools award from the U.S. Dept. of Education for their outstanding environmental achievements. All 1,200 students participate in their school recycling and cafeteria composting program, and organized a school-wide "Teach In" on environmental initiatives. "By any measure, environmental consciousness has been raised to new heights at Hingham High School, as evidenced by the Green Ribbon nomination," wrote Assistant Principal Richard Swanson. "We can also document a significant reduction in waste, which led this year to the removal of one trash dumpster and its replacement with a single-stream recycling container." A video about their school's "Slash the Trash" competition was recently featured on the environmental website "E-Awakenings," at <u>www.e-awakening.com</u>.

Students at Dr. Paul Nettle Middle School in Haverhill were busy educating their classmates by giving presentations in 25 classrooms in grades 5-8. Teacher Ted Becker has shepherded the Green Team at Nettle for eight years, and this year saw a 50 percent increase in students signing the Green Team pledge.

"One of our science units this year is Climate Change, so the Climate Change Scorecard fit perfectly with science," noted teacher Becky Acheson of Gates Elementary School in Acton.

First- and second-graders at Swift River Elementary School in Belchertown created recycling signs and posters to educate their classmates. "The students take pride in knowing that we as a class are making a difference in preserving our planet," reported teacher Cindy Fournier. "They take pride in displaying their posters and telling about our garden."

Bellingham Memorial Middle School's Green Team, Community Service Club and Student Council Club held a school-wide drive to collect coats, hats and mittens for the needy. They also have a no-idling zone in front of the school that is strictly enforced. "We have had much success with our coat drive and our recycling program," reported teacher Linda Cartier."It has also been very rewarding working with other clubs to bring the students all together as one!"



At Berlin Memorial School, the school-wide recycling program is run by the fourth-graders, and the students also helped protect the rain forest and made their school an Idle-Free Zone. "Environmental education projects are an important part of the curriculum at Berlin Memorial, noted teacher Ann Rossow. "We will continue to do our part to encourage everyone to be environmentally responsible."

Under the leadership of teacher Ryan Yurchick, students at Briscoe Middle School in Beverly made signs and posters, created a school garden, set up a compost bin and improved the school recycling program. By recycling containers and pouring off liquids, they reduced their waste from 12 bags to one or two bags per day. "Students are benefiting from all of this by becoming more interested in environmental stewardship and learning of ways they can improve the world around them," stated Mr. Yurchick. "Some students are also taking on great roles of leadership and holding their peers accountable for their actions."

The Edward M. Kennedy Academy for Health Careers in Boston participated in the Boston Public School Recycling Program to recycle paper trays and milk cartons, recycling more every year. Students collected reusable jeans to donate to a shelter in Boston and recycled soda cans and bottles to fund-raise for the school. "I believe that the whole school benefited from our recycling program," noted long-time Green Team member Angela Cappucci. "It is getting bigger and better with time."

Students at Bridgewater-Raynham High School conducted a wide range of activities, including wetlands research, recycling, composting, gardening, collected clothing and materials for needy children and held a Green Awareness Day. "Students learn quite a bit about environmental careers, action and health from the Green Awareness Day speakers," reported teacher Jessica Lazarus. "Typically, students leave worried about the state of the environment and express the hope of looking to make a difference in their own communities."

At Patrick E. Bowe School in Chicopee, students conducted the Slash Trash report, planted a garden and maintained a compost bin. "The students made a tremendous connection to the outdoors as well as to healthy eating," reported teacher Harry Brandt.

At Boston Latin Academy, "the kids were astounded by how much trash they personally created every day, and worked on sorting through recycling to make sure they recycled more, properly," noted teacher Kara Stafford. Students also conducted several energy conservation activities. "They were great jumping off points that reinforced the concepts from the year, and the kids liked being active – physically doing something – in order to gather data," Ms. Stafford said.

The Brookside Elementary School in Dracut, under the leadership of teacher Denise Porcello, has participated in The Green Team program since its inception in 2003! This year, students did the Climate Change Scorecard, Slash Trash Report, Idling Reduction Pledge and set up a



compost bin. "The class is always amazed at how much trash can be saved from landfills with just a few simple steps," reported Ms. Porcello.

Students at Sizer School in Fitchburg, under the leadership of teacher Anna Cynar, organized a school-wide lunch waste audit for a week. With that data, they presented to the school and to the United Way's Youth Venture program, a three-part plan to reduce their waste. The students' plan was approved and they are moving towards implementation. Ms. Cynar noted, "The students have already learned a lot about how composting works, creating budgets and project timelines, creating persuasive presentations, leadership and organization skills."

Hopedale Memorial School is another long-time Green Team member school, having participated since 2003 under the leadership of teacher Jane LeClaire. Students set up a school recycling program and promoted it by creating signs and posters. "The students are more responsible," noted Ms. LeClaire. "The Green Team is awesome."

Statewide, nearly 5,000 students pledged to reduce, reuse, recycle; walk, bike, carpool or take public transportation; and conserve energy and water to help protect the environment. Many of the students encouraged their parents to take an idling-reduction pledge and turn off car engines while parked or waiting. Other students tracked the trash generated in their home for one month, subtracting the amount of trash their family eliminated via recycling. In addition, activities included improving school recycling or composting programs, conserving energy at school, visiting recycling facilities, meeting with municipal officials, planting school gardens, seeking alternatives to Styrofoam lunch trays, building water-powered fuel cell kit cars, and creating signs, posters, videos and web pages to raise environmental awareness in their school community.

All participating classes received Certificates of Recognition, "Trash Terminator" bookmarks or grand prizes such as a show by Jack Golden, entitled "Garbage is My Bag"; a recycling and conservation show by Peter O'Malley; an environmental concert by Earthtunes, or gift cards to a nearby garden center for plants or school gardening supplies. Other Green Team prizes included Green Team wrist bands, biodegradable corn resin and recycled tire key rings, information wheels, "Compost Matters" activity books, and pencils made from recycled denim or currency.

To learn more or to participate in The Green Team program next school year, teachers may sign up online at: <u>www.thegreenteam.org</u>. The Green Team Prize winners are listed in the accompanying document:



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| 2014 2015 Crease Terrer Crease |             |                          |        |                     |
|--------------------------------|-------------|--------------------------|--------|---------------------|
| 2014-2015 Green Team Grand     |             |                          |        |                     |
| Prize Winners                  |             | <u> </u>                 |        |                     |
| School Name                    | Community   | Teacher                  | Grade  | Green Team<br>Prize |
| Dallin Elementary School       | Arlington   | Charlotte Milan &        | K-5    | Garden              |
|                                |             | Eileen Coleman           |        | Supplies            |
| Bellingham Memorial Middle     | Bellingham  | Linda Cartier            | 5-8    | Garden              |
| School                         | -           |                          |        | Supplies            |
| Bridgewater-Raynham Regional   | Bridgewater | Jessica Lazarus          | 9-12   | Garden              |
| High School                    |             |                          |        | Supplies            |
| Patrick E. Bowe School         | Chicopee    | Harry Brandt             | 1, 3-5 | Garden              |
|                                |             |                          |        | Supplies            |
| Selser Memorial School         | Chicopee    | Kristin Pisano           | K-5    | Recycling           |
|                                |             |                          |        | Show                |
| Sizer School                   | Fitchburg   | Anna Cynar               | 7-12   | Garden              |
|                                |             |                          |        | Supplies            |
| Hemenway Elementary School     | Framingham  | Jan Kearns               | 5      | Earthtunes          |
|                                |             |                          |        | Concert             |
| Hingham High School            | Hingham     | Richard Swanson          | 9-12   | Garden              |
| 5 5                            |             |                          |        | Supplies            |
| Lillian Jacobs School          | Hull        | Nicole Palermo Cristaldi | PreK-5 | Recycling           |
|                                |             |                          |        | Show                |
| Mullein Hill Christian Academy | Lakeville   | Sharon Cumiskey          | PreK-8 | Garden              |
|                                |             |                          |        | Supplies            |
| Bartlett Community Partnership | Lowell      | JoAnne Downing           | PreK-8 | Garden              |
| School                         |             |                          |        | Supplies            |
| Fowler School                  | Maynard     | Deb Roussell             | 7      | Recycling           |
|                                |             |                          |        | Show                |
| Greater New Bedford Vocational | New Bedford | Christopher Pires &      | 9-12   | Garden              |
| Tech. High School              |             | Lawrence Carlesi         |        | Supplies            |
| L. G. Nourse Elementary School | Norton      | Nancy Grant              | 1-2    | Recycling           |
|                                |             |                          |        | Show                |
| South Shore Natural Science    | Norwell     | Diane Thureson           | PreK   | Recycling           |
| Center Preschool               |             |                          |        | Show                |
| Captain Samuel Brown School    | Peabody     | Diane Bugler             | K-5    | Earthtunes          |
|                                |             |                          |        | Concert             |
| Thomas Prince School           | Princeton   | Corey Burnham-           | K-8    | Garden              |
|                                |             | Howard                   |        | Supplies            |
| Lynch Elementary School        | Winchester  | Fritzie Nace             | K-5    | Earthtunes          |
|                                |             |                          |        | Concert             |
| Quinsigamond School            | Worcester   | Stephanie Syre-Hager     | PreK-6 | Recycling           |

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|   |                            |                              |        | Show                      |
|---|----------------------------|------------------------------|--------|---------------------------|
| 2014-2015 Green Team Prize<br>Winners           |                            |                              |        |                           |
| School Name                                     | Community                  | Teacher                      | Grade  | Green Team<br>Prize       |
| Paul P. Gates, M.D. Elementary<br>School        | Acton                      | Becky Acheson                | 6      | Information<br>Wheels     |
| Stetson School                                  | Barre                      | Kevin Snyder                 | 9-12   | Corn Resin Key<br>Rings   |
| Lt. Job Lane Elementary School                  | Bedford                    | Jean Mickle                  | 3-5    | Pencils &<br>Wristbands   |
| Swift River Elementary School                   | Belchertown                | Cindy Fournier               | 1-2    | Compost<br>Activity Books |
| Berlin Memorial School                          | Berlin                     | Ann Rossow                   | 3-4    | Wristbands                |
| Hannah Elementary School                        | Beverly                    | Tanya O'Malley               | 5      | Wristbands                |
| Briscoe Middle School                           | Beverly                    | Ryan Yurchick                | 6-8    | Wristbands                |
| Landmark School                                 | Beverly/Prides<br>Crossing | Jennifer Kuhns               | 11-12  | Information<br>Wheels     |
| Marshall Middle School                          | Billerica                  | Dawn Press                   | 8      | Wristbands                |
| Edward M. Kennedy Academy<br>For Health Careers | Boston                     | Angela Cappucci              | 9-12   | Wristbands                |
| Charlestown High School                         | Charlestown                | Tom Hayes                    | 10-11  | Information<br>Wheels     |
| St. Mary Of The Annunciation<br>School          | Danvers                    | Stacy Drector                | PreK-8 | Wristbands                |
| Boston Latin Academy                            | Dorchester                 | Kara Stafford                | 12     | Wristbands                |
| Brookside Elementary School                     | Dracut                     | Denise Porcello              | 2      | Compost<br>Activity Books |
| Hanover High School                             | Hanover                    | Susan Egan                   | 9-12   | Wristbands                |
| Harwich Elementary School                       | Harwich                    | Anne D'Urso                  | 1      | Compost<br>Activity Books |
| Dr. Paul Nettle Middle School                   | Haverhill                  | Ted Becker                   | 8      | Wristbands                |
| Hopedale Memorial School                        | Hopedale                   | Jane LeClaire                | 5      | Wristbands                |
| Hull High School                                | Hull                       | Sheila Blair                 | 9-12   | Wristbands                |
| Silver Lake Regional Middle<br>School           | Kingston                   | Tina Moniz                   | 7-8    | Wristbands                |
| Alexander B. Bruce School                       | Lawrence                   | Joshua Segaloff              | 7      | Wristbands                |
| Leicester High School                           | Leicester                  | Joanne Petterson-<br>Bernier | 9-12   | Wristbands                |

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| Lenox Memorial Middle And High<br>School | Lenox             | Nina Marks                  | 6-12   | Wristbands                 |
|--|-------------------|-----------------------------|--------|----------------------------|
| James S. Daley Middle School             | Lowell            | Michael Bourque             | 5-8    | Wristbands                 |
| Manchester Essex Regional<br>School      | Manchester        | Eric Magers                 | 6-12   | Wristbands                 |
| H.R. Donaghue School                     | Merrimac          | Susan Simmonds-<br>Jennings | 3-6    | Information<br>Wheels      |
| The Evergreen Center                     | Milford           | Fatima Diaz                 | 9-12   | Wristbands                 |
| Northampton High School                  | Northampton       | Ellen Hirschberg            | 9-12   | Wristbands                 |
| Montessori School of<br>Northampton      | Northampton       | Marian Parker               | 4-6    | Wristbands                 |
| Marion E. Zeh School                     | Northborough      | Susan Whitten               | 3-5    | Wristbands                 |
| Norwell Middle School                    | Norwell           | Christina Bailey            | 6-8    | Recycled Tire<br>Key Rings |
| Norwood High School                      | Norwood           | Allison Leichtman           | 9-12   | Information<br>Wheels      |
| Allendale Elementary School              | Pittsfield        | Nancy Gagnon                | 1      | Compost<br>Activity Books  |
| Pittsfield High School                   | Pittsfield        | Dianne Renton               | 11-12  | Recycled Tire<br>Key Rings |
| Broad Meadows Middle School              | Quincy            | Kimberly Taglieri           | 6      | Information<br>Wheels      |
| Sherwood Middle School                   | Shrewsbury        | Carol Virzi                 | 5-6    | Information<br>Wheels      |
| Dennis-Yarmouth Regional High<br>School  | South<br>Yarmouth | Abir Zaineh                 | 9-12   | Information<br>Wheels      |
| The Grow School                          | Southbridge       | Martha Burkett              | K-6    | Wristbands                 |
| Robin Hood Elementary School             | Stoneham          | Alice Reilly                | K-4    | Pencils                    |
| Joseph G. Luther Elementary<br>School    | Swansea           | Lindsay Poirier             | 3      | Wristbands                 |
| Sheffield Elementary School              | Turners Falls     | Susan Pelis                 | 2      | Compost<br>Activity Books  |
| Greater Lowell Technical High<br>School  | Tyngsboro         | Rene Dion Jr.               | 9-12   | Recycled Tire<br>Key Rings |
| Marguerite E. Small Elementary<br>School | West<br>Yarmouth  | Audrey Lee                  | PreK-3 | Wristbands                 |
| North Middle School                      | Westfield         | Michael Dulaski             | 7      | Wristbands                 |
| Williamsburg Elementary School           | Williamsburg      | Johanna Korpita             | 2      | Wristbands                 |

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