



**SCIENCE OLYMPIAD SUMMER INSTITUTE
HILTON CONFERENCE CENTER at TAPATIO CLIFFS
PHOENIX, AZ - JULY 16-20, 2012**

TENTATIVE AGENDA

B or combined B/C sessions on 1st fl-ABE / C on 2nd K/L (Build Devices D)

MONDAY JULY 16:

4:00PM - 5:15PM	REGISTER	B REGISTRATION IN HILTON CONFERENCE CENTER LOBBY	C
5:30PM - 7:15PM	DINNER	POINTE IN TYME	
7:30PM - 8:30PM	EVENTS	WELCOME, INTRODUCTIONS, SCHEDULE & CHANGES (Putz, Et. All)	
8:30PM - 10:00PM	EVENTS	Boomilever B/C (Chalker)	

Note: Breakfast and Lunch will be provided this year (POINTE IN TYME/IN-SUITE/COFFEE BAR still available at your expense)

TUESDAY JULY 17:

7:00AM - 8:00AM		BREAKFAST (East Courtyard)
8:00AM - 9:15AM	EVENTS	NEW COACH MT (Chalker)
9:20AM - 10:20AM	EVENTS	Write It Do It (Woodland)
10:25AM - 11:25AM	EVENTS	Dynamic Planet-Glaciers (Van Hecke)
11:30AM - 1:00PM	LUNCH	LUNCH (Highland Center 1)
1:00PM - 2:30PM	EVENTS	Sounds of Music (Woodland) / Thermodynamics (Chalker/ Miller /Smith)
2:35PM - 4:05PM	EVENTS	Forestry (Lancour/Taylor)
4:10PM - 5:40PM	EVENTS	Metric Mastery (Woodland) / Gravity Vehicle (Chalker /Pratt/Papesh)
5:40PM - 7:00PM	DINNER	Italian Buffet (Salon G&I)
7:00PM - 8:30PM	EVENTS	Rocks & Minerals (Winter) / Glider (Chalker)
8:30PM - 10:00PM	EVENTS	Helicopters (Chalker) / Rocks & Minerals (Winter)

WEDNESDAY JULY 18:

7:00AM - 8:00AM		BREAKFAST (East Courtyard)
8:15AM - 9:45AM	EVENTS	Keep the Heat (Chalker/ Miller /Smith) / Remote Sensing (Van Hecke)
9:50AM - 11:20AM	EVENTS	Reach for the Stars (Young) / Water Quality (Lancour/Curry)
11:30AM - 1:00PM	LUNCH	LUNCH (Salon G&I)
1:00PM - 2:30PM	EVENTS	Water Quality (Lancour/Curry) / Robot Arm (Chalkers)
2:35PM - 4:05PM	EVENTS	Experimental Design (Woodland)
4:10PM - 5:40PM	EVENTS	Electricity & Magnetism Shock Value/Circuit Lab (Demos/Gosselin/Pratt)
5:40PM - 7:00PM	DINNER	ON YOUR OWN
7:00PM - 8:30PM	EVENTS	Heredity (Lancour) / Chem Lab (Wozniowski)
8:30PM - 10:00PM	EVENTS	Mousetrap Vehicle (Bro. Pratt/Papesh) / Forensics (Wozniowski)

THURSDAY JULY 19

7:00AM - 8:00AM		BREAKFAST (East Courtyard)
8:15AM - 9:45AM	EVENTS	Crime Busters (Wozniowski) / Fermi (Woodland)
9:50AM - 11:20AM	EVENTS	Food Science (Wozniowski) / Designer Genes (Lancour)
11:30AM - 1:00PM	LUNCH	LUNCH (Salon G&I)
1:00PM - 2:30PM	EVENTS	Meteorology (Van Hecke) / MagLev (Pratt)
2:35PM - 4:05PM	EVENTS	Mission Possible (Chalkers) / Tech Prob Solving (Miller/Smith)
4:10PM - 5:40PM	EVENTS	Road Scholar (Van Hecke) / Material Sci. or Food Sci. (Wozniowski)
5:40PM - 7:00PM	DINNER	Mexican Buffet (Salon G&I)
7:00PM - 8:30PM	EVENTS	Helicopter Egg Drop (Woodland) / Astronomy (Young)
8:30PM - 10:00PM	EVENTS	Glider/Helicopter/Boomilever Contest (Chalker) Possible Trial Demos: Geologic Mapping, etc.

FRIDAY JULY 20

7:00AM - 8:00AM		BREAKFAST (East Courtyard)
8:00AM - 9:00AM	EVENTS	Late Contest (Hidden Valley) (Chalker)
9:00AM - 11:30AM	EVENTS	Anatomy/Physiology / Disease Detective B&C (Lancour)
11:30AM - 1:00PM	LUNCH	LUNCH (Salon G&I) / HAVE A SAFE TRIP!

REVISED 2/21/2012

FINAL EVENTS SELECTION IS SUBJECT TO FINAL RULES COMMITTEE APPROVAL