

Central Middle School of Science

9 April 2008



We are learning that science can be infused into the curriculum in a variety of ways. Our school-wide science fair included four different scientific display formats. Central had students compete in the State Science Fair. We have included new activities in our science intensives that incorporate cultural learning through exploration, literature, engineering and trial and error experimentation.

We have included a two minute tech talk where teachers across the curriculum share their infusion of technology and science. We are working on a new project which incorporates science, art and language arts. We are working on a Rain Garden Grant with the Municipality, and will combine a school-wide "Cell Project" and Art intensive with the Rain Garden activities to beautify our school grounds.

We have had a variety of partnerships: Carl Perkins Grant, Legislative Grant, AEIN Grant, Municipality Rain Garden Grant, and the Archery Club at FT. Rich



Our work poses the question: how is the best way to accomplish our mission? What are the best ways to infuse science in our curriculum?

We need to revisit the Action Plan with the Design Team and go back to step three in the Logic Model to continue discussions and review what our next steps are.

Central Middle School of Science is an urban middle school with a science-infused focus combining lottery, military and neighborhood school enrollment. Our focus is to increase the infusion of science throughout the school, and the curriculum. This spring teams will participate in horizontal and vertical teaming to integrate science into the curriculum. We have been having ongoing discussions about how to have our school become a School of Science and Technology.

