

# PITSCO OVERVIEW

A computer lab with modules that emphasizes:

Hands-on Activities  
Cooperative Learning  
Real-world Experiences  
Multimedia Curriculum

A few of the modules available.

<u>Alternative Energy</u>	<u>Animals</u>	<u>Applied Physics</u>	<u>Aquaculture</u>	<u>Astronomy</u>
<u>Audio Broadcasting</u>	<u>Baking &amp; Measurement</u>		<u>Basic Sewing</u>	<u>BioEngineering</u>
<u>Biotechnology</u>	<u>Body Systems</u>	<u>Breakfast Nutrition</u>	<u>CADD</u>	<u>Cell Structure</u>
<u>Chemical Math</u>	<u>CNC Manufacturing</u>		<u>Engines</u>	<u>Forensic Science</u>
<u>Water Management</u>	<u>Sports Statistics</u>	<u>Simple Machines</u>	<u>Research &amp; Presentation</u>	

PITSCO furnishes all of the furniture, workstations, equipment, storage to set up and maintain the lab.

The lab would consist of 8 computers.

The program is set up where two students work at each computer.

Each module has 7 lessons that will take 7 days. Students alternate between the stations each week.

Mr. Burks, Frank Taylor, and Louisas Stone went to Lockhart to see their lab in action. Lockhart had been using PITSCO for about 5 years. They had 14 stations. 28 students came in and set down and went to work. All of the modules incorporated math and reading. The lessons were real world lessons and almost all of the students appeared to really enjoy learning in that setting.

For more information- <http://systems.pitsco.com/>