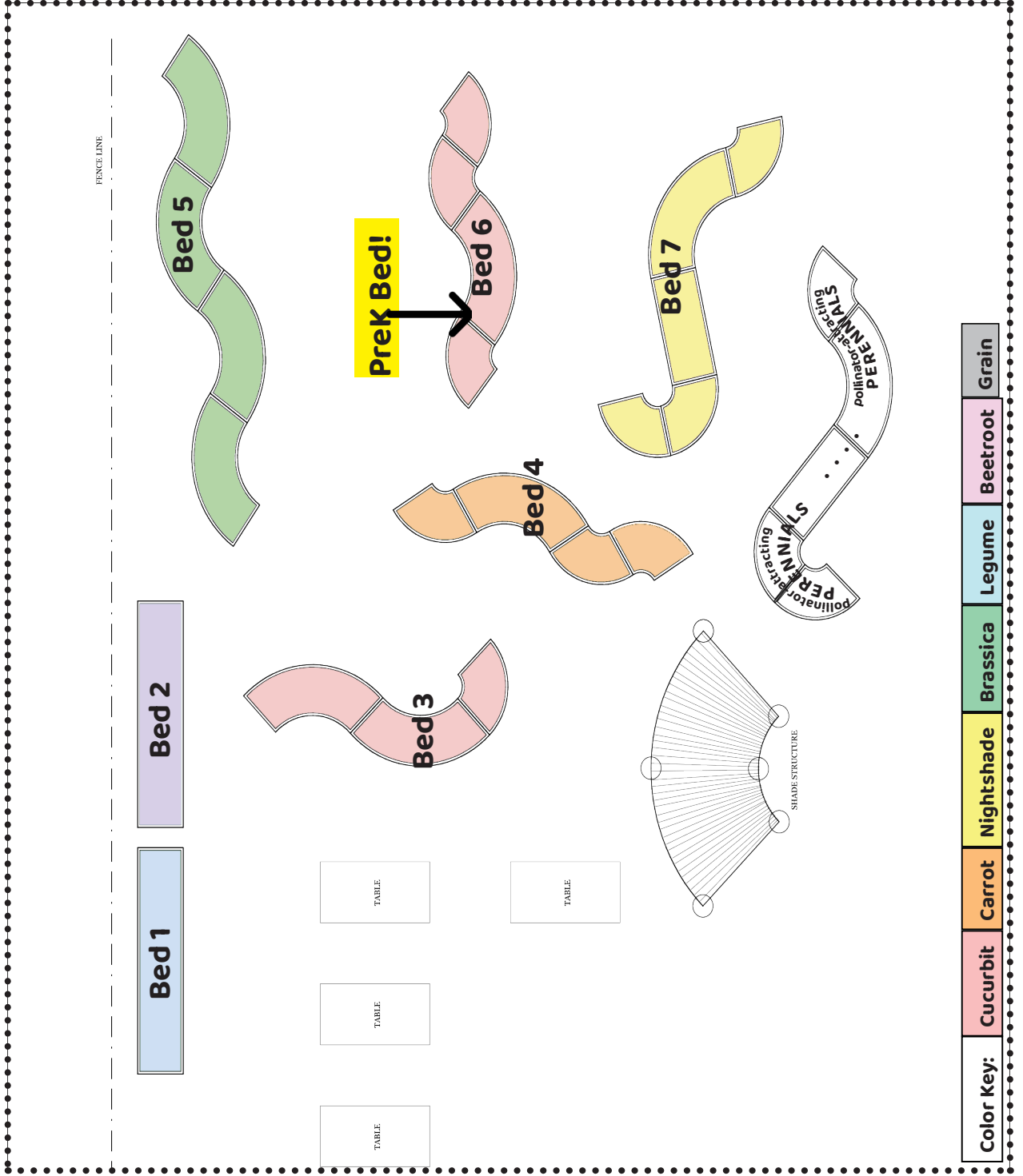
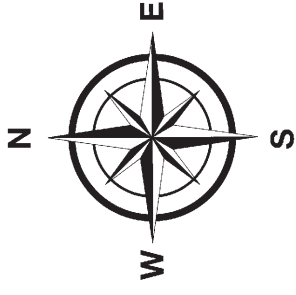
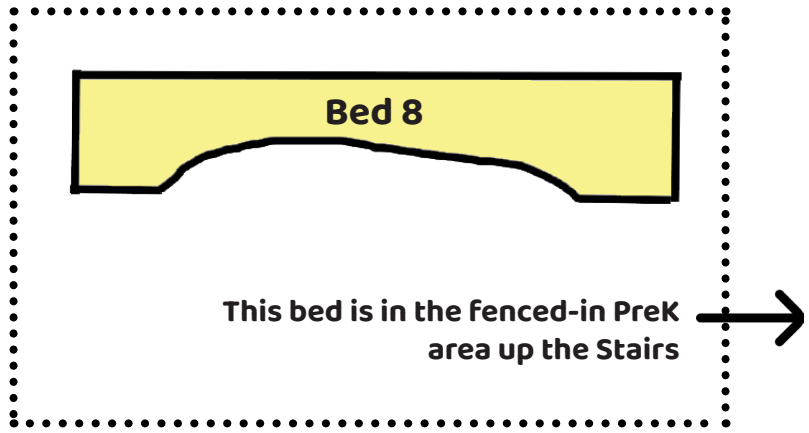


2023 Escuela Bilingüe Pioneer

Garden Overview

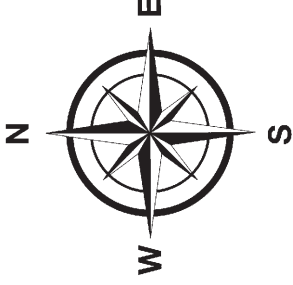


Color Key:	Cucurbit	Carrot	Nightshade	Brassica	Legume	Beetroot	Grain
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Legume Family - Bed 1

2023 Escuela Bilingüe Pioneer Garden



+ Marigolds to deter creatures who like to snack on legumes

Planting Instructions:

bush beans
1 inch seed depth
spacing: one seed every 10 inches



pole beans
1 inch seed depth
spacing: one seed every 10 inches



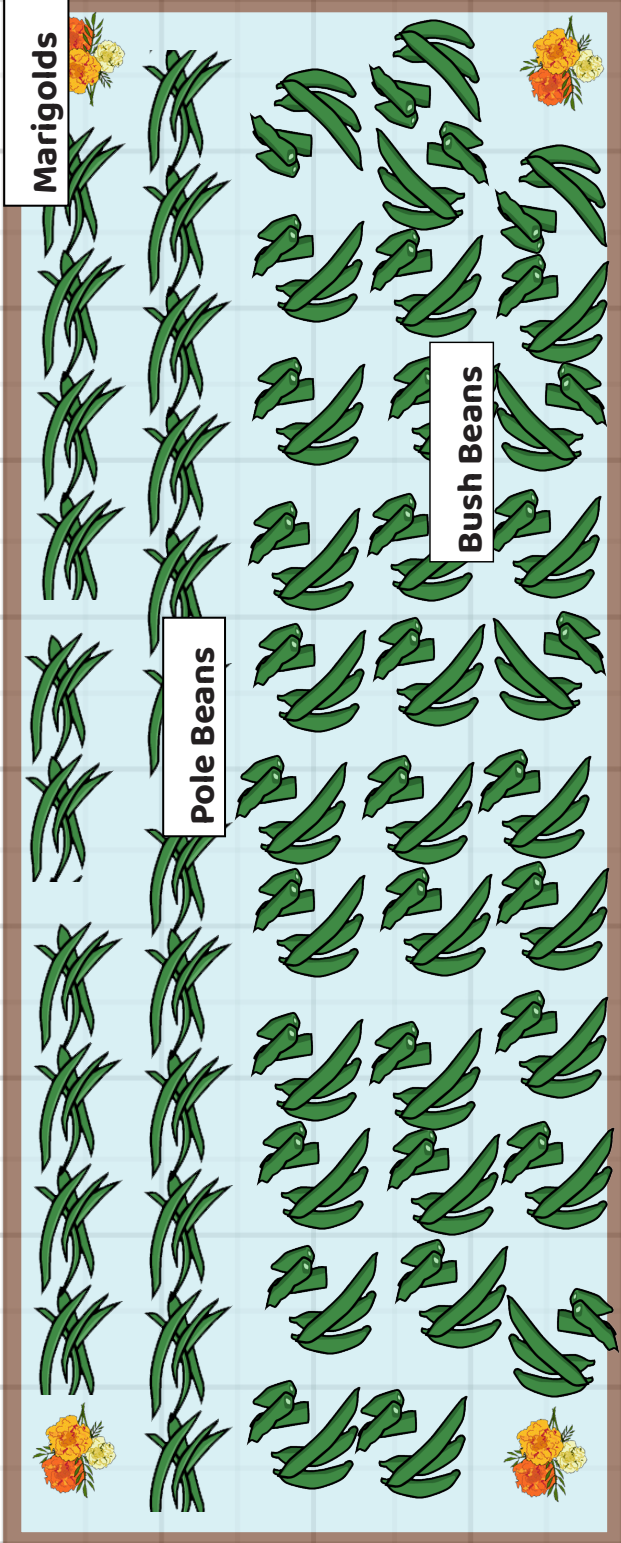
marigolds
(plant starts provided)

spacing: interplant with legumes, 6 inches away from bean seeds



Pole Beans require a trellis to climb. Please be sure pole beans are labelled so that Garden to Table's staff knows where to put up the bean trellis.

1 foot

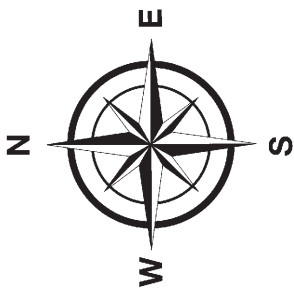


4' x 10'

Beetroot Family - Bed 2

2023 Escuela Bilingüe Pioneer Garden

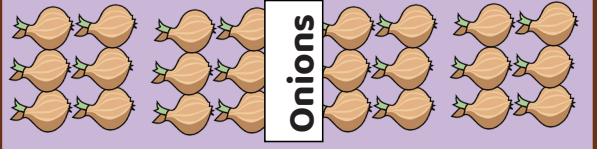
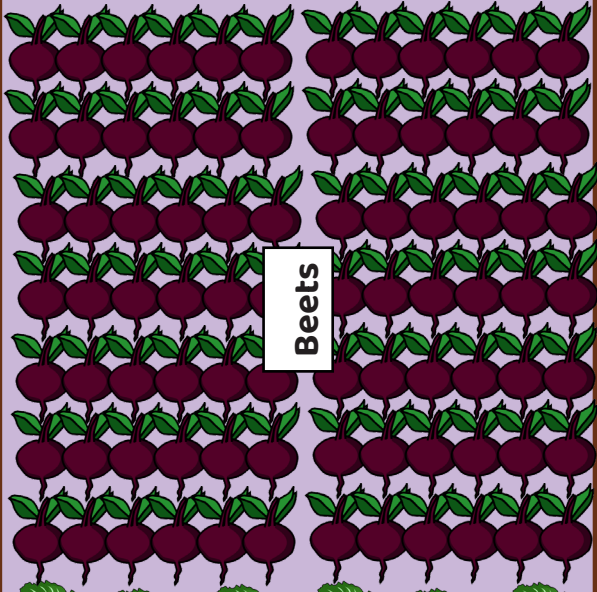
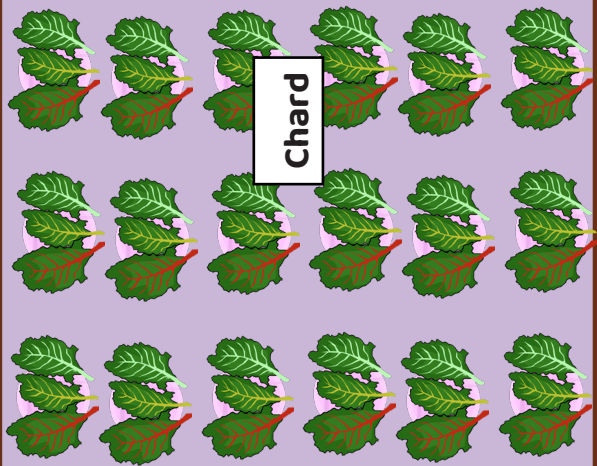
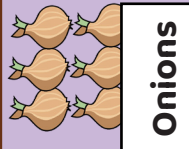
+ onions, as a good companion plant with beets and chard



Planting Instructions:

chard

1/2 inch seed depth
spacing: one seed every 8 inches



4' x 10'

1 foot

beets

1/2 inch seed depth
spacing: one seed every 4 to 6 inches



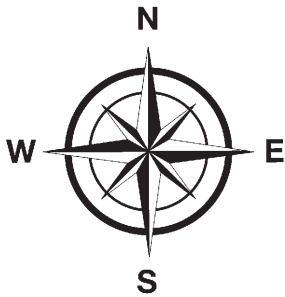
onion

(onion sets provided)
1.5 inch depth with root end down
spacing: one onion every 4-6 inches



Cucurbit Family - Bed 3

2023 Escuela Bilingüe Pioneer Garden



Planting Instructions:

summer squash

1/2 to 1 inch seed depth

spacing: 2-3 seeds in each mound* (mounds spaced 2 feet apart)



cucumber

1/2 inch seed depth

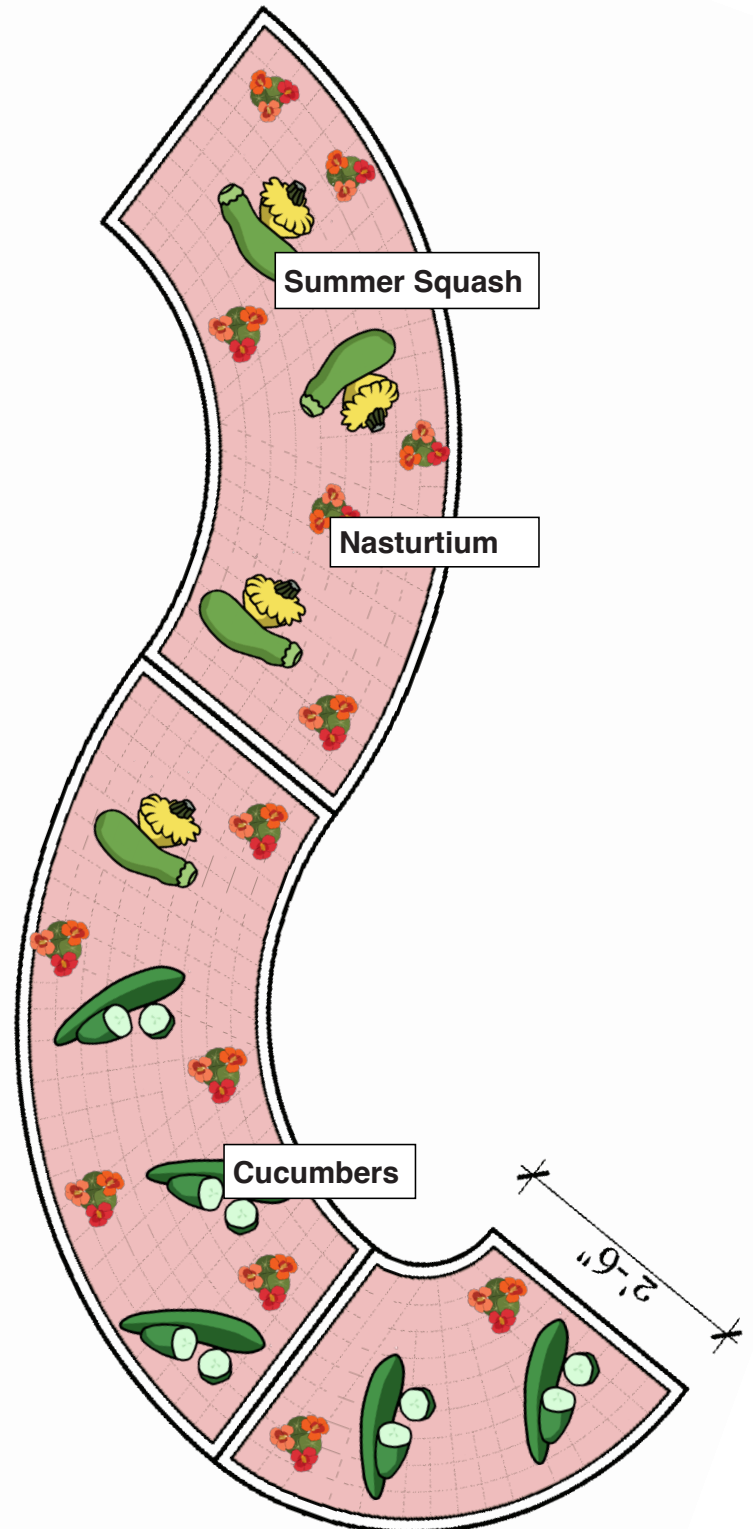
spacing: 2 seeds every two feet



nasturtium

1/2 inch seed depth

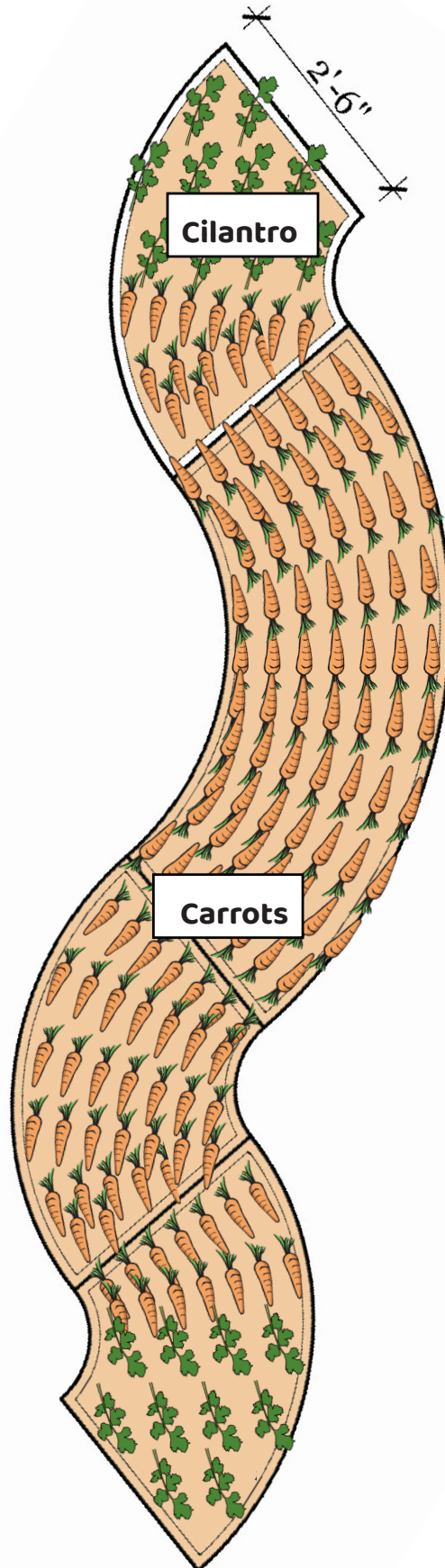
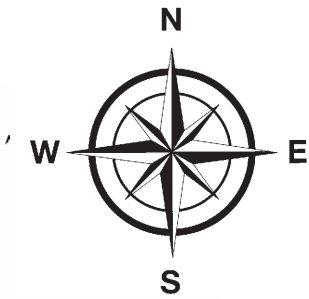
interplant with summer squash / cucumbers. Should be +/- 10 inches from other seeds



*Each 'mound' of soil should be approximately 1 foot wide and 4 inches tall.

Carrot Family - Bed 4

2023 Escuela Bilingüe Pioneer Garden



Planting Instructions:

carrots

1/4 inch
seed depth

spacing: one
seed every 2 inches
in each direction



cilantro

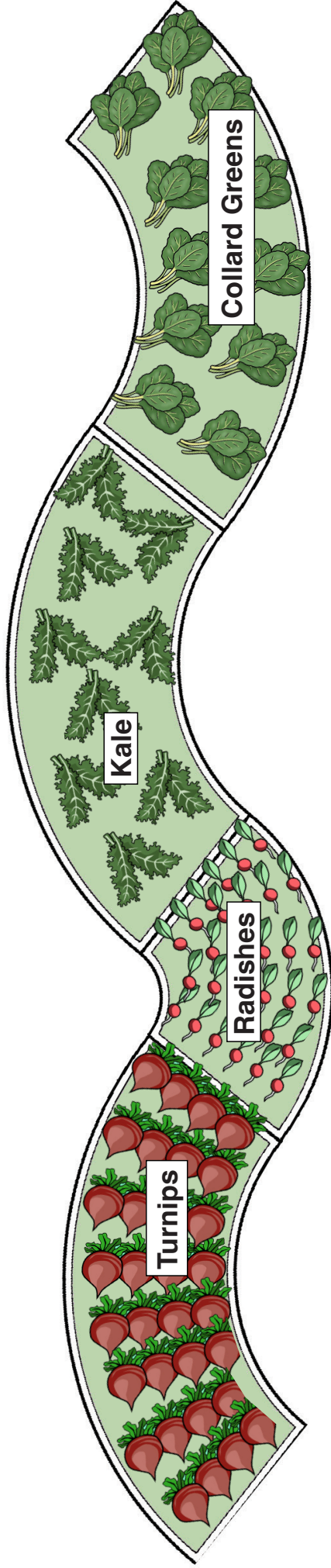
1/4 inch seed depth

spacing: one
seed every 4 inches



Brassica Family - Bed 5

2023 Escuela Bilingüe Pioneer Garden



Planting Instructions:

turnip

3/4 inch seed depth
spacing: one seed
every 4 inches in
each direction



radish

1/4 inch seed depth
spacing: one
seed every inch



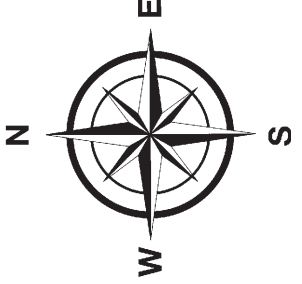
kale

1/4 inch seed depth
spacing: a group of
3 seeds per foot



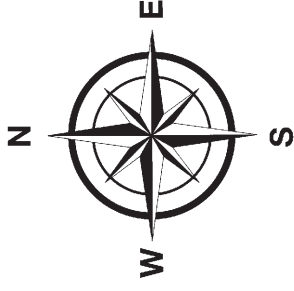
collard greens

1/4 inch seed depth
spacing: a group of
seeds every 12-18"



Cucurbit Family - Bed 6

2023 Escuela Bilingüe Pioneer Garden

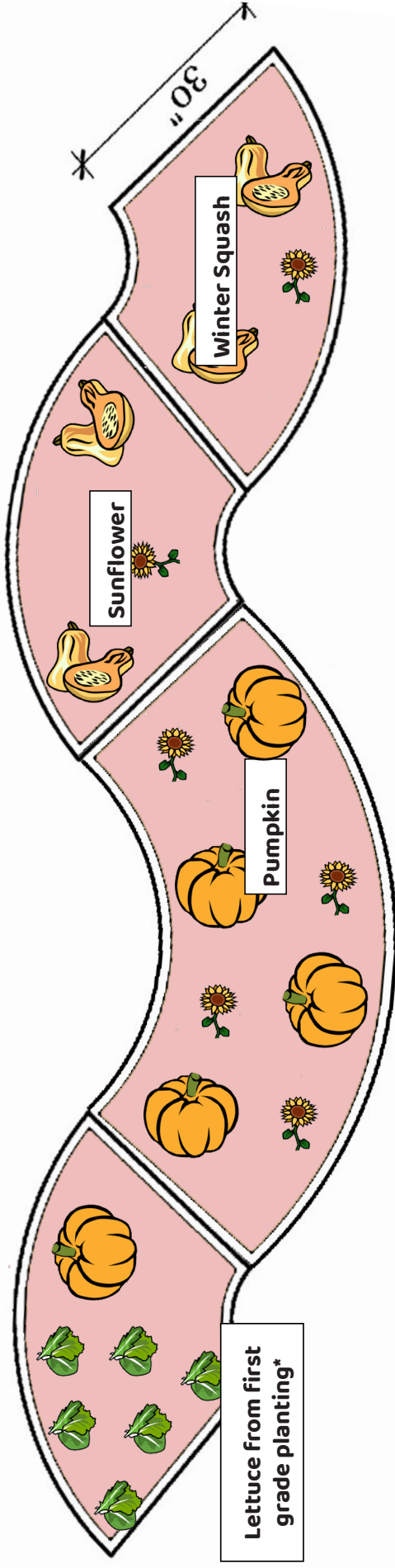


+ Sunflower

+ Marigold to deter creatures who like nightshades

+ Lettuce left in place from 1st grade planting in March. We leave this in place for students to see it go to seed by the end of the season.

Prek Bed



Lettuce from first grade planting*

Pumpkin

Sunflower

Winter Squash

30"

Planting Instructions:

sunflower
1/4 to 1/2 inch seed depth
interplant with winter squash / pumpkins +/- 10 inches from mounds



pumpkin
1 inch seed depth
spacing: three seeds in each mound* (mounds spaced 3 feet apart)



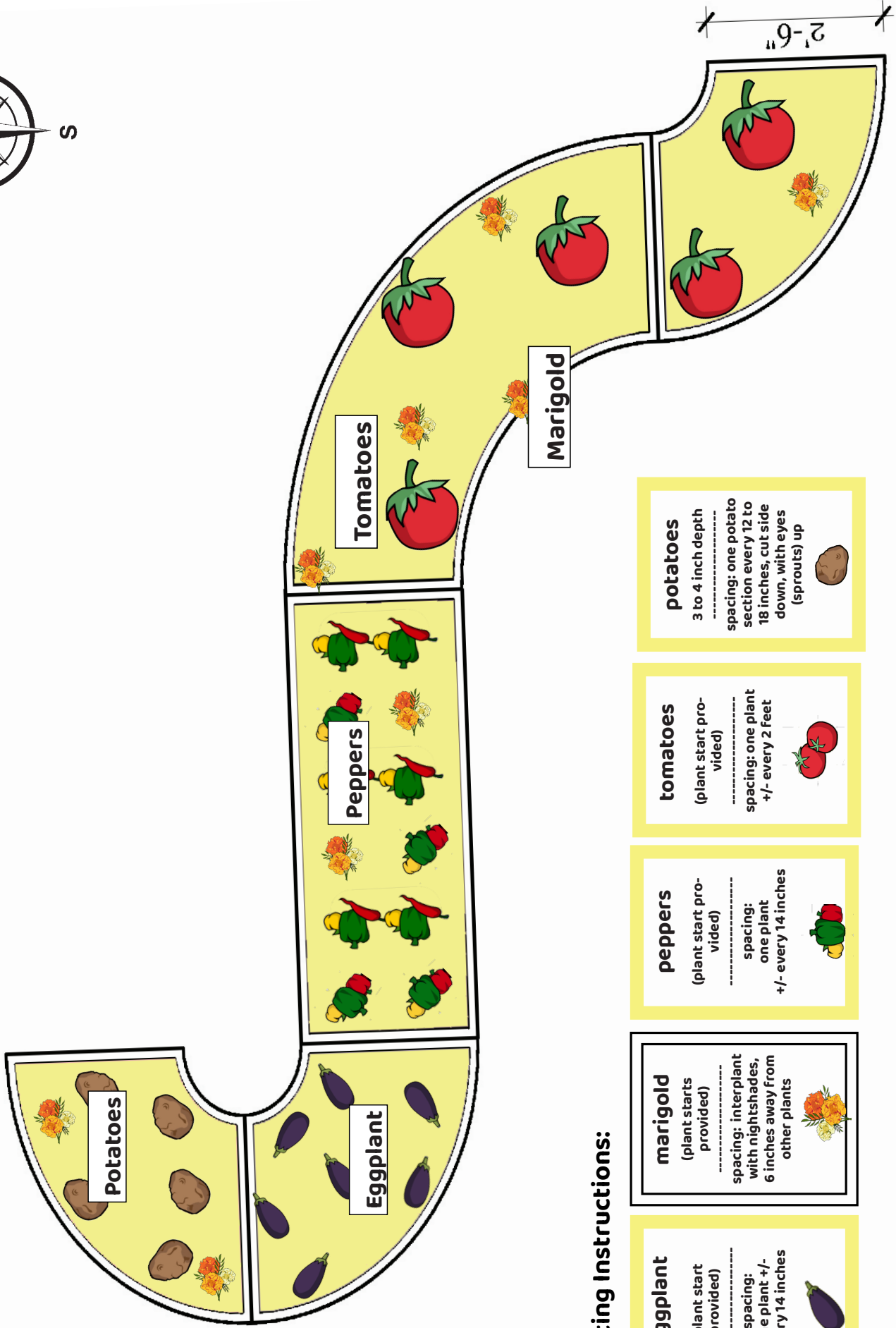
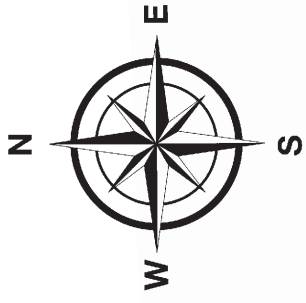
winter squash
1 inch seed depth
spacing: three seeds in each mound* (mounds spaced 3 feet apart)








*Each 'mound' of soil should be approximately 1 foot wide and 4 inches tall.

Nightshade Family - Bed 7

2023 Escuela Bilingüe Pioneer Garden



Planting Instructions:

- eggplant**
 (plant start provided)
 spacing: +/- one plant every 14 inches

- marigold**
 (plant starts provided)
 spacing: interplant with nightshades, 6 inches away from other plants

- peppers**
 (plant start provided)
 spacing: one plant +/- every 14 inches

- tomatoes**
 (plant start provided)
 spacing: one plant +/- every 2 feet

- potatoes**
 3 to 4 inch depth
 spacing: one potato section every 12 to 18 inches, cut side down, with eyes (sprouts) up


Nightshade Family - Bed 8

2023 Escuela Bilingüe

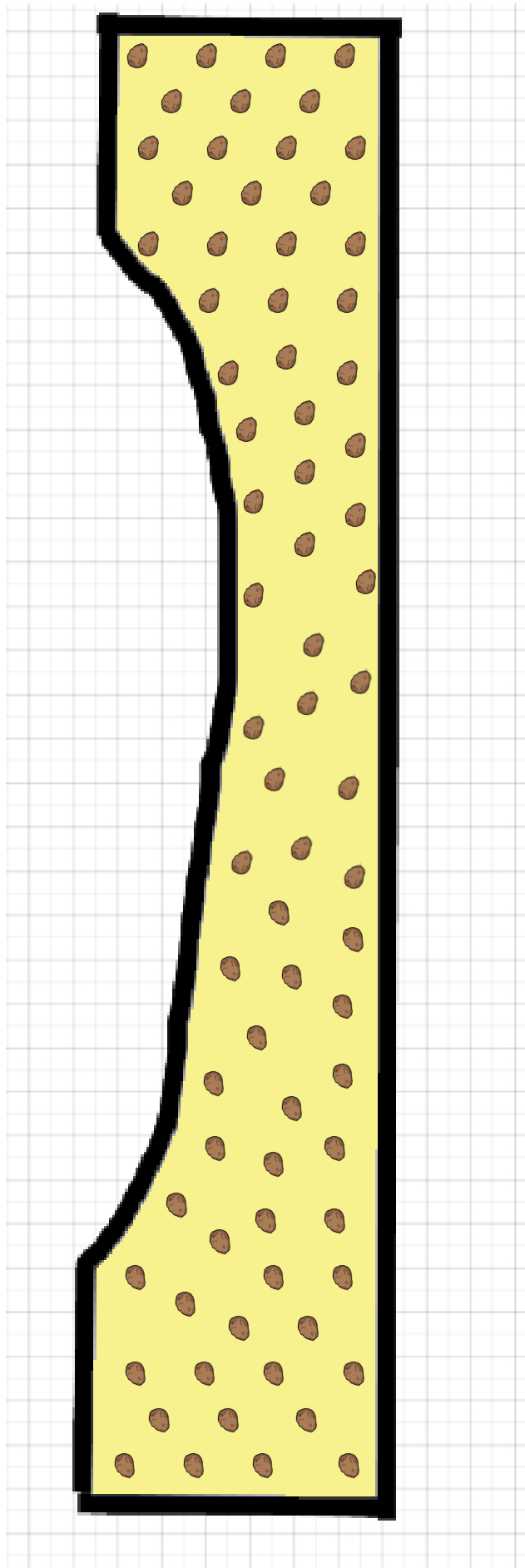
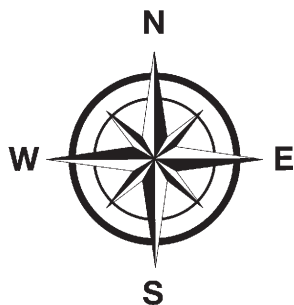
Pioneer Garden

Planting Instructions:

potatoes

3 to 4 inch depth

spacing: one potato
section every 12 to
18 inches, cut side
down, with eyes
(sprouts) up





Hello Pioneer garden leads: Here's wishing you a wonderful planting! Without you, this 2023 3rd grade garden planting wouldn't fly. Thank you so much for all you do—

A Few Notes about your Delivery:

Maps: In making your maps each year we pay very close attention to crop rotation—each bed is on a 3-4 year rotation between plant families. In the table below, “CC” stands for Cover Crop. Asterisk denotes a lettuce bed.

Escuela		2017	2018	CC?	2019	CC?	2020	CC?	2021	CC?	2022	CC?	2023
Bilingüe	Bed 1*	Cucurbit/Nightshad	Legume, Alliu	Y	Cucurbit	Y	Nightshad	Y	Brassica	Y	Beetroot	Y	Legumes
Pioneer	Bed 2*	Cucurbit	Brassica	Y	Nightshades	Y	Carrot	Y	Legumes	Y	Brassica	Y	Beetroot
	Bed 3	Cucurbit	Beetroot	Y	Carrot	Y	Nightshad	Y	Cucurbits	Y	Allium (garlic)	Y	Cucurbits
	Bed 4	Legume/Brassica	Nightshades	Y	Cucurbit	Y	Legumes	Y	Nightshad	Y	Cucurbits	Y	Carrot
	Bed 5*	Carrot/Beetroot	Cucurbits	Y	Brassica	Y	Nightshad	Y	Beetroot	Y	Legumes	Y	Brassica
	Bed 6	Cucurbit/Brassica	Nightshades	Y	Beetroot	Y	Cucurbit -	Y	Carrot	Y	Nightshades	Y	Cucurbits
	Bed 7	Carrot/Brass/Night	Cucurbits	Y	Legumes	Y	Nightshad	Y	Cucurbits	Y	Carrot	Y	Nightshades
	PreK		various	Y	x	Y	Cucurbits	Y	Corn	Y	Legumes	Y	Nightshades

Because crop rotation helps with soil fertility and reduces pest and disease pressures, please spend some time before the planting to be certain your map is oriented correctly. Some garden volunteers like to place each page of the map in its corresponding bed for volunteers/teachers/students to easily reference. This is why we print the pages single-sided.

Watering: Please keep your starts moist (but not soggy) prior to planting. This will prevent transplant shock and make them easier to handle. After planting, please gently water seeds and starts. Our team will more deeply irrigate when we return later in the day. We'll also install tomato cages with protective plastic.

Trays and Plastic Containers: We grow our own plant starts in washed/repurposed containers. Please disregard what's written on any stickers attached to pots. Also, please gather up the containers once the planting is finished. We'll take these away to wash and repurpose again next year.

Leftover Seeds: Please leave your leftover seeds in the white plastic tub (ideally in a shaded location) for us to pick up after the planting and use for replanting what doesn't germinate. We'll make sure they don't go to waste!

Please let us know if you have any questions. Happy Planting from Garden to Table's Garden Team!

Contents of your Delivery:

For Cucurbit Beds

- Winter Squash Seeds
- Pumpkin Seeds
- Sunflower Seeds
- Summer Squash Seeds
- Cucumber Seeds
- Nasturtium Seeds

For Nightshade Bed

- 9 Marigold Starts
- 5 Tomato Starts
- 10 Pepper Starts
- 7 Eggplant Start
- 2 "Seed" Potatoes

For Carrot Bed

- Carrot Seeds
- Cilantro Seeds

For Beetroot bed

- Chard seeds
- Beet seeds
- 48 onions sets

For Brassica Beds

- Radish Seeds
- Kale Seeds
- Turnip Seeds
- Collard Greens Seeds

For Legume Bed

- 4 Marigold Starts
- Pole Bean Seeds
- Bush Bean Seeds

For Pollinator-Attracting Perennial Bed

Bed 8—PreK bed up the stairs

- 75 "seed" potatoes