

# Health and Wellness Committee Update

February 5, 2015

## Vision Statement

"We aspire to be a catalyst to promote healthy lifestyles and better nutritional choices for the Weymouth School Community. As a committee we will develop creative strategies which promote greater appreciation and respect for the link between wellness and school achievement "

# Health and Wellness Committee Updates

 State regulations (105 CMR 215.000) mandate the formation of school district health and wellness committees to support previously developed health and wellness initiatives.

### Our Structure

### School-based Health and Wellness Teams

• Staff, Students and Families meet at least quarterly

### District-wide Health and Wellness Team

- Representation from each School-based Health and Wellness Teams
  - Administration
  - School Committee
  - Town Health Department
  - Manet Community Health Center
  - Chartwell's School Dining Services Registered Dietitian
    - Coordinator of Health Services
      - Fire Department



# Health

- World Health Organization defines Health as a state of complete physical, mental and social well-being and not merely the absence of disease or infirmity.
- Merriam-Webster defines Health as the condition of being sound in body, mind, or spirit; especially: freedom from physical disease or pain



# Health is Academic Because

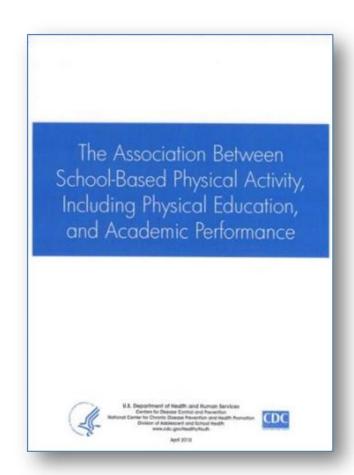
- Health behaviors are associated with academic achievement
- School <u>health programs</u> can help improve students' academic achievement
- Health behaviors clearly influence the quality of life for youth and their ability to contribute to and live productively in society.



# Healthy Eating and Academic Achievement

- Dietary Behavior/Issue
- Participation in the School Breakfast Program (SBP)
- Increased academic grades and standardized test scores
- Reduced absenteeism
- Improved cognitive performance
- Skipping breakfast
- Decreased cognitive performance
- Lack of adequate consumption of specific foods
- Lower grades
- Deficits in specific nutrients
- Lower grades
- Higher rates of absenteeism and tardiness
- Insufficient food intake
- Lower grades
- Higher rates of absenteeism
- Repeating a grade
- Inability to focus





www.cdc.gov/HealthyYouth/health\_ and\_academics/pdf/pa-pe\_paper.pdf

## **Physical Activity**

- Physical education
- Recess
- Classroom-based
- Extracurricular

## Results

- School-based physical activity can:
- Help improve academic performance.
- Have a positive impact on education behaviors and cognitive skills.



**EQUITY MATTERS: Research Review No. 6** 

## Healthier Students Are Better Learners: A Missing Link in School Reforms to Close the Achievement Gap

"No matter how well teachers are prepared to teach, no matter what accountability measures are put in place, no matter what governing structures are established for schools, educational progress will be profoundly limited if students are not motivated and able to learn. Health related problems play a major role in limiting the motivation and ability to learn..."

~Charles Basch

http://www.equitycampaign.org/i/a/documen t/12557\_equitymattersvol6\_web03082010.pdf



A Research Initiative of the Campaign for Educational Equity

**Charles E. Basch** 



Healthy Wey is the town's wellness initiative.

Healthy Wey Schools began January 1 2015





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loving Forward - Connecting Our Communities and Resources	
Partners	
Resources	
Resources to Live the Healthy Wey!	
Restaurant Initiative	

Home > Departments > A - H > Health Department > Healthy Wey

#### **Healthy Wey**

🖪 SHARE 🛛 📅 Print 🛛 😂 Send by email

Welcome to the Healthy Wey Website! Our Town is very fortunate to host numerous healthy resources ranging from South Shore Hospital to the programs offered by the Parks & Recreation Department. Every Saturday morning (June to October), our residents enjoy a bountiful Farmers' Market at Town Hall. In addition we enjoy beautiful parks and beaches all week long! Please join us in our efforts to make Weymouth a healthier community by supporting the Healthy Wey initiative and using Weymouth's resources that are highlighted on this page. We are excited about our effort and the launch of our new website and hope that residents will learn and benefit from living the Healthy Wey!

Mayor Susan Kay



# Mass in Motion

#### Staff Contacts

Name	Title	Phone
Val Sullivan	HealthyWey/Mass in Motion Coordinator	781-340-5008



#### Agendas

Healthy Wey/Mass in Motion Meeting October 30, 2014 - 1:30pm

Agenda August 14, 2014 (All day)

Agenda Healthy Wey Mass in Motion Meeting





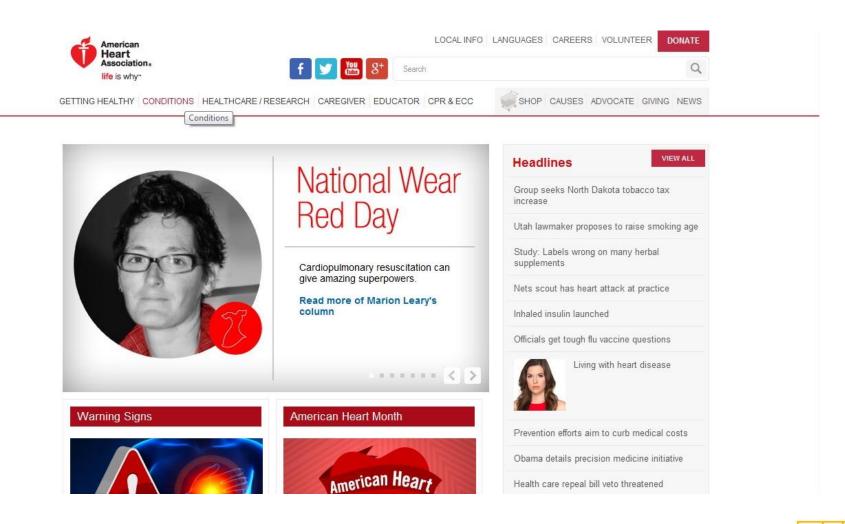






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👋 Links	Home > Healthy Wey Schools > February is American Heart Month	
Monthly Health Calendars	February is American Heart Month	
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February is Teen Dating Violence Awareness Month	Stare Print Send by ema	<u>ail</u>
Health Tips	American Heart	
Health and Wellness Committee Meeting Dates	Month	
	Go red!	
	healthfinder.gov	
	Learn More about American Heart Month	













## February 2015 Health Tip #1

#### #1- Eat more heart-healthy foods

There are certain foods that are heart protective because they contain omega 3 and other healthy fats, critical vitamins and minerals, and fiber and phytonutrients that help keep heart tissues healthy. Here's a partial list of foods you should eat more of: salmon, ground flaxseed, oatmeal, black or pinto beans, raw almonds and walnuts, and brown rice. Among the many heart-healthy fresh fruits and vegetables, these are especially beneficial: orange vegetables, spinach, broccoli, tomatoes, asparagus, orange fruits, and blueberries. For more Healthy Eating Ideas <u>Click Here</u>







A healthy diet and lifestyle are your best weapons in the fight against heart disease. Use our recommendations to make smart choices that benefit your heart and your overall health.



#### Receive Healthy Living tips every month!

First Name (required):

Last Name (required):



# **Core Messages**



- Healthy students are better learners
- Schools can influence eating and physical activity behaviors
- Healthy, successful students help build strong communities.
- All students deserve the opportunity to be healthy and successful



# Questions

# Success in School is More Than Just Academic





# Academic Achievement

### Academic performance

- Class grades
- Standardized tests
- Graduation rates

### **Education behavior**

- Attendance
- Drop out rates
- Behavioral problems at school

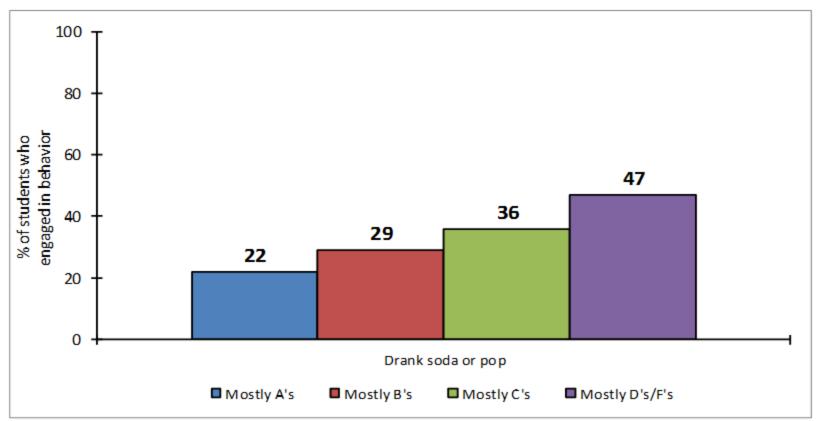
### Students' cognitive skills and attitudes

- Concentration
- Memory
- Mood





Percentage of High School Students Who Drank a Can, Bottle, or Glass of Soda or Pop at Least One Time Per Day,\* by Type of Grades Earned (Mostly A's, B's, C's or D's/F's), 2009\*\*



\*Drank a can, bottle, or glass of soda or pop (not including diet soda or diet pop) at least one time per day during the 7 days before the survey.

United States, Youth Risk Behavior Survey, 2009, http://www.cdc.gov/healthyyouth/health\_and\_academics/data.htm



# Physical Activity and Academic Achievement

### Students who are physically active

Have better grades, better school attendance, and better classroom behaviors

### Increased physical activity and physical fitness levels

Improved cognitive performance

### Increased participation in physical education class

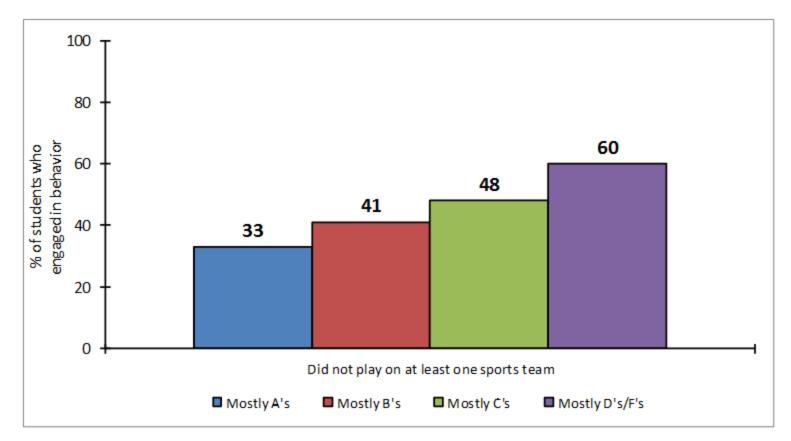
- Better grades, standardized test scores, and classroom behavior
  Time spent in recess
- Improved cognitive performance and classroom behaviors Participation in brief classroom physical activity breaks
- Improved cognitive performance, classroom behaviors, and education outcomes

### Participation in extracurricular physical activities

• Higher GPAs, lower drop-out rates, and fewer disciplinary problems



Percentage of High School Students Who Did Not Play on at Least One Sports Team,\* by Type of Grades Earned (Mostly A's, B's, C's or D's/F's), 2009\*\*



\*Run by their school or community groups during the 12 months before the survey. United States, Youth Risk Behavior Survey, 2009, http://www.cdc.gov/healthyyouth/health\_and\_academics/data.htm

