

PROJECT TEAM DESCRIPTIONS

Project Based Learning Basic Training June 18-20, 2012

Please select your 1st and 2nd choice of project teams from the list below and list your choice in the comments section of the registration form. Bring your own laptop if you have one.

A. The FITT Principle: Lori Diesburg, Mellen Technology Charter School

Research the FITT Principle, which is used by fitness professionals to create fitness programs. What is the FITT principle and how can it be used to focus on cardiovascular fitness?

Grade levels: *High School*. Subjects: *Healthy Behaviors, Physical Education, Life Science*

B. Investigating the Price County Airport Expansion: Tammy Benabides, Promethean Charter school

Investigate the controversy surrounding the expansion of the Price County Airport. What are the arguments for and against expansion?

Grade levels: *High School*. Subjects: *Political Science & Citizenship, Environmental Science, Geography*

C. Smokey Bear Project: Kay Krans, Mercer Environmental Tourism Charter School

Research an historical event, Smokey Bear. How do we validate Mercer's claim to be the creator of the first Smokey Bear costume in the United States?

Grade levels: *High School*. Subjects: *History, Behavior Science*

D. Elk Tracking: Steve Gustafson and Doug McDougall, Class ACT Charter School

Monitor a rogue Elk herd and find out if the herd is surviving. What are the unique characteristics of the Butternut Elk Herd?

Grade levels: *High School*. Subjects: *Life Science, Biology, Environmental Science, Geography*

E. Proms for Business: Barb Hildebrandt, Class ACT Charter School

Customized entertainment for any generation or graduating class. Can you make a living as a party planner and DJ?

Grade levels: *High School*. Subjects: *Career and Technical Education*

F. Rising from the depths: Clint Rogers and Alex Bontz, Vesper Community Academy

Investigate the Great Depression and World War II. When the going gets tough, do we go to war?

Grade levels: *Elementary 5th & 6th grade*. Subjects: *History*

NOTE: All projects integrate English Language Arts academic standards

Thank you for registering for the Project Based Learning Basic Training program.