

Minutes S.E.T. Meeting

Sept 19, 2012

Attendees

Laura Cuthbert, Scot Brees (last 15 minutes by phone)

Fair 2012

- Demos went well, just need more of them
- Lego category needs its own criteria – Laura will send link to other state’s criteria
 - We will develop a local section of judging
 - Of course share with those who have interest

Expectations for Fair 2013

- Competition NOT necessary – these kids are getting enough competition
- Demos and sharing of knowledge and interests
 - Need More
 - Contact HS Robotics groups to come
 - Give them fair tickets and ice cream passes or ?

Lego Tournament Season

- Currently Several teams operating
 - Some are 4-H Teams, some are school teams, some are neighborhood teams
 - All of the above have 4-H members
 - It’s important that those running 4-H Club teams run them as a club
 - AND that folks looking for teams clearly understand they are NOT all 4-H Club teams
 - Just because they get the word from 4-H, doesn’t mean all teams in the area formed or with 4-H kids on them are 4-H teams
- Google’s International Moonbot Contest
 - Laura’s team competed
 - Jason Cuthbert, Jasper Truong & Bryce Truong
 - Finished their competition by sharing their knowledge at OMSI with other interested youth

Idea Fair

- Will ask kids to teach classes and Laura will teach too
 - Candi to send out instructor forms

Science Fair

- Have information ready to send out by Nov 15 or so
- Event in mid/late spring
- 1 day event – AND Include:
 - Student Evaluation
 - Skills/Judging Contest
 - Make this a closed circuit
 - Use these three switches and make this bulb come on
 - Place these hypothesis in order of their completeness
 - In the following experiment, which is the variable
 - Rate these structures 1 through 4 for strength and stability
 - Open & 4-H Sections; maybe cloverbud
 - Need catchy title
 - Need parameters to be broad, but inclusive of all project areas
 - Candi and Laura will research some other science fairs and try and come up with a theme and a plan

Other Items

- Need to find out about “Junk Drawer Robotics”
- Can we build some advancements – things that every SET youth member should know
- Let’s get some education out there – integrating scientific method in your club

Respectfully Submitted,



Candi Bothum