

ELINOR WONDERS WHY

EW 165: UNDERGROUND SOUP

Written by
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Olive and Ari's Question: Where do carrots grow?

Logline: Elinor's in bed with a case of the sniffles, so Olive and Ari decide to make some soup to help her feel better, but they can't find the carrots.

CURRICULUM GOALS

LS8. Begin to understand that there are many different kinds of living things and how they may be the same or different:
a. Observe and describe similarities and differences across different types of plants.

c. Group different kinds of living things into categories based on basic similarities and differences
(Olive and Ari learn there are many different kinds of veggies that grow in different ways, then they group together root vegetables, where the edible parts grow underground).

SEP2. Developing and using models

a. Represent observable, concrete objects, events, and findings in many different ways
b. Distinguish between a model and the actual object, process, and/or events it represents

c. Use simple models to support explanations
(Ari and Olive draw pictures of the veggies they hope to harvest, and then compare their models to the actual veggies.)

SEP3. Planning and carrying out investigations

a. Identify and use a greater variety of tools to extend the senses for observing, measuring, and recording data about objects and events

b. Compare and contrast objects and events by describing similarities and differences in detail
(Olive and Ari use Olive's notebook to record information and compare and contrast their pictures to the pictures of the veggies.)

SEP8. Obtaining, evaluating and communicating information

c. Describe observable phenomena using adjectives and labels
d. Use basic science and engineering practice vocabulary when engaged in investigations
e. Use basic science and engineering content vocabulary when investigating and describing observable phenomena
f. Share findings and explanations (correct or incorrect) through a variety of methods (Olive and Ari use basic science vocabulary when describing the veggies, and they share what

they discovered with Mr. Rabbit.

OUTLINE - January 21, 2020

FIRST DRAFT - February 20, 2020

SECOND DRAFT: March 9, 2020

POLISH: March 20, 2020

1. EXT. ELINOR'S HOUSE - DAY

*

Olive and Ari arrive at Elinor's house, playfully <SFX: GIGGLING> ready for a great play day, Ari <SFX: KNOCKS> and Mr. Rabbit opens the door.

*
*

1	ARI	1	
	Hi, Mister Rabbit. Can Elinor come out and play?		
2	MR. RABBIT	2	
	Sorry, kids. Elinor can't play outside today, she's in bed with a sore foot.		* *
3	OLIVE (with concern)	3	
	Oh, no! What happened?		*
4	MR. RABBIT	4	*
	Nothing to worry about, just a little bunny-hopping accident.		* *
5	OLIVE	5	*
	Can we visit her?		*
6	ARI	6	
	Yeah, maybe we can cheer her up.		*
7	MR. RABBIT	7	
	That's a really nice idea, kids. She'll be so glad to see you.		* *

Off they go.

2. INT. ELINOR'S ROOM - DAY

*

The kids stay by the door as Mr. Rabbit enters and sits on Elinor's bed.

*
*

8	MR. RABBIT	8	*
	Hey, hunny bunny. You have some visitors.		* *
	Olive and Ari stay by the door poking their noses in.		*
9	OLIVE	9	*
	Hi, Elinor, how are you feeling?		*
10	ARI	10	*
	Does your foot hurt?		*

11	ELINOR	11	
	Yeah, a little. I'm not a hoppy bunny today.		* *
12	MR. RABBIT	12	*
	Not to worry, kids, Elinor will be better soon, she just needs to rest.		* *
13	ARI	13	
	And then, have a snack! Snacks always make me feel better.		* *
14	OLIVE	14	*
	And stories! My Mom always reads me stories to cheer me up.		* *
15	ELINOR	15	
	Oooh, stories. That sounds good.		
16	MR. RABBIT	16	
	You're right. There's nothing better for a case of the sniffles than some good stories. Luckily Elinor has her own official story-book reader.		
17	ARI	17	
	(impressed)		
	She DOES? Now THAT is cool!		
	(dialogue over thought bubble)		* *
	Beep boop. Once. Upon. A. Time...		*
	THOUGHT BUBBLE: Ari imagines a robot reading to Elinor.		*
18	OLIVE	18	
	(smiling)		
	I think Mr. Rabbit is saying he's the story-book reader.		* *
19	MR. RABBIT	19	
	Yep, that's me! And I'll be back in a sec to perform my official story-reading duties. Just let me show your visitors out.		* * *
20	ELINOR	20	
	Okay Daddy. Adventure stories please!		*
21	ARI	21	
	Bye, Elinor.		

22	OLIVE	22	
	Get better soon.		
23	ELINOR	23	*
	Thanks for visiting me!		*
 3. INT. KITCHEN -- DAY			*
	The kids and Mr. Rabbit enter the kitchen.		*
24	OLIVE	24	
	I wish we could do something for Elinor to help her feel better.		*
25	ARI	25	*
	Hmmmm, sometimes when I'm sick my mom makes me soup.		
26	MR. RABBIT	26	
	Actually I was planning on making Elinor a batch of her favourite - Backyard Soup.		
27	OLIVE	27	
	Backyard soup? What's Backyard Soup?		
28	ARI	28	*
	Backyard Soup is the yummiest soup ever, I had some with Elinor and her parents once. They make it with all the veggies they grow in the back yard.		*
29	OLIVE	29	*
	Really? That sounds soooo delicious. Can we help make it, Mr. Rabbit?		*
30	MR. RABBIT	30	*
	Why sure, that would be great, kids		*
31	ARI	31	*
	Awesome, what do we do first?		*
32	MR. RABBIT	32	*
	Mmmmmmm...pick the veggies from the garden?		*

4. EXT. ELINOR'S GARDEN (SIDE OF THE HOUSE) - DAY *

The kids follow Mr. Rabbit to the veggie garden.

33	ARI	33	
	Of course, first thing we need for Backyard Soup is backyard veggies!		*
	He gestures. ANGLE ON: The verdant veggie garden - yum!		
34	OLIVE	34	
	But which ones should we pick?		
35	MR. RABBIT	35	
	Well, let's see. Tomatoes, beans, beets and carrots for a start.		* *
36	ARI	36	
	Whoa that's a LOTTA veggies. How are we gonna remember all those?		
37	OLIVE	37	
	We'd better make a list.		*
	Olive takes out her notebook and crayons and hands them to Mr. Rabbit (maybe there's a picnic table nearby, so he can draw and they can all watch).		* * *
38	MR. RABBIT	38	
	Good idea Olive. First we need round, red tomatoes.		* *
	ANGLE ON: Mr. Rabbit draws tomatoes.		*
39	ARI	39	
	Then some long skinny green beans. I love those.		
	ANGLE ON: Mr. Rabbit draws long, skinny green beans.		*
40	OLIVE	40	
	Also some beets. Those are purple.		* *
	Mr. Rabbit draws purple beets with green tops.		*
41	MR. RABBIT	41	
	Okay I think that's it for now.		
42	ARI	42	
	Uhh, Mr. Rabbit, aren't you forgetting something...?		
43	OLIVE	43	
	Elinor's FAVOURITE...		

44	MR. RABBIT	44	
	CARROTS! I almost forgot. Good		
	thing I've got you kids around to		
	help me out.		*
	(he draws orange carrots		*
	with abundant green leafy		*
	tops)		*
	So, can you two gather the veggies		*
	from the garden while I go and		*
	check on Elinor?		*

45	OLIVE	45	
	Sure thing, Mr. Rabbit, we're good		
	helpers.		*

46	ARI	46	
	It's kind of our thing. Let's go		
	get those veggies.		

Olive waves her notebook as they head out to the garden and
Mr. Rabbit heads to back into the house. *

5. INT. ELINOR'S ROOM - DAY

Dad enters with Elinor's favourite adventure book and a glass
of water.

47	MR. RABBIT	47	
	Ready for a story, hunny bunny?		

48	ELINOR	48	
	Yes, please, official story-book		
	reader. An ADVENTURE story.		

49	MR. RABBIT	49	
	Ah, yes. An ADVENTURE story.		
	(he opens the books and		
	reads)		
	It was a beautiful day for an		
	adventure and our Fearless		
	Explorer...		

Elinor interrupts with a sniffle.

50	ELINOR	50	
	Not just any Explorer Daddy,		
	Explorer..Explorer ELINOR.		*

51	MR. RABBIT	51	
	Of course, my mistake, Explorer		
	ELINOR.		*

6. EXT. BACK YARD -- DAY

In the back yard Olive and Ari search the garden.

52	OLIVE	52	
	Okay, let's go find these veggies first thing - round red tomatoes.		*
53	ARI	53	
	Tomatoes, tomatoes, tomatoes - oh, there they are! Growing up on those plants.		*
			*
	ANGLE ON: Plump red tomatoes high up on a staked tomato plant.		*
54	OLIVE	54	
	Wow! The tomatoes are so big the plants need to be held up by sticks.		
	Ari adds them to the basket.		
55	OLIVE (CONT'D)	55	
	That was easy. Next veggie, beans.		*
56	ARI	56	
	Not just any beans, long green yummy beans. (calling) Beans! Beans! Where are you beans?		
57	OLIVE	57	
	Oh, I see them. Growing on the middle of those vines.		*
			*
	ANGLE ON: The beans vines climbing poles.		
58	ARI	58	
	Look at that. The bean vines like to climb poles.		*
			*
	Olive checks beans off her list.		*
59	OLIVE	59	
	We already found two of the veggies. We'll be done in no time.		*
			*

7. INT. ELINOR'S ROOM - DAY

Dad is reading to Elinor as she snuggles in bed.

60	MR. RABBIT	60	
	Explorer Elinor was having the best adventure EVER. First she climbed a mountain.		*
61	ELINOR	61	*
	A mountain? Was it very high?		*
	THOUGHT BUBBLE - Elinor climbing a mountain that gets higher and higher.		*
62	MR. RABBIT	62	*
	The highest mountain you've ever seen! Then she swam down to the bottom of the ocean.		*
	THOUGHT BUBBLE - Elinor swimming down to the bottom of the ocean.		*
63	ELINOR	63	*
	A deep ocean?		*
64	MR. RABBIT	64	*
	The deepest. Then she swung sideways through the jungle on a vine.		*
	THOUGHT BUBBLE - Elinor swings through the jungle, as we pan down.		*
65	ELINOR	65	*
	WhEEEEEEEE!! That IS an amazing adventure, official storybook reader.		*
66	MR. RABBIT	66	
	Glad you like it, Explorer Elinor.		

8. EXT. ELINOR'S BACK YARD - DAY

Ari and Olive are almost finished their list, they have gathered all the veggies except for the carrots.

67	OLIVE	67	
	Okay, we've almost finished our list...all we need are beets...		*
68	ARI	68	
	...and carrots! You can't forget carrots!		

69	OLIVE	69	
	Right, beets and carrots. Well,		*
	those should be easy to find		
	because the beets are purple and		*
	the carrots are orange.		

70	ARI	70	
	Yep, they should be pretty easy to		
	spot in all these green leaves.		*
	Let's see...orange carrots.. Orange,		*
	orange, orange... Huh. I don't see		*
	any orange veggies.		*

Then Olive tries looking for the beets. *

71	OLIVE	71	
	Let's try purple beets.		*
	Purple, purple, purple...I don't		*
	see any purple beets either. Where		*
	are they?		*

9. INT. ELINOR'S ROOM - DAY

Mister Rabbit is in mid-sentence.

72	MR. RABBIT	72	
	...finally Explorer Elinor was		
	happy to be back in her nice comfy		
	bed, the end.		
	(He hears a little <SFX:		
	SNOORE> and looks over to		
	see that Elinor has dozed		
	off. He gives his		
	daughter a little kiss on		
	the forehead.)		
	Have a good rest, hunny bunny.		

He tiptoes out.

10. EXT. ELINOR'S GARDEN -- DAY

Ari is looking around, as Olive checks the "harvesting list" one more time and notices something they'd forgotten.

73	ARI	73	
	Where are the carrots and beets?		*
	Mr. Rabbtit said we needed them for		*
	the soup so they must be around		*
	here somewhere. Hmmm. What would		*
	Elinor do?		*

74	OLIVE	74	*
	She'd say, we need more		*
	observations! Let's look more		*
	closely at our veggie list.		*
	The both look at the list.		*
75	ARI	75	*
	Ok, the list says we need orange		*
	carrots. But I don't see any orange		*
	in the garden.		*
	As Ari looks around the garden, Olive looks more closely at		*
	the list.		*
76	OLIVE	76	*
	Wait a minute, Ari, look at this.		*
	The carrot isn't just the orange		*
	pointy part, it has these fuzzy		*
	green leaves at the end.		*
	ANGLE ON: The drawing of the carrot.		*
77	ARI	77	*
	Hmmm. I do remember seeing those		*
	leaves on carrots my mom buys -		*
	kinda like that...		*
78	OLIVE	78	*
	Maybe we should look for those		*
	leaves.		*
79	ARI	79	*
	Look! Over there!		*
	Ari points. ANGLE ON: Carrot greens. Olive runs over and		
	checks them out.		
80	OLIVE	80	*
	This is it, Ari. These leaves look		*
	like the drawing - green and fuzzy,		*
	but where is the pointy orange		*
	carrot part?		*
	Ari looks down really low.		
81	ARI	81	*
	Hey Olive, check this out!		*
	ANGLE ON: Ari notices a tiny spot of orange poking out of the		*
	earth - he moves the dirt away.		*

82	OLIVE	82	
	Wow, it sure looks like the top of an orange carrot, but it's buried underground.		* *
83	ARI	83	*
	Should we dig it up?		*
	Olive shrugs. The kids are considering what to do when Mr. Rabbit shows up.		*
84	MR. RABBIT	84	
	Hey kids, Elinor's asleep so I thought I'd come out here and give you a... (noticing) ...what are you looking at?		
	Mr. Rabbit gets down and joins them on the ground.		
85	OLIVE	85	*
	Veggies.		*
86	ARI	86	*
	We'd been trying to find carrots, but we hadn't found any. We thought they grew on the plant, like tomatoes and beans. But now we think THIS is the carrot.		* * * * *
	Ari points to the carrot.		*
87	MR. RABBIT	87	
	What makes you think that?		
88	OLIVE	88	
	Well it has the same green fuzzy leaves that we always see on carrots.		* *
89	ARI	89	
	And when we looked closer we saw this orange part peeking from the ground.		* *
90	MR. RABBIT	90	
	Great investigating kids. You're right -- it IS a carrot!		
91	ARI	91	
	I KNEW it!		

92	OLIVE	92	
	But what's a carrot doing under the ground?		*
93	MR. RABBIT	93	
	Carrots aren't like tomatoes and beans, Olive. The part that we like to eat grows underground. It's actually the root of the plant.		*
			*
			*
			*
	<SFX: WHOA WALLA>		*
94	OLIVE/ARI	94	
	That is soo interesting.		*
	They both <SFX: LAUGH>		*
95	ARI	95	
	But...how do you get a carrot OUT of the ground.		*
96	MR. RABBIT	96	
	You just give the plant a pull. Go ahead.		*
	Ari and Olive each pull a carrot OUT of the ground, falling over backwards as they do.		*
97	OLIVE	97	
	WOW!		
98	ARI	98	
	We pulled it right out!		
99	MR. RABBIT	99	
	See? The orange part is the root. That's why carrots are called root vegetables.		*
	CLOSE ON: the carrot.		
100	OLIVE	100	
	Root vegetables. I LIKE those words.		
	Ari looks to Mr. Rabbit		*
101	ARI	101	
	So are beets root vegetables too?		*
102	MR. RABBIT	102	
	Yep. And so are turnips, radishes and potatoes, and we have them all - ready to dig up in the garden.		*

103	ARI	103	
	Did you say dig? I LOVE to dig!		*

SONG MONTAGE

As they sing Ari and Olive look at drawings of the veggies' green leafy parts (carrots, beets, radishes, turnips, potatoes) Then look for that in the garden. They have uncovered the process for finding root vegetables. Maybe Olive draws a brown dirt line in her notebook.

Then they dig up the veggies. *

104

OLIVE/ARI

OLIVE: Veggies are delicious,
Veggies are the best.
ARI: But did you know,
Some veggies grow,
Down deeper than the rest.

OLIVE: The yummy part of a tomato,
Grows out in the sun.
ARI: But the yummy part of a carrot
grows...
Way down Underground.

BOTH: Root veggies, root veggies,
We all love our root veggies,
Beets and potatoes,
Carrots and turnips too,
Root veggies are so yummy,
And they make great soup for you!

104

*

*

11. INT. ELINOR'S ROOM -- DAY

Later that afternoon, Elinor is awake. Mister Rabbit comes into her room and sits on her bed.

105 MR. RABBIT 105
How are you feeling, honey bunny.

Elinor stretches and yawns.

106	ELINOR	106	
	A little better. My foot doesn't		*
	hurt as much.		*

107 MR. RABBIT 107
Good. Ready for another adventure
story?

108 Uh-huh. ELINOR 108

109	MR. RABBIT	109	
	You're gonna like this one. It's about the time Explorer Elinor had to stay in bed because of sore foot.		* *
110	ELINOR	110	*
	Ooooh, I know how she feels.		
111	MR. RABBIT	111	
	But it gets more exciting because her two friends Explorer Olive and Explorer Ari decide to do something to make her feel better.		
112	ELINOR	112	
	Really?		
113	MR. RABBIT	113	
	Yep, they went on an Exploring Adventure in the garden to find vegetables to make Explorer Elinor her favourite soup.		* *
	THOUGHT BUBBLE Olive and Ari march out into the Garden.		*
114	ELINOR	114	
	I like this story.		*
115	MR. RABBIT	115	
	Well, they found almost all the veggies, but then there were some they couldn't find.		* * * *
	PAN DOWN: to Elinor and her Dad.		*
116	ELINOR	116	
	Oh, no, then what happened?		* *
117	MR. RABBIT	117	
	Mmm, maybe I should let THEM finish the story.		* * *
	Ari and Olive walk in with a tray and a bowl of soup on it covered by a napkin.		* *
118	ARI	118	
	We wanted to use root veggies, like beets, potatoes, radishes and carrots of course - your favourite.		* * * *
	THOUGHT BUBBLE FORMS: Illustrating the story.		*

119	OLIVE	119	*
	We looked and looked... until we		*
	found our treasure... buried under		*
	the ground!		*
120	ARI	120	*
	That's why we decided to call our		*
	special soup....		*
	Pan down to reveal: They pull the napkin away revealing.		*
121	OLIVE/ARI	121	*
	UNDERGROUND SOUP		*
122	ELINOR	122	
	Really? You made Underground Soup		
	just for me?		*
	Ari hands the tray to Mr. Rabbit who gets Elinor set up.		*
123	ARI	123	
	Yup!		
124	OLIVE	124	*
	We wanted to help you feel better,		*
	Explorer Elinor.		
125	ELINOR	125	*
	Aww, thanks Explorers Olive and		*
	Ari.		*
	(Elinor takes a sip.)		*
	<Slurrrup>. Ah, now I really DO		*
	feel better. Thanks to Explorers		
	Ari and Olive.		
126	ARI	126	
	(to Mr. Rabbit)		
	Told ya we were good helpers.		
	IRIS OUT, THE END.		