# Enrichment and Challenge Support (ECS) Parent Coffee @ Lawrence

October 26, 2016

What is one enrichment and challenge success vou most remember vour children experiencing in the classroom and/or with one of their teachers?

## Who's Who at Lawrence

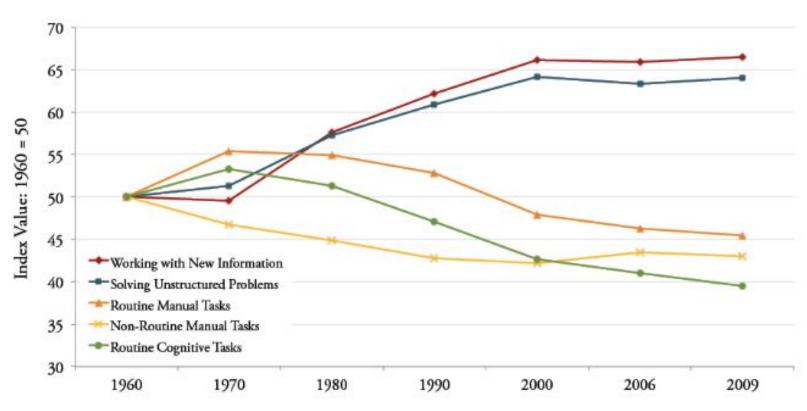
- Leslie Fagen, ECS Specialist (Monday, Wednesday, Friday)
- Grace Fehrenbach, ECS Parent Advisory Committee Representative
- Ivey Bueno, ECS Parent Advisory Committee Representative
- Warren Blair, Principal
- Laura Horst, Vice Principal
- Matt Rosenthal, ECS Coordinator K-8
- Rhodinne Wang, Grade 5

# **ECS Mission**

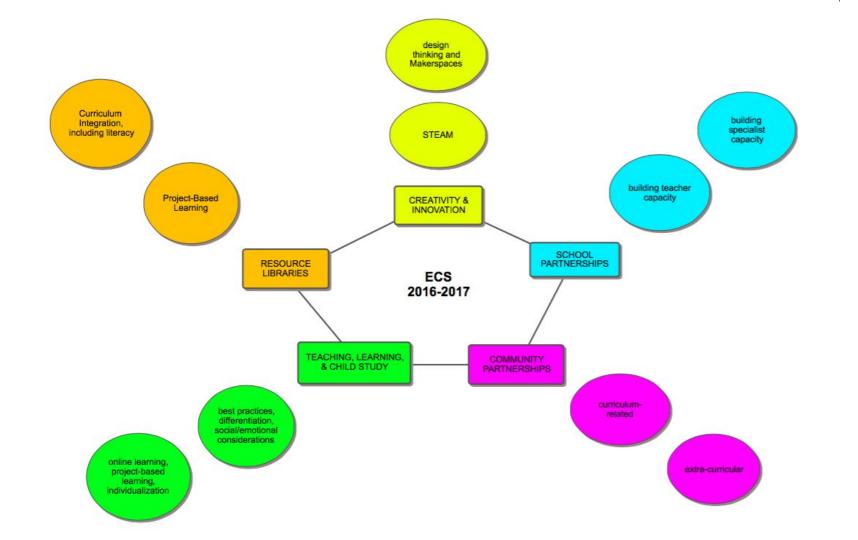
To <u>collaborate</u> with PSB educators to create <u>rigorous</u>, <u>relevant</u>, <u>engaging</u> learning for <u>all students</u>

### **Prompt: SEE - THINK - WONDER**

Figure 3: Index of Changing Work Tasks in the U.S. Economy 1960-2009<sup>21</sup>



Richard Murnane and Frank Levy, The New Division of Labor and Dancing With Robots



## **CREATIVITY AND INNOVATION**



#### **BEF Grant**

- design thinking and makerspaces workshop
- Lego robotics course
- visits to local makerspaces
- monthly meetings and shared experiences

#### **IDEO: Ideas to Actions**

• ideate, prototype, iterate

## **RESOURCE LIBRARIES**



- collaboration with curriculum coordinators in math, literacy, science, social studies, world language, visual arts
- electronically shared resources

## TEACHING, LEARNING, AND CHILD STUDY

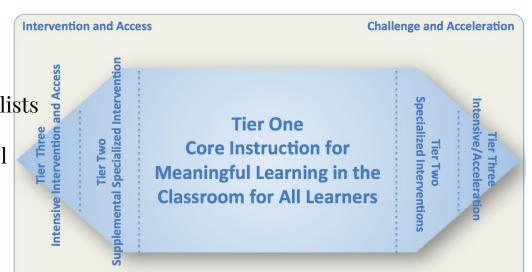
"Child needs challenge..."

collaboration between teacher and specialists

• communication between home and school

• designing differentiated learning

• reflection



# **SCHOOL PARTNERSHIPS**

#### 2015-2016

- combined meetings with ECS, math, literacy, EdTech, libraries
- professional development with Jim Knight
- school-based "instructional leadership teams"

## <u>2016-2017</u>

- periodic combined meetings
- capacity building woven into department work
- continued work at the building level

# **COMMUNITY PARTNERSHIPS**

- Makerspaces
- local universities
- Parent Advisory Committee database of experts and resources

ECS Website: <a href="http://ecsbrookline.weebly.com/">http://ecsbrookline.weebly.com/</a>

Twitter: @ecsbrookline

# **How You Can Help Support ECS**

- Stay connected to your child's teacher
- Reach out to your PAC reps
- Follow ECS on Twitter @ecsbrookline
- Respond to the recent PTO questionnaire
- Volunteer to help run an after-school group