# The Sage Garden Project

### Impact Report

2022-23

#### Our Mission:

To support year-long, robust, sustainable garden & cooking programs at elementary schools.

#### **Our Vision:**

For garden & cooking programs to be universal and a standard part of education.

#### Our Impact:



# Programming

41
Total programs
supported



13
Different school districts

14,000+
students served



10,000+ hours of Wild Wisdom lessons taught

45
Garden & Cooking
Educators Trained



Hours of
Professional Development
for each educator

#### Wild Wisdom Curriculum

We came out with 6 new cooking & 6 new garden lessons each with 4 new recipes/activities

NGSS & Common Core aligned lessons in Wild Wisdom Curriculum





Sage Instructors said our curriculum connects with values and worldviews of their students (compared to 58% from last year)

80%

Sage Instructors said they were very or extremely satisfied with our new Wild Wisdom Curriculum (compared to 63% from last year)



5,800+

Garden & Cooking Lessons delivered to students

#### Skills Learned by Students

- · Trying new foods · Growing food at
- Problem Solving
- Composting
- Planting &
  - Harvesting
- home
- Kitchen tool
- safety
- Measuring

\*As shared by garden/cooking educators

3,000+ recipes made by students



82%

Sage instructors felt curriculum aligned with NGSS & common core standards (compared to 77% from last year)

Sage Instructors said Wild Wisdom Lessons increase students' curiosity about the natural world

#### Research

IRB Research Project with Occidental College

Clairemont Elementary Schools surveyed

1,000+
3rd & 5th Grade
Students surveyed



Year 2 of 3-year research project complete



Classroom Teachers

#### The 4 outcomes being measured are:

- •
- Willingness to try new fruits and vegetables
- School attendance
- Participation in school lunch
- Social and emotional learning opportunities to all learners

# Community

925 lbs
Harvest distributed
amongst 5 schools that
weighed what they grew



70%

Garden/Cooking Programs
distributed surplus harvest to their
community (teachers, staff,
neighbors, families) (compared to
65% from last year)







48

Wild Wisdom recipes translated to Spanish by Middle Schoolers at Longfellow Elementary



22

**SDUSD** schools

connected to the Harvest of the Month program by our cooking coordinator

## Partnership

We proudly partner with Sprouts Healthy Communities Foundation

\$40,000+

in Sprouts Gift Cards

given to supplement fresh produce for the cooking lessons

3

**Cooking Carts** 

provided to our newly funded schools



16

**Sprouts locations** 

shopped at by educators

2 Sprouts Day of Service Workdays

at 2 of our supported schools & 1 whole garden rebuild





# What Principals & Teachers are saying

"On average, the majority of students have tried a new fruit or vegetable this year, and/or have stated that they liked or loved what they prepared during that cooking lesson." - Principal

"We have heard comments like "I can't miss school because we're going to the garden"." - Principal

"I believe it gave our kids access to opportunities and foods during cooking and garden that our students may not otherwise have access too. It provided them opportunities to try new foods, integrating with health and our social emotional learning, helping build awareness and responsible decision making when it comes to food and health. The garden provided opportunities to integrate our learning in science." - Classroom Teacher

"My students learned how to make healthy recipes that were made with ingredients from our garden and a pantry. The recipes were easy to reproduce at home. My granddaughter who attends school here tried new vegetables that were shared in cooking [class] and had us cooking them at home. Priceless." 
Classroom Teacher

"Our highest support needs scholars have a new way to engage with their peers together in the garden and cooking classrooms and their teachers have new resources to provide sensory and social experiences." - Principal

"Students are able to make connections across content areas such as reading, math and ecology as well as art, social studies and geography through standards-based SAGE Garden lessons. Teachers are noticing that students are discussing healthy foods, and making healthy choices at lunch time. Students are recreating recipes at home with their families, which helps promote lifelong habits of health. Students are taking ownership and bringing home the ideas of composting, healthy eating, and habits to support sustainability across the community." - Principal

# What Garden & Cooking Educators are saying

"Cafeteria ladies said I have made such an impact since I started working there. They said they can't keep up with [the students] eating all the Harvest of the Month!" - Garden Instructor

"The practice of eating the whole plant and composting any remaining parts was a strong garden/kitchen classroom connection. This concept was reinforced in every cooking class as we composted remaining parts as well as in the garden with our engaging vermicompost setup."

- Garden/Cooking Instructor

"I teach in the cafeteria and I'm besties with the food service staff and lunch monitors. They tell me what a difference Sage Garden Project has made! They see daily the kiddos eating and trying more fruits and veggies than they ever did before!" - Cooking Instructor



# What students are saying

"I never liked onions and tomatoes but now I tried them and they're really good!

If you try things more you'll like them more!" - 3rd Grader at South Oceanside

Elementary

"It blew my mind when I found out I can grow and cook my own food!"

- Student at Rowan Elementary

"Sra. Cruz! I made the layered fruit salad at home y toda la familia les gusta!"
- Student at Longfellow Elementary

