

Virtual Farm Tour Academic Standards

Grades K-2<sup>nd</sup> September 25, 2019 10:00 a.m. Walnutdale Farms, Wayland, MI

The 30-minute tour of Walnutdale Farms will showcase the care of calves and the safe habitat dairy farmers create for the calves and the cows. Students will see how the cows are milked and hear about the goods that are produced and the different services provided by the farm. The dairy farmer will show the different work he or she does throughout a typical day to care for their animals and the land. Technology has played a large role in streamlining the dairy farming business and this technology will be shown throughout the tour. As the different goods that are produced from a dairy farm are discussed, students will learn about the important role dairy plays in healthy nutrition and how milk helps to keep their bones strong!

Throughout the live virtual farm tour, students will have the opportunity to send questions to the dairy farmer. This fun, interactive experience will help students learn where milk comes from, how it is produced and the many different foods that are made from milk.

	Kindergarten	1 <sup>st</sup> grade	2 <sup>nd</sup> grade
Science	K-LS2 – 1	1-LS1 – 2	2-LS4 - 1
	K-ESS3 – 3	1-LS3 - 1	
Social Studies	K – E1.0.2	1 – E1.0.1	2 – E1.0.2
		1 – E1.0.2	2 – E1.0.3
Computer Science	1A-DA-07	1A-DA-07	1A-DA-07
	1A-AP-08	1A-AP-08	1A-AP-08
	1A-AP-09	1A-AP-09	1A-AP-09
	1A-IC-16	1A-IC-16	1A-IC-16
Health	Strand 1: Standard 1.1	Strand 1: Standard 1.1	Strand 1: Standard 1.1
		Strand 1: Standard 1.6	

Academic Standards:

