GROUPS:

Research and Development:

 (types of fungi – Magic School Bus)

 (how do yeast grow – how, mediums, how quickly, causes of growth)

 (autotroph vs. phototroph and eukaryotic vs prokaryotic)

 (growth of carbohydrate vs complex carbohydrate)

 (Process or Method – why are we doing it)

 Mention testing for CO2

Engineer and Design oversight (ground and flight based):

 Design overview (meet with other groups for reports)

 Design grid

 Flowcharts

 Story boards

 ISS information

Community Outreach and Publicity:

 (patch/KRAMS/shirts?)

 (what do you want to know out there)

 (launch party – with rockets and showing)

Yeast Plate Specialist:

 (how to set up yeast plates/specialist in agar and growth mediums)

 (work closely with research and development team)

Sensor (Hardware/Software)

 Lights – LED:

 Temp/Humidity:

 CO2:

 Camera: