



Carson Montessori Charter School's

STEM/STEAM Vision Statement

Carson Montessori Charter School's STEM/STEAM Vision is to create a learning environment where students develop a deep understanding of STEM/STEAM concepts, apply them through hands-on activities, and practice sustainable behaviors, in their everyday lives, that reflect the interconnectedness of human and environmental well-being.



STEM/STEAM Mission Statement

Carson Montessori Charter School's STEM/STEAM Mission is to follow the lead of the students and listen to their voices to foster an educational environment that is real-world, hands-on, rigorous, practical, purposeful, and that integrates the Montessori approach with STEM/STEAM and sustainability. CMCS empowers students to think critically,



collaborate effectively, and contribute innovatively to a sustainable future. CMCS' environment fosters the joy of learning and discovery, stimulates curiosity, and promotes an equitable, collaborative culture of innovative, ethical problem solvers. It is an environment enhanced with practical life coping skills and essential common sense, which develops high principled, compassionate leaders, who are productive, successful citizens, and who bring about positive progressive, worldwide change.

