

Science Team Challenge-2009



"Exploring the world God has placed us in!"

Science Explorers-

Welcome to the inaugural "Science Team Challenge" (STC). The STC will join the "Invention Fair" and the "Science Fair" in a three-year rotation of events in which students will "explore the world God has placed them in". You will be the first students to begin with the STC!

The STC consists of student teams that will work together and perform numerous challenges that involve science concepts. Teams will receive points for how they perform on the specific events. Each member of a team will work together with their teammates to perform each event to the best of their ability. Teamwork is an essential part of the STC.

Here are the basic guidelines and overview:

- 1) Teams will be made up of **three** students. Teams of **four** will be the exception.
- 2) Grades four through eight will be competing in the STC.
- 3) Grades four and five will form teams; grades six through eight will form teams.
- 4) Team Registration Sheets are available. Teams will need to be approved by parents and the lead teacher.
- 5) Each team in 6th-8th grade will be required to submit a table top display and short paper that explains a scientific concept found in one of the STC events.
- 6) A list of events will be given to teams so that they can discuss the events and decide on plans to perform them well.
- 7) Teams must be formed by Friday, March 6th.
- 8) **STC Day:** Thursday, March 19th
- 9) **SCIENCE FAIR:** Friday, March 20th
-STC awards, Team displays (6-8), science store, student-led science stations and more!
- 10) Each information sheet will be signed by parent(s) and returned. The St. Paul's website will have the information sheets available.

Student: _____

Parent Signature: _____

(5 points)