

Michigan Project Learning Tree PreK-8 Guide Michigan Grade Level Content Expectations - Math X = Addresses/Supports	19. Viewpoints on the Line	20. Environmental Exchange Box	21. Adopt a Tree	22. Trees as Habitats	23. The Fallen Log	24. Nature's Recyclers	25. Birds and Worms	26. Dynamic Duos	27. Every Tree for Itself	28. Air Plants	29. Rain Reasons	30. Three Cheer for Trees	31. Plant a Tree	32. A Forest of Many Uses	33. Forest Consequences	34. Who Works in this Forest?	35. Loving It Too Much	36. Pollution Search
D.RE.02.01 Make pictographs using a scale representation, using scales where symbols equal more than one.							X		X									X
D.RE.02.02 Read and interpret pictographs with scales, using scale factors of 2 and 3.							X		X									X
D.RE.02.03 Solve problems using information in pictographs; include scales such as each ■ represents 2 apples; avoid cases.							X		X									X

Michigan Project Learning Tree PreK-8 Guide Michigan Grade Level Content Expectations - Math X = Addresses/Supports	37. Reduce, Reuse, Recycle	38. Every Drop Counts	39. Energy Sleuths	40. Then and Now	41. How Plants Grow	42. Sunlight and Shades for Green	43. Have Seed, Will Travel	44. Water Wonders	45. Web of Life	46. School Yard Safari	47. Are Vacant Lots Vacant?	48. Field, forest, and Stream	49. Tropical Treehouse	50. 400-Acre Wood	51. Make Your Own Paper	52. A Look at Aluminum	53. On the Move	54. I'd Like to Visit a Place Where
GRADE 2																		
Measure, add, and subtract length																		
M.UN.02.01 Measure lengths in meters, centimeters, inches, feet, and yards approximating to the nearest whole unit and using abbreviations: cm, m, in, ft, yd.					X							X						
M.PS.02.02 Compare lengths; add and subtract lengths (no conversion of units).					X													
Read thermometers																		
M.UN.02.09 Read temperature using the scale on a thermometer in degrees Fahrenheit.												X						

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Create, interpret, and solve problems involving pictographs																		
D.RE.02.01 Make pictographs using a scale representation, using scales where symbols equal more than one.					X													
D.RE.02.02 Read and interpret pictographs with scales, using scale factors of 2 and 3.					X													
D.RE.02.03 Solve problems using information in pictographs; include scales such as each ■ represents 2 apples; avoid cases.					X													

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GRADE 2																		
Measure, add, and subtract length																		
M.UN.02.01 Measure lengths in meters, centimeters, inches, feet, and yards approximating to the nearest whole unit and using abbreviations: cm, m, in, ft, yd.													X					
M.PS.02.02 Compare lengths; add and subtract lengths (no conversion of units).													X					

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GRADE 2																		

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GRADE 2						