The following public schools are focusing on one or more of the STEM (Science, Technology, Engineering, Mathematics) subjects in Massachusetts in 2011-2012.

# **BOSTON PUBLIC SCHOOLS**

John D. O'Bryant School of Mathematics and Science, Roxbury <a href="http://www.bostonpublicschools.org/node/499">http://www.bostonpublicschools.org/node/499</a>

Community Academy of Science and Health, Hyde Park Education Complex

http://www.bostonpublicschools.org/node/416

Urban Science Academy, West Roxbury Education Complex <a href="http://www.bostonpublicschools.org/node/528">http://www.bostonpublicschools.org/node/528</a>

TechBoston Academy, Dorchester Education Complex <a href="http://www.bostonpublicschools.org/node/522">http://www.bostonpublicschools.org/node/522</a>

Madison Park High School: Health Academy, Construction, Design and Transportation Academy (CD&T), High Tech Academy <a href="http://www.madisonparkhs.org/apps/pages/index.jsp?">http://www.madisonparkhs.org/apps/pages/index.jsp?</a>
<a href="http://www.madisonparkhs.org/apps/pages/index.jsp?">uREC ID=85316&type=d</a>

Lilla G. Frederick Pilot Middle School, Dorchester <a href="http://www.lgfnet.org/">http://www.lgfnet.org/</a>

#### LAWRENCE PUBLIC SCHOOLS

Lawrence High School: Math Science & Technology High School and Health &

Human Services High School <a href="http://www.lawrence.k12.ma.us/">http://www.lawrence.k12.ma.us/</a> about schools.htm

## SPRINGFIELD PUBLIC SCHOOLS

STEM Middle Academy <a href="http://sps.springfield.ma.us/schoolsites/stem/default.asp">http://sps.springfield.ma.us/schoolsites/stem/default.asp</a>

High School of Science and Technology <a href="http://sps.springfield.ma.us/schoolsites/scitech/index.html">http://sps.springfield.ma.us/schoolsites/scitech/index.html</a>

#### **WORCESTER PUBLIC SCHOOLS**

Goddard School of Science and Technology, Worcester <a href="http://goddard.worcesterschools.org/?sessionid">http://goddard.worcesterschools.org/?sessionid</a>

Massachusetts Academy of Math and Science, Worcester Polytechnic Institute

http://www.massacademy.org/

### **CHARTER SCHOOLS**

The Berkshire Arts and Technology Charter School, Adams (BArT)-Art & Technology Program

http://www.bartcharter.org/our-program/arts-technology/index.html

Health Careers Academy, Horace Mann Charter at Northeastern University

http://www.doe.mass.edu/charter/reports/2002/annual/0452.pdf

Edward M. Kennedy Academy for Health Careers, Boston <a href="http://healthcareersacademy.org/HCA/HOME.html">http://healthcareersacademy.org/HCA/HOME.html</a>

Hampden Charter School of Science, Chicopee <a href="http://www.hampdencharter.org">http://www.hampdencharter.org</a>

Advanced Math and Science Academy Charter School (AMSA), Marlborough <a href="http://www.amsacs.org/">http://www.amsacs.org/</a>

Pioneer Charter School of Science, Revere <a href="http://www.pioneercss.org/">http://www.pioneercss.org/</a>

Spirit of Knowledge Charter School, Worcester <a href="http://sokacs.org/">http://sokacs.org/</a>

Massachusetts STEM ECHS (Early College High School) Initiative Schools (For more background and details, please go to <a href="http://www.doe.mass.edu/ccr/stem.html">http://www.doe.mass.edu/ccr/stem.html</a>

Dearborn Middle School (Boston Public Schools) *Opening in fall 2012.* 

Marlborough Public Schools ECHS <a href="http://www.mps-edu.org/modules/cms/pages.phtml?">http://www.mps-edu.org/modules/cms/pages.phtml?</a>
<a href="pageid=229523&sessionid=2338490b314055504096b4c3fec6e04b">http://www.mps-edu.org/modules/cms/pageid=229523&sessionid=2338490b314055504096b4c3fec6e04b</a>

North High School (Worcester Public Schools) Opening in fall 2012.

Randolph High School (Randolph Public Schools) Opening in fall 2012

Quaboag Innovation STEM Early College High School (Quaboag Public Schools) <a href="http://www.mass.gov/edu/docs/innovation-schools/prospectus/20110510-quaboag.pdf">http://www.mass.gov/edu/docs/innovation-schools/prospectus/20110510-quaboag.pdf</a>

Massachusetts Association of Vocational Administrators (through Southeastern Regional Vocational School) Opening in fall 2012

#### **OTHER**

Virtual High School <a href="http://www.goVHS.org/">http://www.goVHS.org/</a>

MA Virtual Academy, Greenfield <a href="http://gpsk12.org/virtualschool/virtualschool\_home.html">http://gpsk12.org/virtualschool/virtualschool\_home.html</a>

This list was derived and compiled originally from information available from the MA Department of Elementary and Secondary Education and the Boston Public Schools in June 2008 and from the web. It was most recently updated in February 2012. Comprehensiveness and currency are not guaranteed.