Teacher/video ID:	Gaines, 3.1_mspcp_kinder_weather_gaines_L2_c1
Content area:	Weather and seasons
STeLLA strategy:	Engage students in analyzing and interpreting data and observations (STL strategy 4).
Context:	In this lesson, students are looking at weather calendars for the months of September and December and describe similarities and differences in the weather patterns they observed for both months.

## **Transcript for Video Clip 3.1**

Time Code	Speaker	Discussion
00:00:00	Т	Do [the calendars] look the same?
00:00:02	SS	No.
00:00:04	Т	Do they look different?
00:00:05	SS	Yes.
00:00:07	Т	What's different about them? What's different about the month of September [and] the month of December? Alessandra.
00:00:19	SN	Um, 'cause, like, there's more cold days than warm and hot.
00:00:26	Т	How do you know that?
00:00:27	S	'Cause, like—
00:00:29	Т	Come up and point to me what you're looking at.
00:00:35	Т	Oh, you're looking at What is that thing?
00:00:38	S	Thermo—
00:00:39	Т	Do you remember?
00:00:40	SS/T	Thermometer. / The thermometer. And the Do you guys remember what the thermometer does?
00:00:46	SN	Yeah. It tells the temperature.
00:00:48	Т	It tells the what?
00:00:49	S	Temperature.
00:00:50	Т	It tells the temperature. So yes, we can look at this, and you notice that there's more cold days. Let's look. Let's see.
00:00:58	Т	What do Blue is cold, so let's see. Is that's blue. Blue. Blue.
00:01:04	SN	Green.
00:01:05	Т	That's green. That's cool. Cool, cool. A little warm, a little warm. Cool. Cool. Cold, cold, cold, cold, cold, cold, cold, cold, cold.
00:01:16	Т	Do you agree with her then? Is it more cold?
00:01:18	Е	[Inaudible]

00:01:19	Т	In December? Very good. Thank you. I notice a couple other things. Do you notice a couple other things that are different about December?
00:01:26	SN	Yay.
00:01:27	Т	What else do you notice? Paisley, is there something else that you notice?
00:01:34	SN	It's that I see that there's a li— Ooh.
00:01:37	Т	Oops, sorry.
00:01:38	SN	[Inaudible]
00:01:39	SN	It tripped over. It tripped over.
00:01:42	Т	What else do you notice?
00:01:43	S	I see that there's only, like, I think that there's a little, um, windys on the green.
00:01:50	Т	Windys on the green. Hmm.
00:01:51	S	Yeah, and it's kind of the same as the blue.
00:01:55	T/S	Yeah. / 'Cause it's still kind of cold.
00:01:56	Т	Yup. What about a pattern? Do you guys notice anything different about these kind[s] of weather [patterns]? Look at the weather. So we did a little bit with the temperature.
00:02:11	Т	Look at the weather, the pictures. Elise, what do you notice?
00:02:17	SN	Um, that Satur—
00:02:26	Т	September.
00:02:27	S	September doesn't have the same the same one as this, 'cause I 'cause I see December has snow, and I see this has Sun.
00:02:38	T/S	Oh. / But they're not the same, 'cause 'cause this doesn't even have snow, but these do.
00:02:44	Т	Oh. Yeah.
00:02:46	S	Wait a second.
00:02:48	T/S	So— / There's something missing.
00:02:50	Т	Do you guys agree with Elise?
00:02:52	SS	Yes.
00:02:53	SN/T	The Sun. / Oh, so you notice that there's more snow here?
00:02:56	SN/T	Uh-huh. / And no snow there?
00:02:57	S	Uh-huh.
00:02:58	Т	Do you guys agree with that?
00:02:59	SS	Yeah.
00:03:00	Т	Very good.