



Milwaukee Environmental Sciences Academy
A MTEC Charter School

K4 & K5

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
8:00-8:20	Crew	Crew	<ul style="list-style-type: none"> • Small Group • Interventions • Specialized Services 	Crew	Crew
8:20-8:50	Reading/ELA	Reading/ELA		Reading/ELA	Reading/ELA
8:50-9:20	Mathematics	Mathematics		Mathematics	Mathematics
9:20-9:30	Brain Break	Brain Break		Brain Break	Brain Break
9:30-10:00 SPECIALS	Mindfulness Movement	Art		Technology	Library
10:00-12:00	Asynchronous Work	Asynchronous Work		Asynchronous Work	Asynchronous Work
12:00-1:00	Lunch/Recess	Lunch/Recess	<ul style="list-style-type: none"> • Teacher Office Hours • Planning • Grading • Professional Development 	Lunch/Recess	Lunch/Recess
1:00-3:00	Asynchronous Work	Asynchronous Work		Asynchronous Work	Asynchronous Work

Modified Suggested Instructional Minutes for K-8 Scheduling Includes Synchronous and Asynchronous Learning

Grade Band/ Content	Literacy Reading	Literacy ELA	Mathematics	Social Studies	Science	Interventions
K4	Integrated throughout the day			10%	10%	--
K5	116 minutes combined		60	10% or 39 minutes	10% or 39 minutes	--
1st-3rd	90	60	60	30	30	30 minutes Math & 30 minutes Literacy
4th-5th	90	60	60	45	45	30 minutes Math & 30 minutes Literacy
6th-8th	60	60	60	50	50	30 minutes Math & 30 minutes Literacy

Note: Asynchronous time will account for the remaining minutes by content area, small group instruction, and intervention time for students. Based on access to technology a teacher may need to coordinate with another teacher to ensure that a student will have access to the chromebook or tablet if trying to schedule intervention or small group work. Teacher office hours are included during this time as well.

Example of Recommended Minimal Expectations for Learning

Grade Levels	Synchronous Learning	Asynchronous Learning
K4-K5	45 minutes	2 hours
K5-1st	1 hour	3 hours
2nd-5th	1.5 hours	3.5 hours
6th-8th	2 hours	4 hours