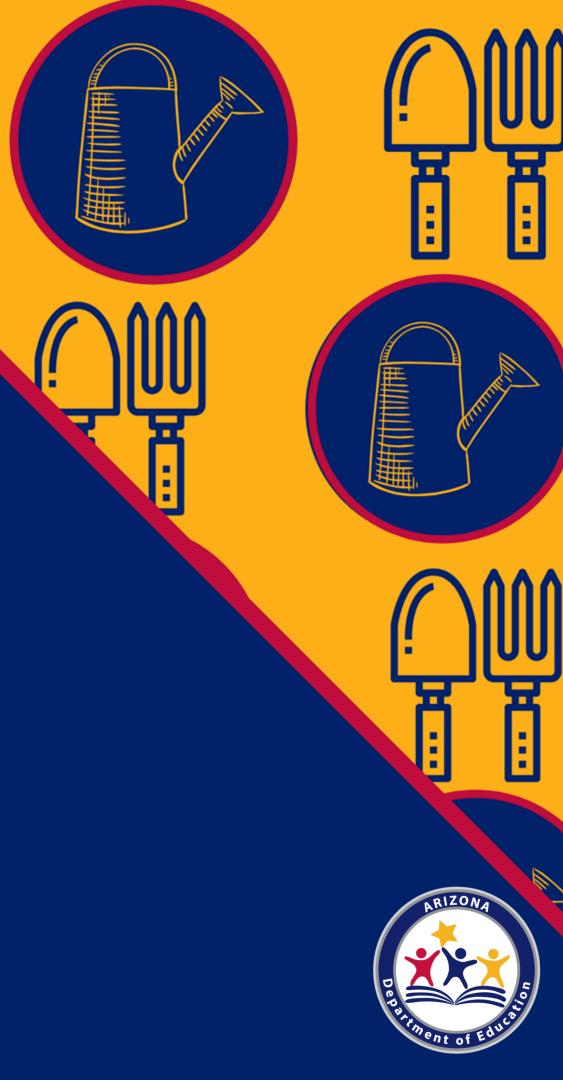


December 16, 2020 3:30pm

Professional Standards Learning Code: 1230





#### **Arizona Department of Education (ADE)**

This training was sponsored by the Arizona Department of Education (ADE) Health and Nutrition Services Division (HNS).

#### **Intended Audience**

This training is intended for **School Food Authorities (SFAs) operating the National School Lunch Program (NSLP)** and the school garden leaders and teachers that support them.

#### **Professional Standards**

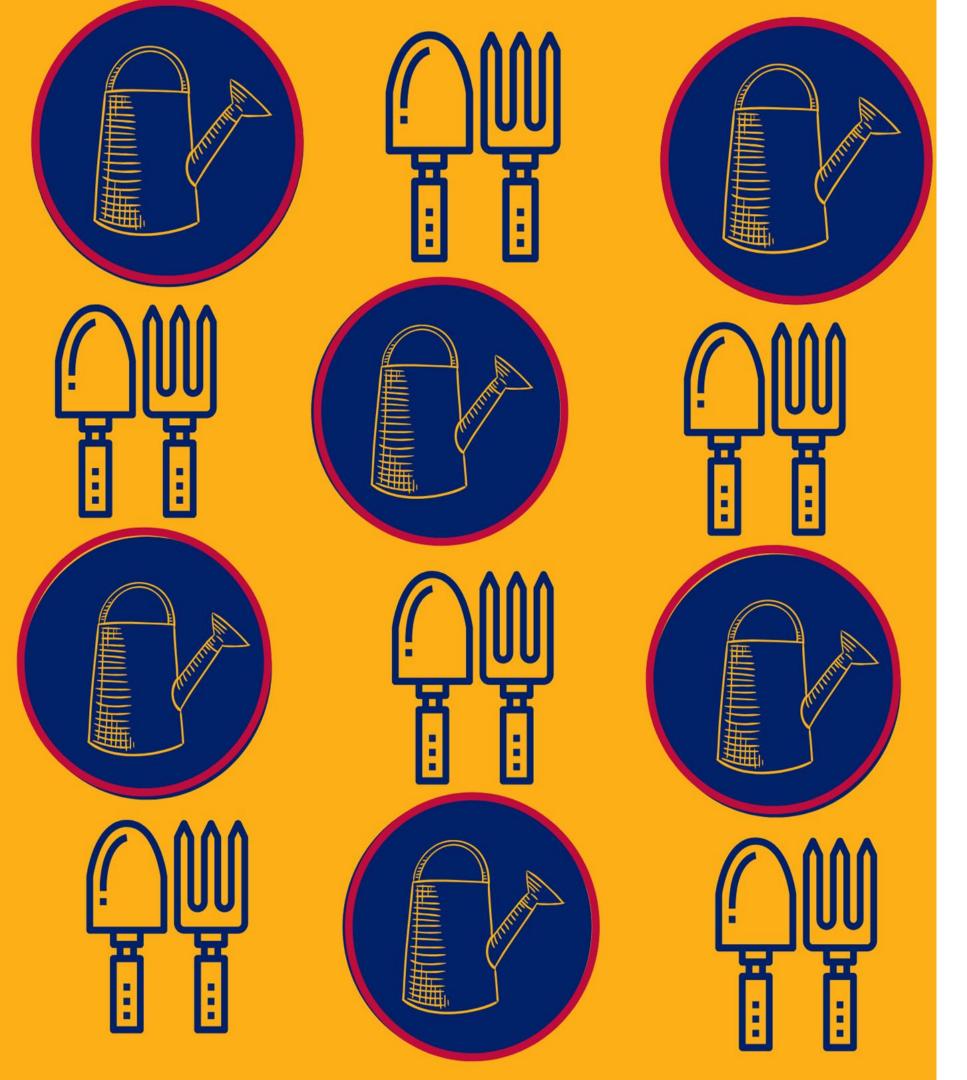
Information to include when documenting this training for Professional Standards:

Training Title: Success Stories with HUSD

Key Area: 1000- Nutrition

Learning Codes: 1230

Length: 1 hour



# 

In February 2020 past attendees of the Arizona School Garden Sustainability series of 2019, responded wanting to learn more about success stories from school garden programs in Arizona.



## Jessica Kissinger

Teacher
Humboldt Unified School District

Thank you for joining me today!

**Bio**: This is my 8th year of teaching. My experience includes being a network technician, teaching middle school mathematics and K-6 STEM. Currently, I teach 3rd, 4th, 5th, and 6th grade students as the online teacher for my school site.



## Overview

#### Student-led Learning 21<sup>st</sup> Century Soft Skills

- Communication
- Creativity
- Collaboration
- Critical Thinking
- Community Building

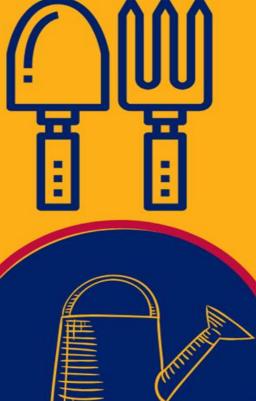


Garden to
Classroom:
Integration of
21st Century Skills















## Welcome to Garden Class

The space: Garden + Orchard

K-6 = 644 students/week

Offered as a special: 30 minute class rotations, 8 rotations/day

## **Student Led**

- The students were involved in every aspect of the garden problem solving, maintenance, and planning
- Each decision was initially posed as a question to the students for them to solve

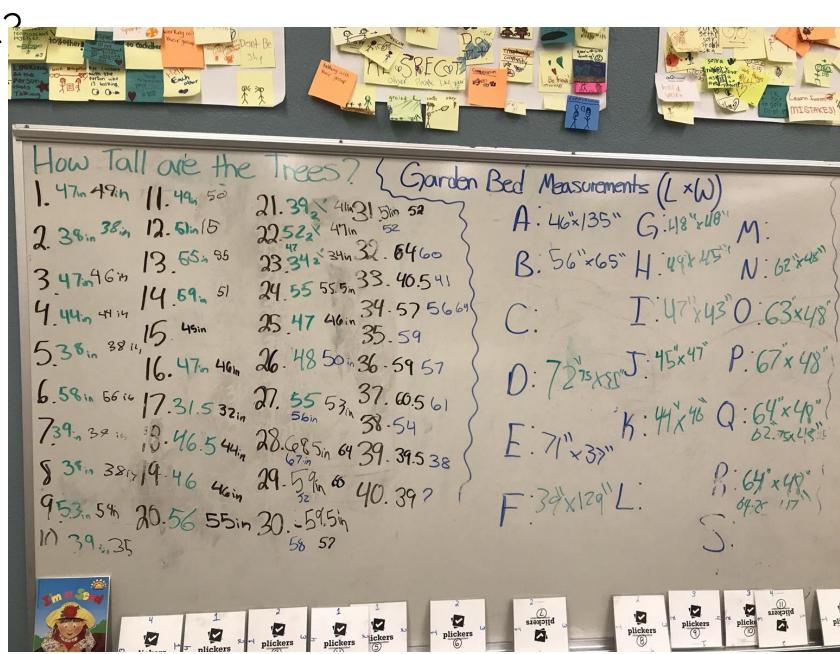
- The garden is the teacher, the teacher is the guide
- It all started with trees...



## Problem-Based Learning

We need to plant 40 trees, how do we do that?

- How do we fund our garden space?
- How do we keep the rabbits from eating our produce?
- How do we ensure that the orchard will have water?
- What do we need for our garden to be successful and what will it cost?



Gardens offer the best opportunities for 21st century skill development.



So you can provide 21st century skill opportunities in your garden...Now what?

#### **Data Tracking**

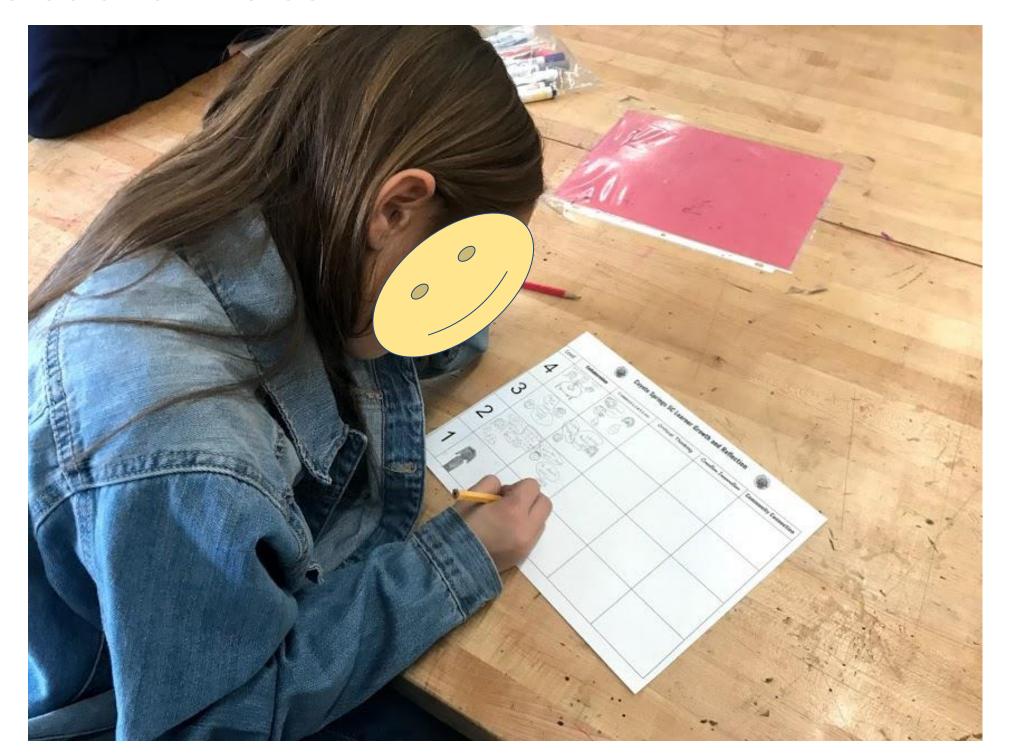
Student-Created Rubrics and Proficiency Scales





# Student Created Rubrics and Proficiency Scales

**Student Voice and Choice** 



**4 3 1** 

## Student Created Rubrics and Proficiency Scales

#### **Student Voice and Choice**

#### What do the 5C's look like?

Level	Gollaboration	Communication	Critical Thinking	Creative Innovation	Community Connection
4					
3					
2					
1					

Student Created Rubrics and Proficiency Scales



## Critical Thinking

#### I can...

- Identify and solve a problem
- Justify my answer or action with evidence
- View failure as an opportunity to learn

#### Communication

#### I can...

- Actively listen to decipher meaning and respond appropriately
- Ask meaningful questions
- Articulate thoughts using oral, written, and nonverbal skills

### Creativity

#### I can...

- Use imagination to make useful contributions
- Develop new ideas and communicate them to others
- Display originality and inventiveness in my work

### Collaboratio n

#### I can...

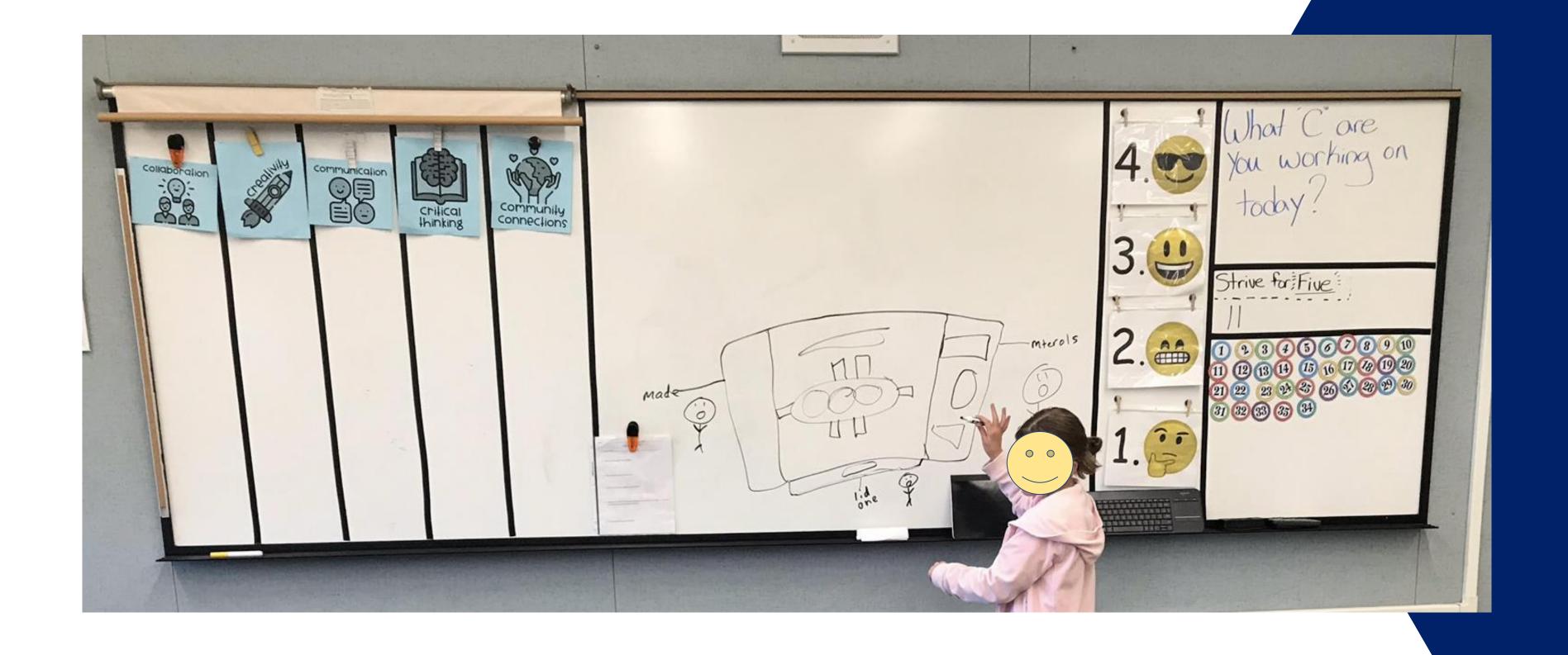
- Be a positive team player
- Value and respect the opinion of others
- Take and give constructive feedback

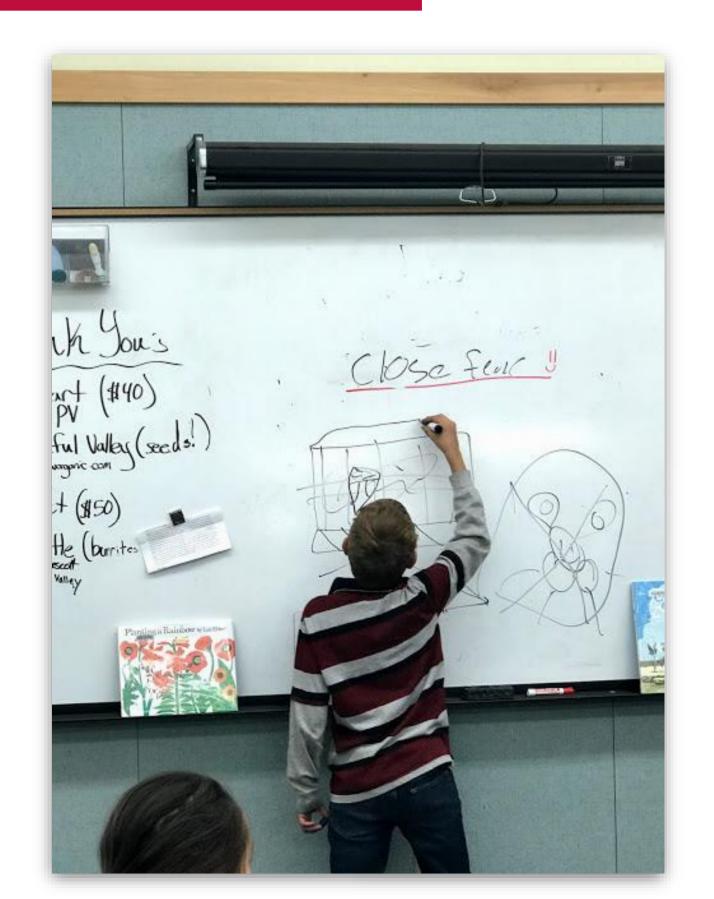
## Community

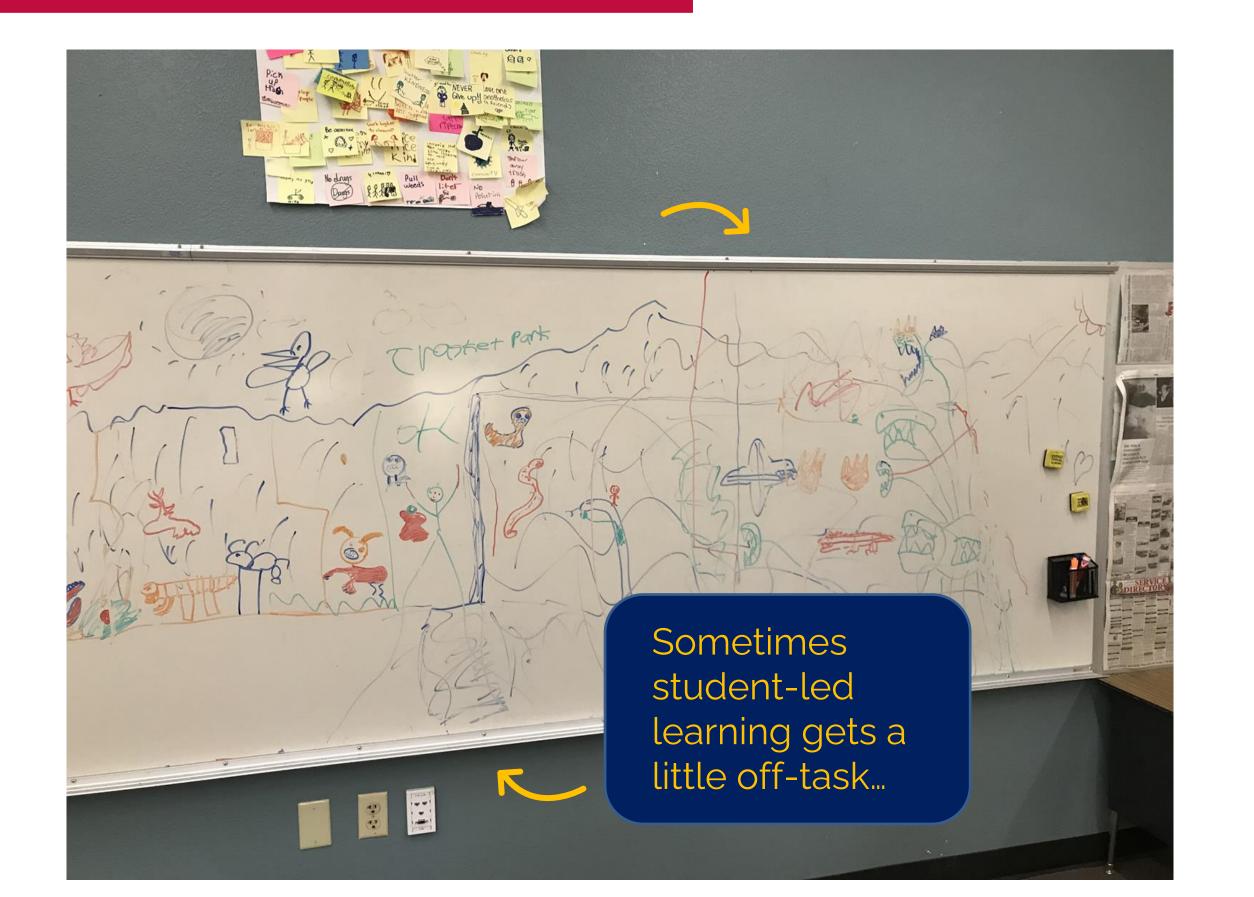
#### I can...

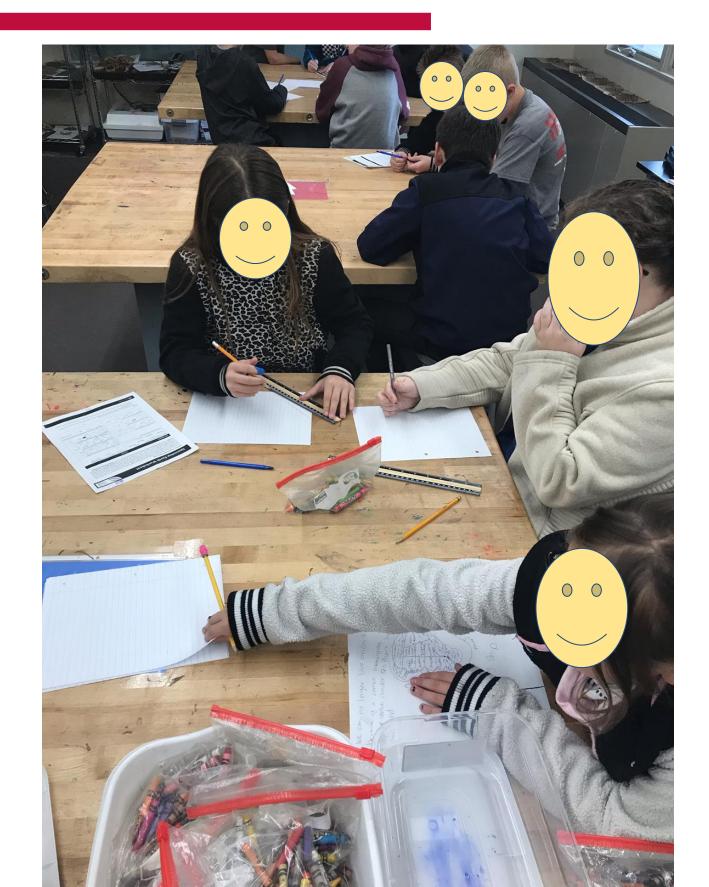
- Create partnerships to lead to improvements
- Transfer my learning to better understand my environment
- Demonstrate integrity and ethical behavior

## Student Self Assessment



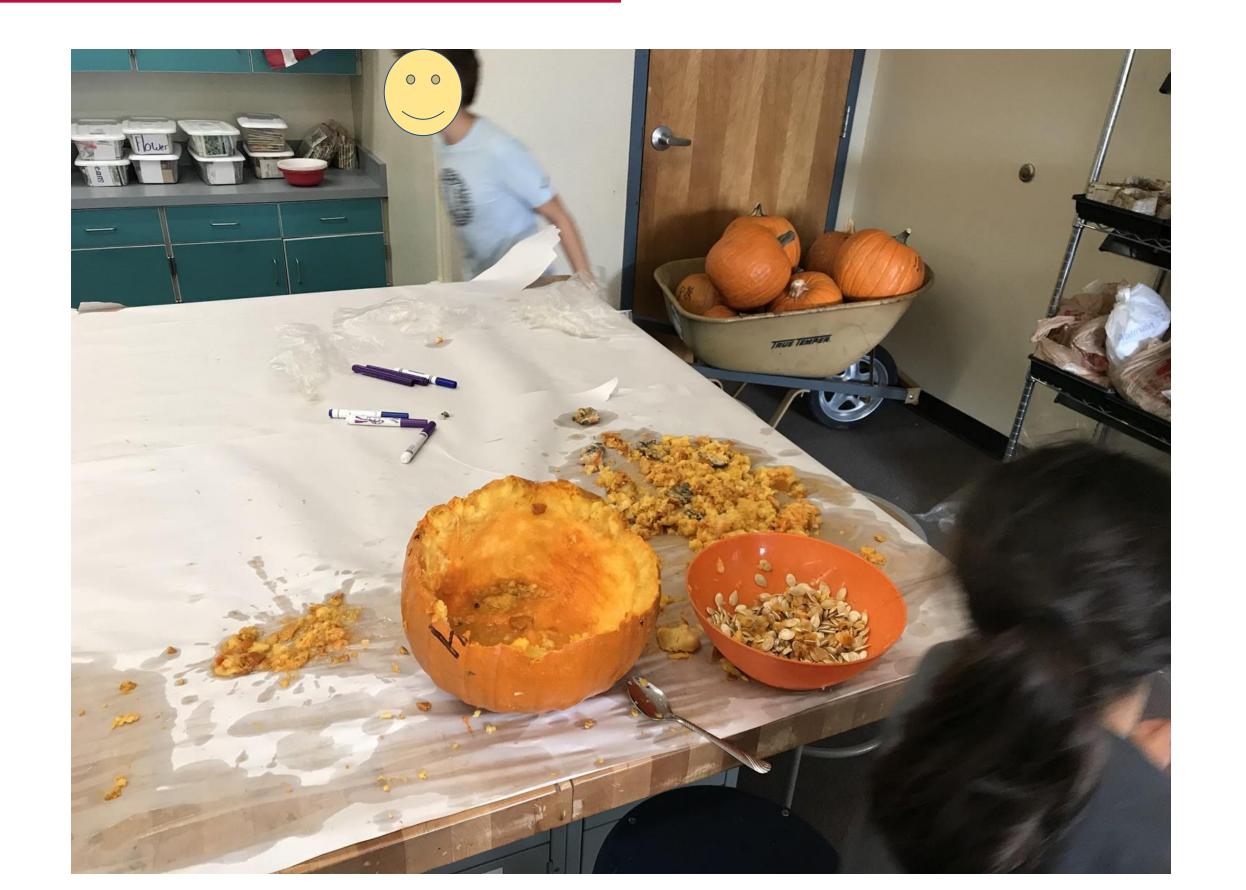














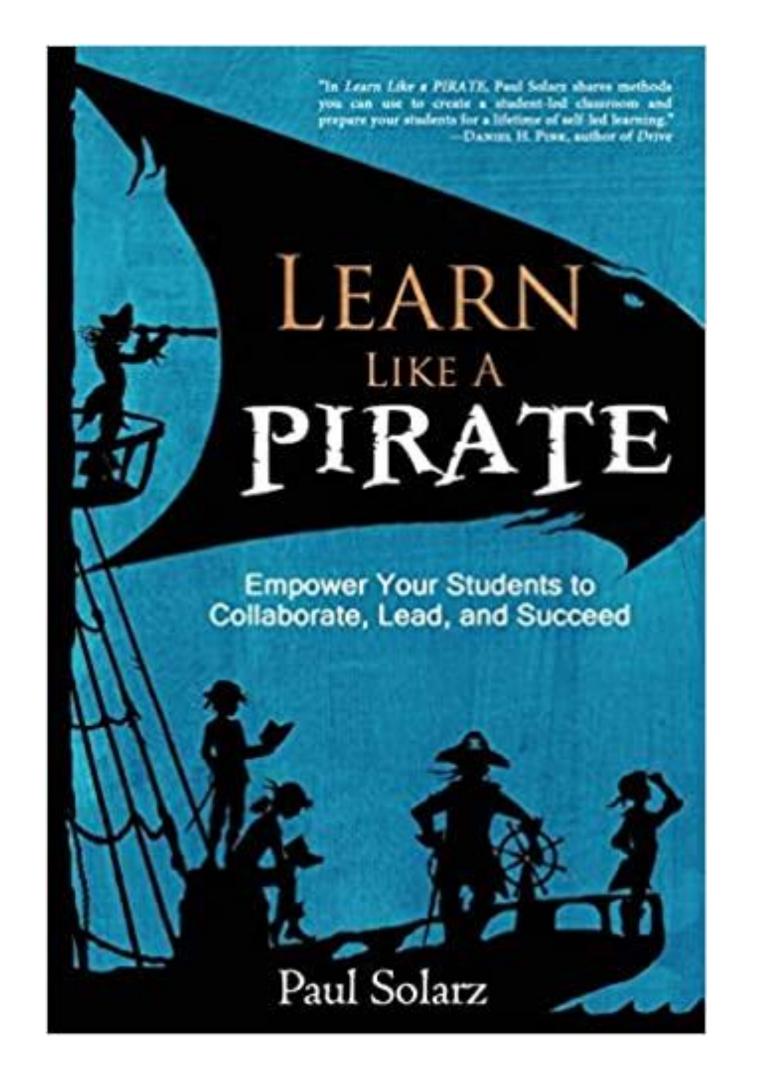
Gardens offer the best opportunities for 21st century skill development. The students will show you!



## Looking for more direction?

**Learn Llke a Pirate** 

Paul Solarz



#### Click the link for Jessica's resource list!

## We are all in this together!

Resources

#### Resources for you!

- garden curriculum links
- garden grants
- Free seeds and equipment
- 5C Grid
- And more!

#### **Upcoming Opportunities:**

- January 20th with Prescott USD
- February 17th with Joseph City USD
- March 17th TBD

Register: <a href="https://bit.ly/AZSchoolGardens">https://bit.ly/AZSchoolGardens</a>

Contact Me Jessica Kissinger jssca.kissinger@gmail.com

Humboldt Unified School District



## Congratulations!

You have completed the Recorded Webinar: School Garden Webinar Series - Success Stories with Humboldt Unified School District To request a certificate, please go to the next slide.

In order to count this training toward your Professional Standards training hours, the training content must align with your job duties.

Information to include when documenting this training for Professional Standards:

- Training Title: Recorded Webinar: School Garden Webinar Series -Success Stories with Humboldt Unified School District
- Learning Codes: 1230
- Key Area: Nutrition
- Length: 1 hour

**Please Note:** Attendees must document the amount of training hours indicated regardless of the amount of time it takes to complete it.



## Congratulations!

#### Requesting a training certificate

Please click on the link below to complete a brief survey about this webinar. Once the survey is complete, you will be able to print your certificate of completion from Survey Monkey. \*This will not appear in your Event Management System (EMS) Account.

https://www.surveymonkey.com/r/RecordedWebinarOnlineSurvey

The information below is for your reference when completing the survey:

- **Training Title**: Recorded Webinar: School Garden Webinar Series Success Stories with Humboldt Unified School District
- Professional Standards Learning Codes: 1230

