



Welcome from the world of STEM at Montessori Country Day School!

Science, Technology, Engineering, and Mathematics are grouped together to provide hands-on activities and lessons to help develop skills to solve problems. Here at Montessori Country Day School, Students will get involved to make educated guesses, perform experiments, make observations, and gather data and evidence to make conclusions for their experiments.



This year we will be using STEMSCOPES curriculum which covers the NGSS (Next Generation Science Standards), to implement and inspire scientific literacy to our students and help them understand the world around them.

For the month of September, students from Toddlers to Elementary classrooms will be introduced to STEMSCOPES curriculum and begin with the activities following their learning scope and sequence for the month.

Sunflower friends will be learning about “How Things Move” as they learn about forces of pushes and pulls, and start and stop.

Primary students will be learning about the “Needs of Organisms” as they learn about Animal Needs for survival.

Elementary students will be learning about “How Humans Can Learn from Animals” as they learn about Parts of Animals.

I am very excited to start the new school year and can't wait to begin the fun and engaging STEM lessons with all the MCDS friends!

Mrs. Anna Suh

STEM Teacher