

The KLA Schools Approach to:



STEAM



Class of the 4's

STEAM is embedded in all the experiences that children encounter at KLA Schools. Each experience brings infinite possibilities for the children to discover and learn about the world around them. Children are encouraged to research, build connections and learn about new concepts.

Our Pre-K classroom reflects the consolidation of all past year's developmental growth, therefore, children are able to engage deeper into their interests and reinforce the academic, social and emotional skills they need to be successful in kindergarten and beyond.

Science becomes real to children through the study of the human body. Children pick which of our inner systems to study in-depth and carefully choose the art medium that best showcases their learning.

Technology is integrated as students study X-rays, conduct research online, use computers to type emails to friends and family, and use programs like Photoshop and iMovie to tell stories and communicate.

Engineering skills are developed when students research buildings and machines, and create complex maps and blueprints of their school.

Art is where engineering plans come to life as children build models out of clay, loose parts, natural materials and more.

Math concepts are strengthened as children take inventory of their classroom fresh market, practice currency exchange and utilize addition and subtraction.