

**Enrichment and Challenge  
Support (ECS)  
Parent Coffee @ Baker**

**November 1, 2016**

# Who's Who at Baker

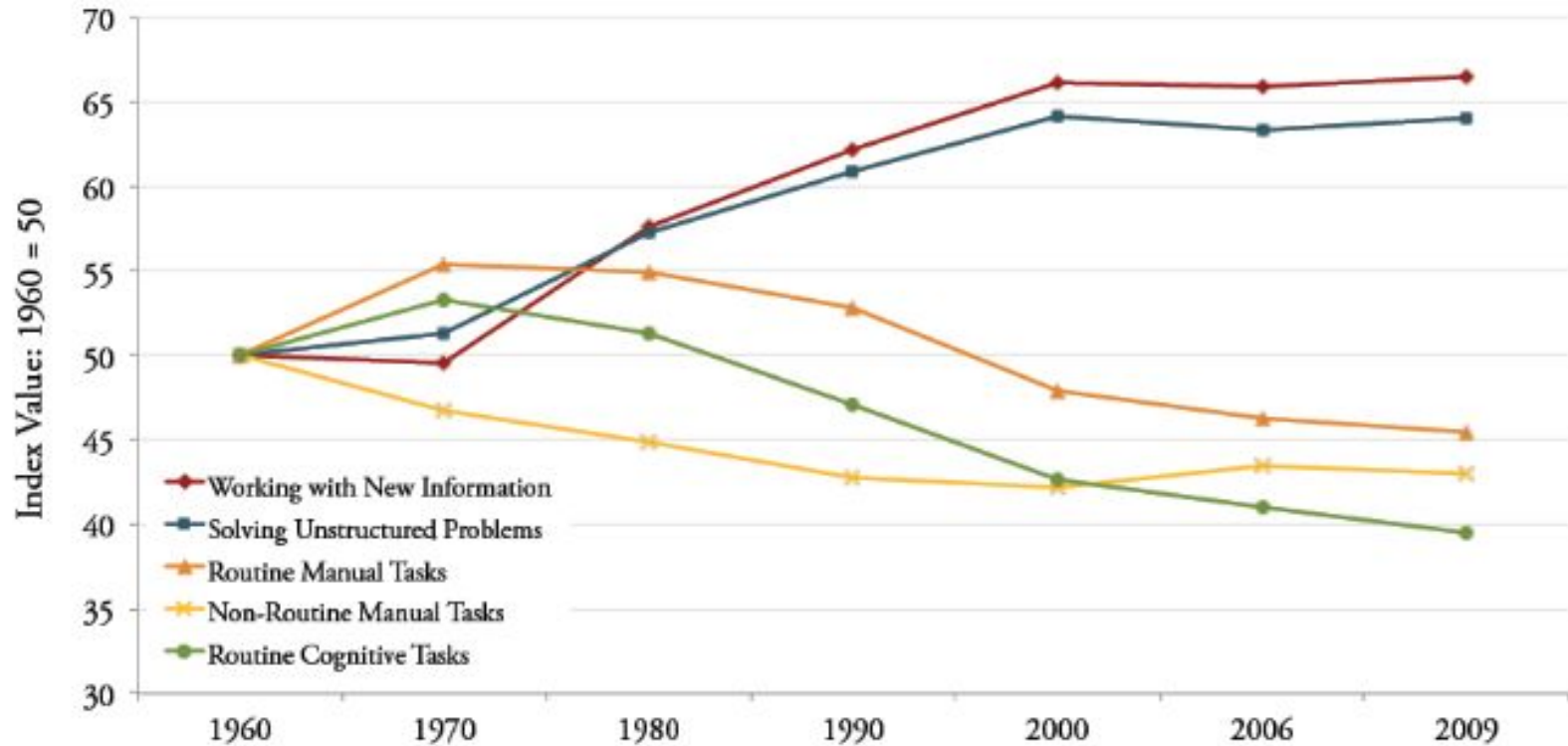
- Sue Peligian, ECS Specialist (Monday, Tuesday, Wednesday, Thursday)
- Dana Engelman, ECS Parent Advisory Committee Representative
- Jonathan Weintroub, ECS Parent Advisory Committee Representative
- Mary Brown, Principal
- Matt Rosenthal, ECS Coordinator K-8
- Paula Ewenstein, Librarian
- Caitlin Curran, Grade 2

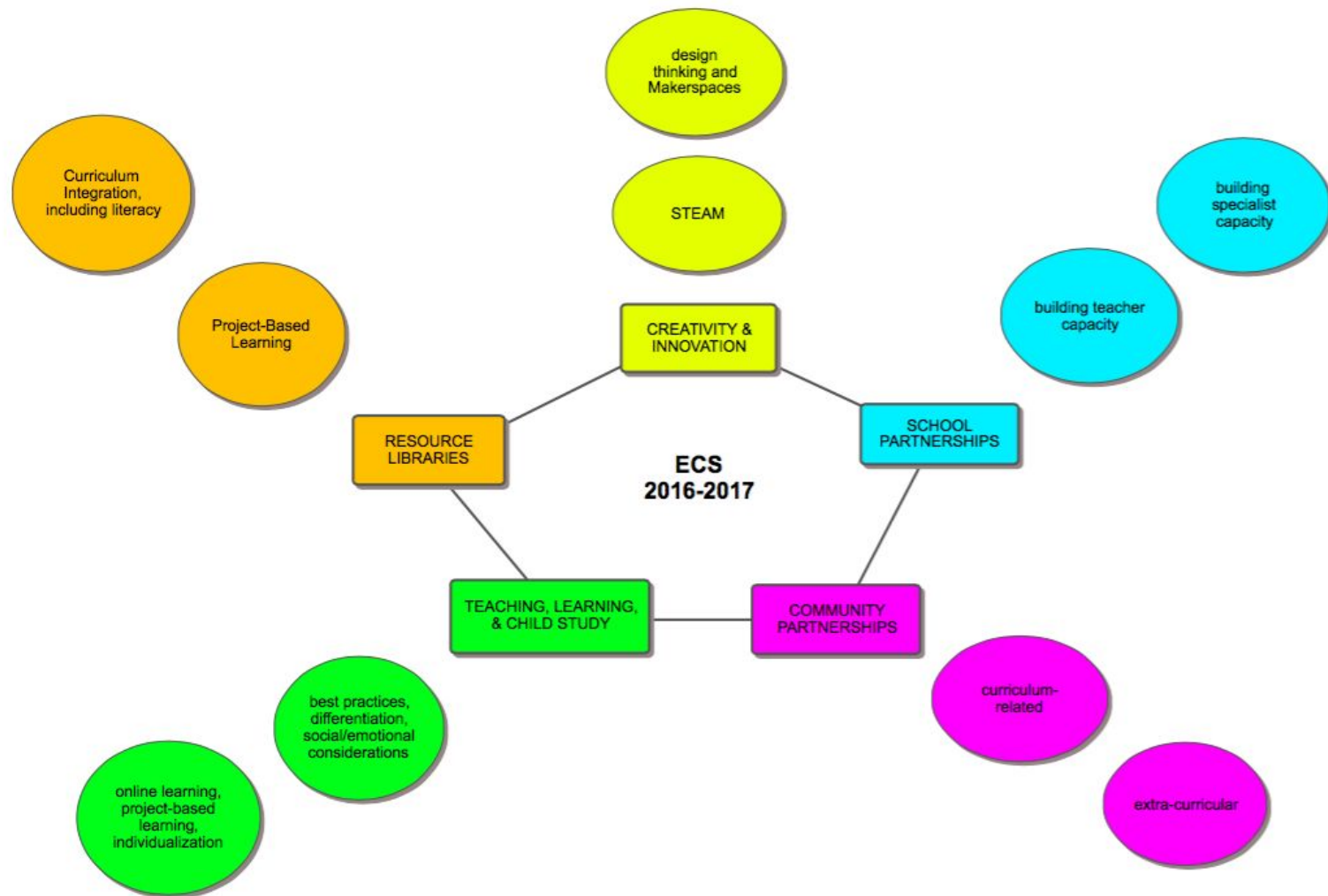
# ECS Mission

To collaborate with PSB educators to create rigorous, relevant, engaging learning for all students

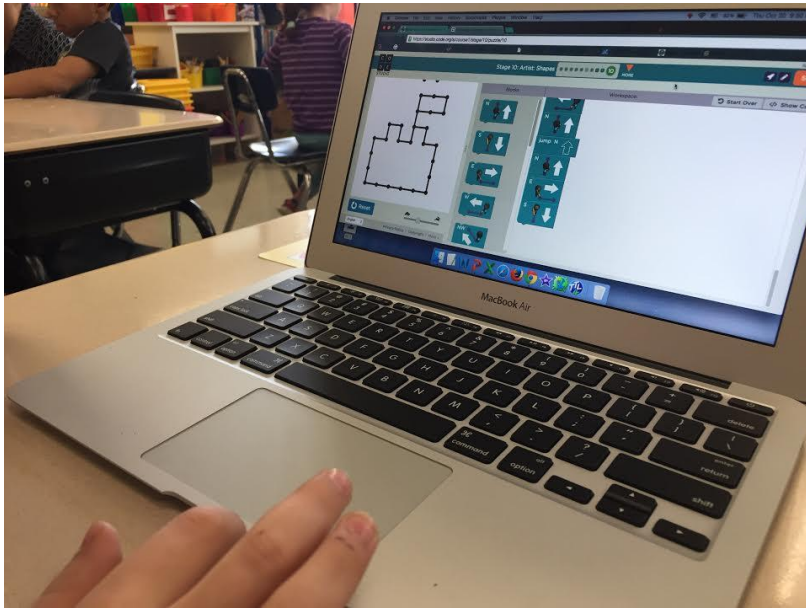
# Prompt: SEE - THINK - WONDER

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





# CREATIVITY AND INNOVATION



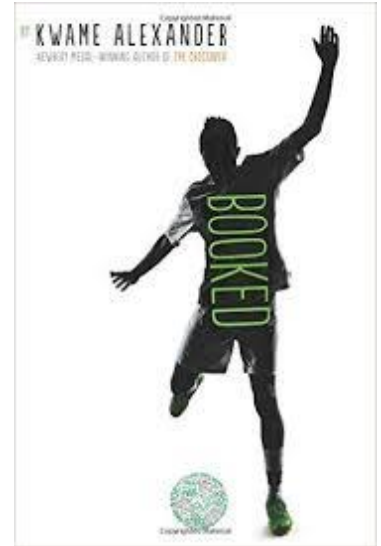
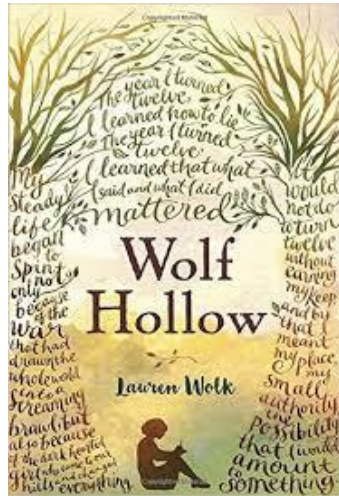
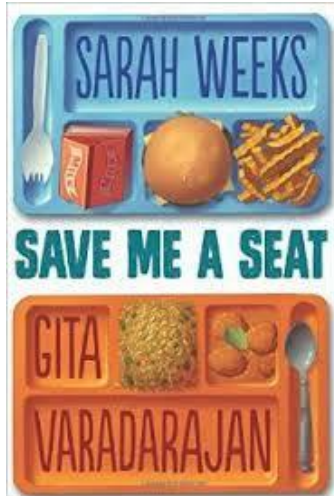
## BEF Grant

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

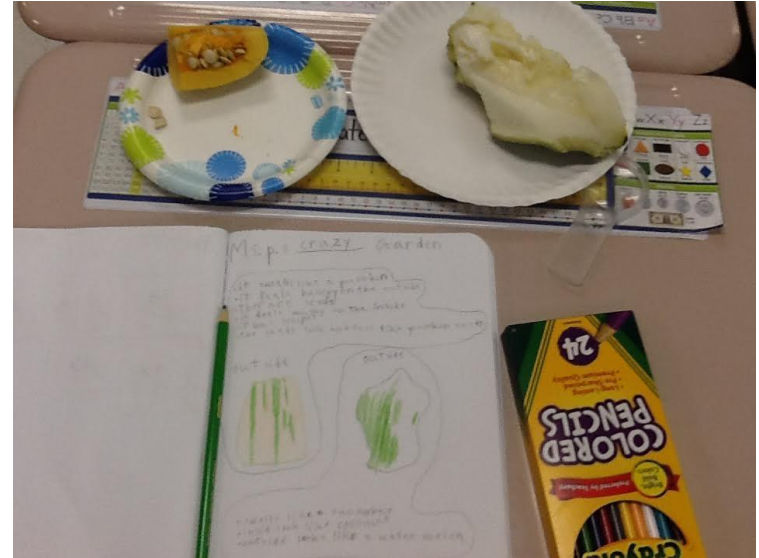
## IDEO: Ideas to Actions

- ideate, prototype, iterate

# Newbery Awards - 6th Grade Reading Project



# Grade 2 Science & Nutrition

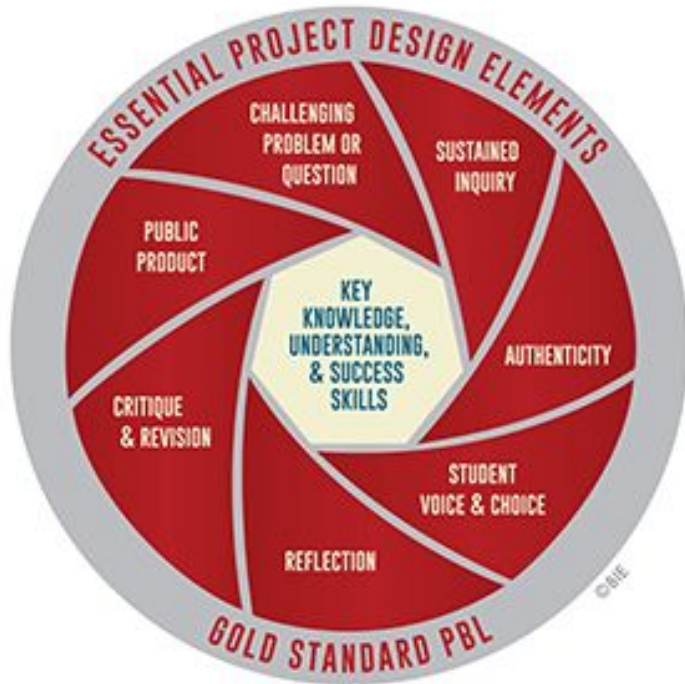




# Grade 2 Science - Mystery Garden Exploration



# RESOURCE LIBRARIES

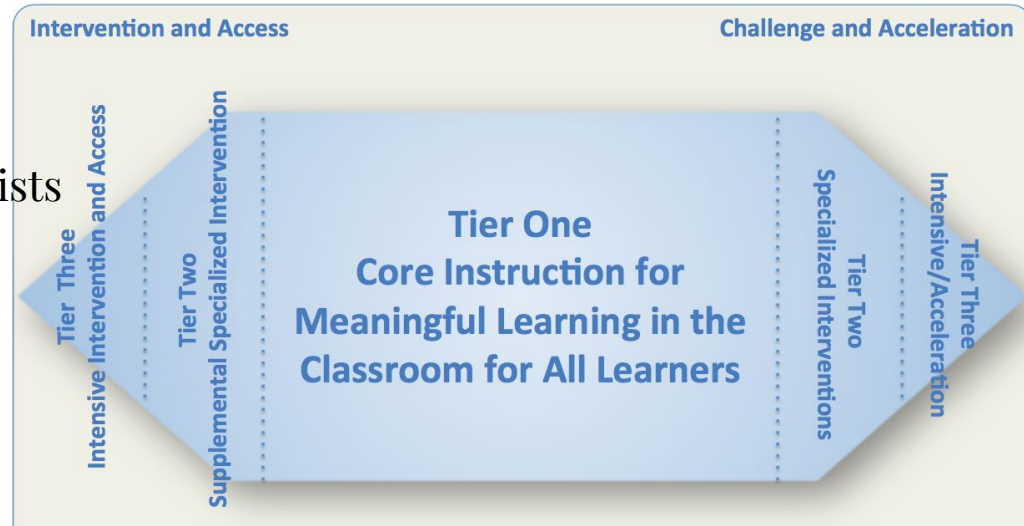


- collaboration with curriculum coordinators in math, literacy, science, social studies, world language, visual arts
- electronically shared resources

# 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”

## 2016-2017

- 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:** <http://ecsbrookline.weebly.com/>

**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