

Heritage Elementary School
GROW LAB - 4th, 5th & 6th GRADE STUDENT SURVEY
2014-2015 School Year

DEMOGRAPHICS

(38) 4 th	(48) Boys	(3) American Indian or Alaskan Native
(15) 5 th	(39) Girls	(4) Asian
(34) 6 th		(3) Black or African American
	(10) Hispanic or Latino	(2) Native Hawaiian or Other Pacific Islander
	(77) Not Hispanic or Latino	(75) White

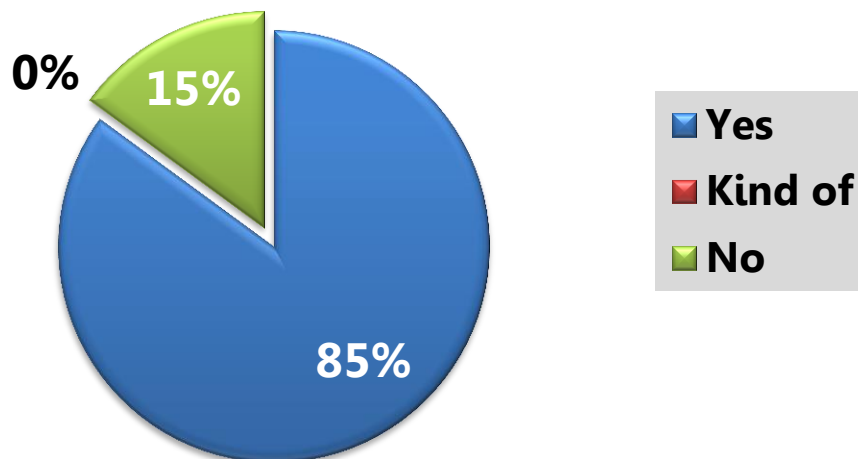
GROW LAB PARTICIPATION

- (74) The Tasting Opportunity – Tasted Lettuce, Radishes, Carrots and/or Tomatoes
- (54) The Economics Project – Planted, Watered, Marketing Plan, Selling
- (17) Science Club with Mrs. Babbel
- (ALL STUDENTS) Farm to School Assembly (Tuesday, May 12, 2015)
- (16) The Tomato Project (Mrs. Kucera's & Mrs. Allen's Classrooms)

Average Participation (1-5) = 2.85

Because of the GROW LAB . . . WHAT I EAT NOW

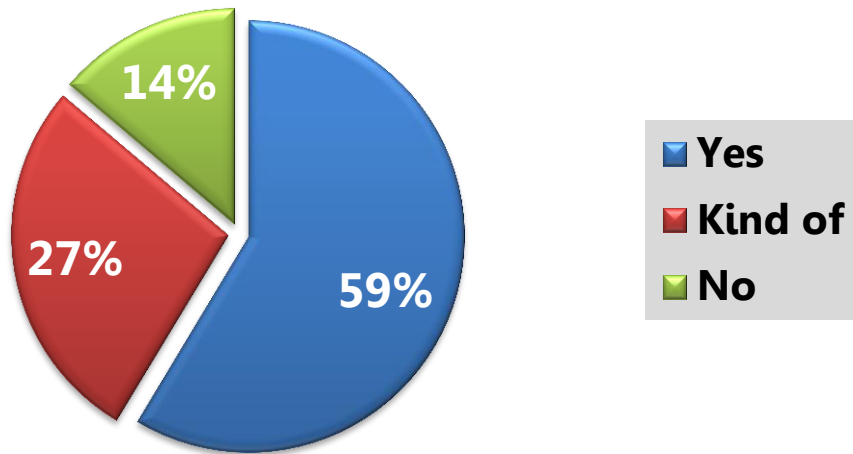
I have eaten foods grown in the plant science lab.



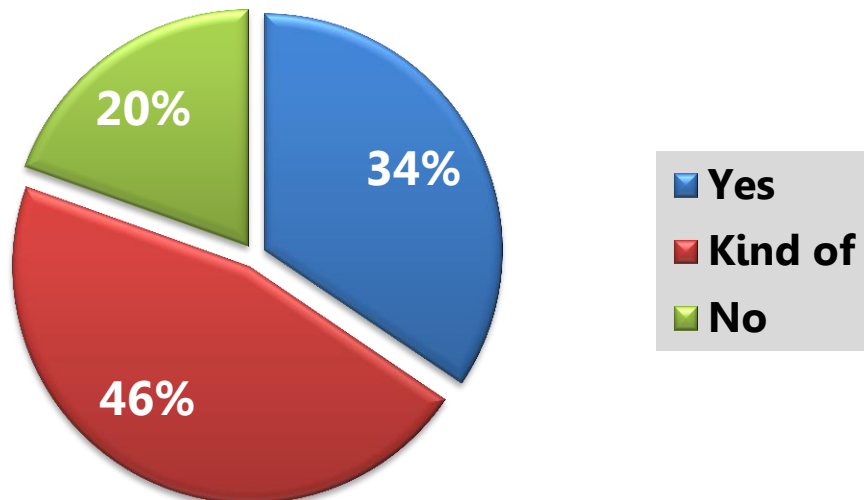
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Because of the GROW LAB . . . WHAT I EAT NOW

I have tried eating new kinds of fruits and vegetables.



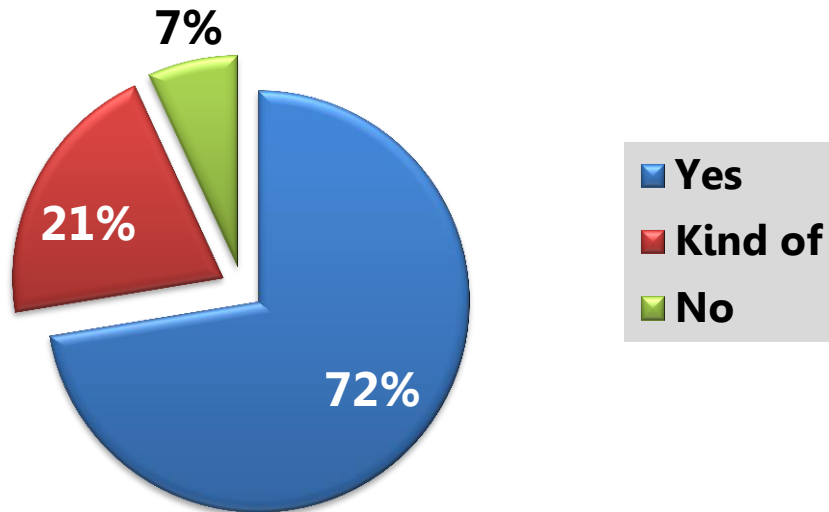
I now eat more fruits and vegetables.



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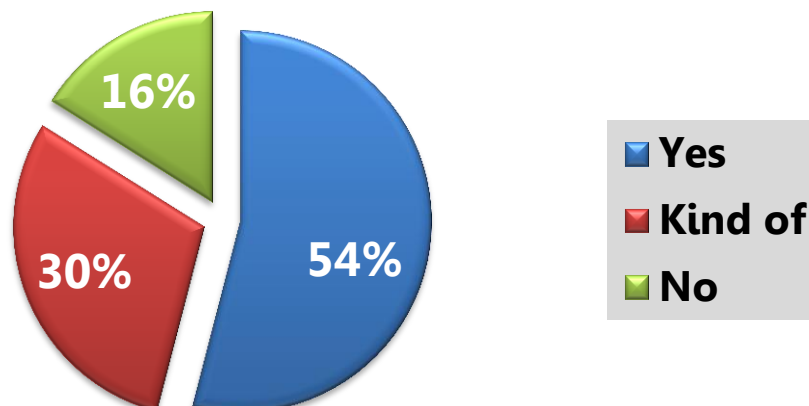
Because of the GROW LAB . . . WHAT I EAT NOW

I know where my food comes from.



***Because of the GROW LAB . . .
WHAT I KNOW ABOUT PLANTS & GARDENING***

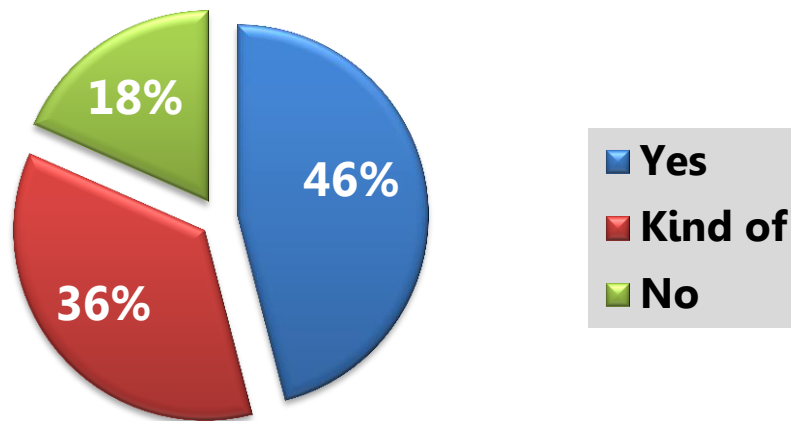
I learned things I didn't know about plants and gardening.



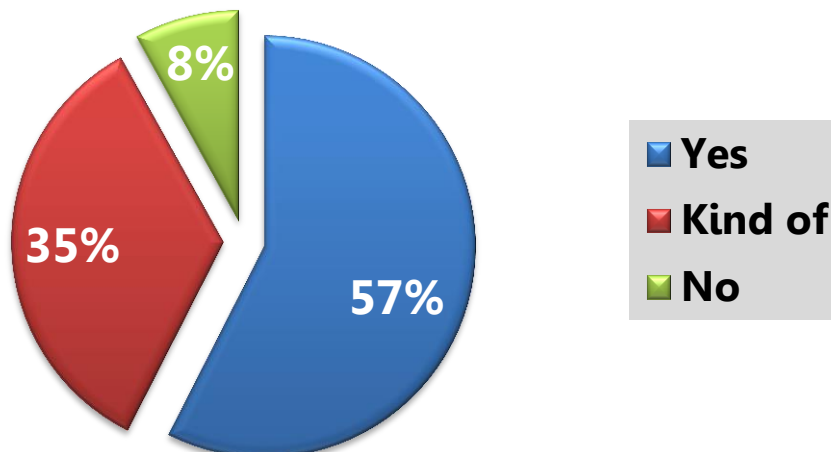
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***Because of the GROW LAB . . .
WHAT I KNOW ABOUT PLANTS & GARDENING***

I could teach someone else about plants and gardening.



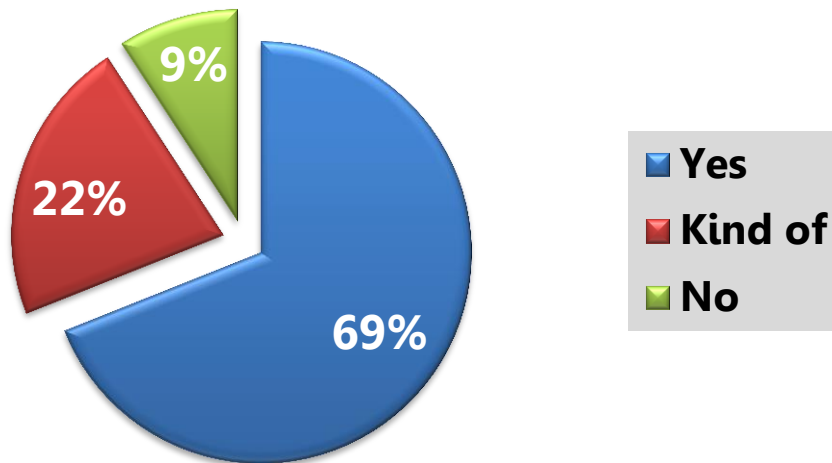
I know more about the environment.



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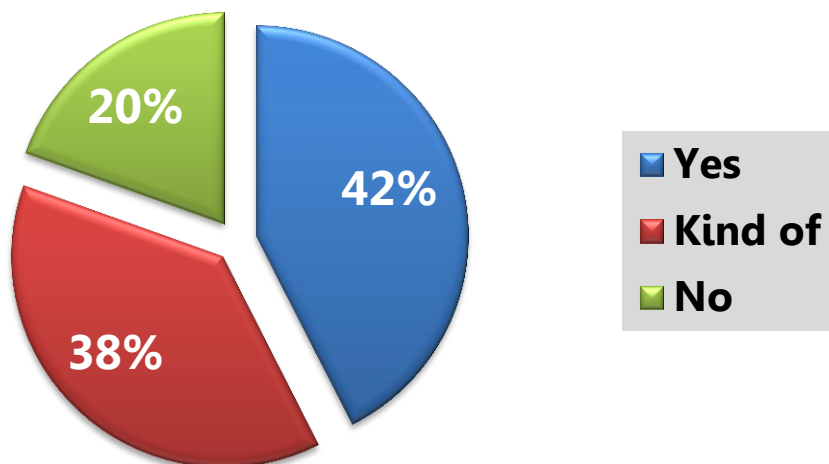
***Because of the GROW LAB . . .
WHAT I KNOW ABOUT PLANTS & GARDENING***

I care more about the environment.



***Because of the GROW LAB . . .
WHAT I LEARNED ABOUT MYSELF***

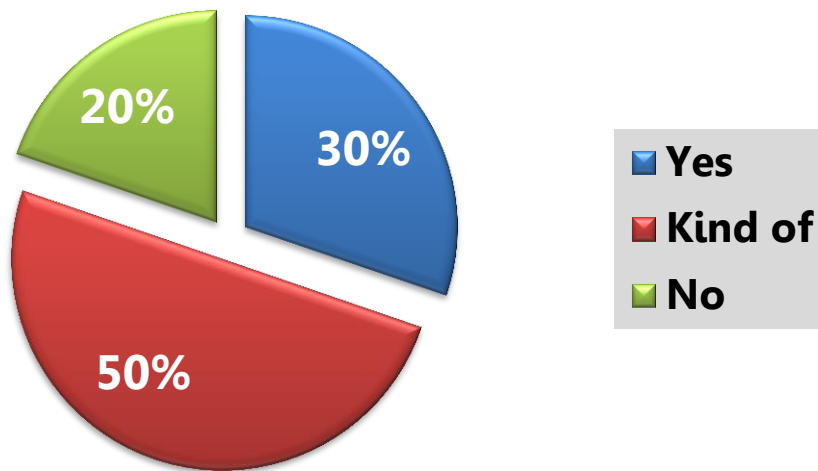
I work better with others on a team.



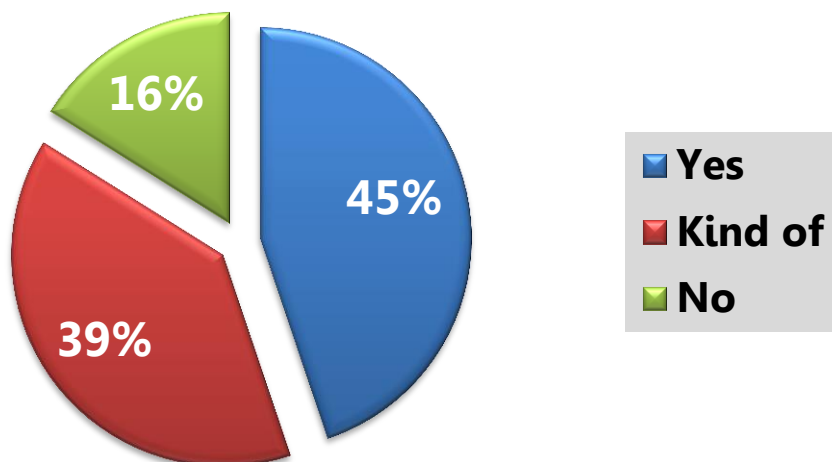
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***Because of the GROW LAB . . .
WHAT I LEARNED ABOUT MYSELF***

I am better at solving problems.



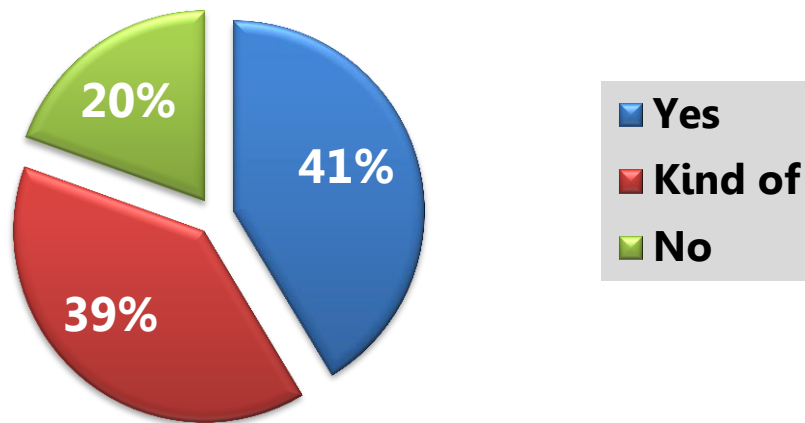
I am better at making decisions.



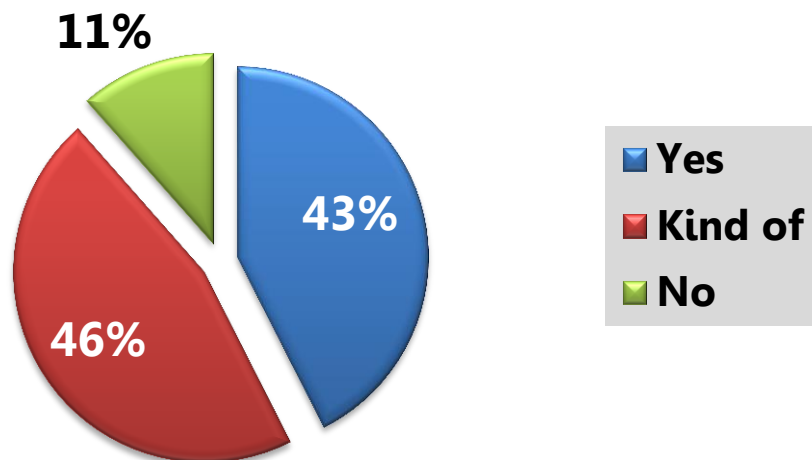
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***Because of the GROW LAB . . .
WHAT I LEARNED ABOUT MYSELF***

**I better understand how to sell a product and
make a profit.**



**I feel I can make a difference in my school and
community.**



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- Evaluation data was collected by utilizing a hard copy evaluation form distributed all Heritage Elementary 4th, 5th and 6th grade students. Returned surveys totaled 87.
- Evaluation forms included a Likert scale of 1 = “No”; 2 = “Kind of”; 3 = “Yes”
- The overall average for all statements was 2.25/3.00 (between “Yes” and “Kind of”).

Because of the GROW LAB . . . WHAT I EAT NOW

- 85.06% indicated “Yes” that
“I have eaten foods grown in the plant science lab.”
- 86.21% indicated “Yes” or “Kind of” that
“I have tried eating new kinds of fruits and vegetables.”
- 80.46% indicated “Yes” or “Kind of” that
“I now eat more fruits and vegetables.”
- 93.10% indicated “Yes” or “Kind of” that
“I know where my food comes from.”

Because of the GROW LAB . . . WHAT I KNOW ABOUT PLANTS & GARDENING

- 83.91% indicated “Yes” or “Kind of” that
“I learned things I didn’t know about plants and gardening.”
- 81.61% indicated “Yes” or “Kind of” that
“I could teach someone else about plants and gardening.”
- 91.95% indicated “Yes” or “Kind of” that
“I know more about the environment.”
- 90.80% indicated “Yes” or “Kind of” that
“I care more about the environment.”

Because of the GROW LAB . . . WHAT I LEARNED ABOUT MYSELF

- 80.46% indicated “Yes” or “Kind of” that
“I work better with others on a team.”
- 80.23% indicated “Yes” or “Kind of” that
“I am better at solving problems.”
- 83.91% indicated “Yes” or “Kind of” that
“I am better at making decisions.”
- 80.46% indicated “Yes” or “Kind of” that
“I better understand how to sell a product and make a profit.”
- 88.51% indicated “Yes” or “Kind of” that
“I feel I can make a difference in my school and community.”

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Because of the GROW LAB . . . WHAT I EAT NOW

	<i>Yes</i>	<i>Kind of</i>	<i>No</i>	<i>Total</i>	<i>Average</i>
I have eaten foods grown in the plant science lab.	74	0	13	87	2.7
I have tried eating new kinds of fruits and vegetables.	51	24	12	87	2.45
I have asked my parents to buy new and different fruits or vegetables.	30	17	40	87	1.89
I now eat more fruits and vegetables.	30	40	17	87	2.15
I more eat more fresh foods (less packaged).	31	35	20	86	2.13
I know where my food comes from.	63	18	6	87	2.66

Because of the GROW LAB . . . WHAT I KNOW ABOUT PLANTS & GARDENING

	<i>Yes</i>	<i>Kind of</i>	<i>No</i>	<i>Total</i>	<i>Average</i>
I learned things I didn't know about plants and gardening.	47	26	14	87	2.38
I could teach someone else about plants and gardening.	40	31	16	87	2.28
I know more about the environment.	50	30	7	87	2.49
I care more about the environment.	60	19	8	87	2.6
Before the plant science lab, I helped with gardening.	34	23	29	86	2.06
After the plant science lab, I plan to garden.	30	21	36	87	1.93

Because of the GROW LAB . . . WHAT I LEARNED ABOUT MYSELF

	<i>Yes</i>	<i>Kind of</i>	<i>No</i>	<i>Total</i>	<i>Average</i>
I discovered and used new skills.	23	29	35	87	1.86
I work better with others on a team.	37	33	17	87	2.23
I am more of a leader.	27	39	21	87	2.07
I am better at solving problems.	26	43	17	86	2.1
I am better at making decisions.	39	34	14	87	2.29
I better understand how to sell a product and make a profit.	36	34	17	87	2.22
I feel I can make a difference in my school and community.	37	40	10	87	2.31

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Student comments about their experiences with the GROW LAB.
It was fun to see the plants grow.
It has been fun to grow things in there and learn where my food comes from.
Mrs. Martin has helped a lot with farming because she grew up on a farm.
It was fun!!!
My class barely did anything in the grow lab so this so hard (to answer).
sort of fun...
It was interesting. I don't think I've had a radish before.
I don't really have anything because we weren't really there only in the beginning of the year.
They're cool & good!
Awesome
I did it months ago ... I don't remember.
It was fun.
There's lots of gnats.
It was fun.
I learned how to take care of my plants better.
It was fun working with each other and with the kindergarteners.
It was fun to grow vegetables/fruit in the grow lab.
It was fun.
We had to work together to make sure everything was growing.
Were will the grow lab be next year?
I think the grades 2-4 could be more involved. It should become more of a second nature.
I learned how to garden.
It was so awesome.
I think it was awesome.
It is awesome.
It was fun I guess.
It was fun in the grow lab.