

A Vision for Students in Westwood Public Schools *(Learning in the Area of Science)*

Students in the Westwood Public Schools engage in an inquiry-based approach to science: they ask good questions, and the systematic pursuit of answers leads them to more questions.

Students work in teams to observe and analyze, design and refine, and they use a wide array of technologies and tools to support their creations and investigations.

Students discover and draw on the connections among the sciences as well as the connections between science and other disciplines. In addition to learning science concepts, they learn to think, listen, read, write and speak like scientists.

Most importantly, students enjoy exploring their world and universe through science. They follow the trail of their curiosity as they investigate questions and problems that matter both locally and globally.