

Mission to Space-3rd hour

A. Spacecraft

1. Blueprint and Design (Lorenzo)
2. Materials, Radiation/Heat & Cold Protection (Lynette)
3. Storage and Supplies (includes food, water, stuff for on Europa) (Elliot)
4. Robotics and Technology (Michael)
5. Artificial Gravity, Weight, Fuel (Zoey)

B. Astronaut health and safety

1. Haley Miller (crew selection and training)
2. Isabel TB (space suits)
3. Eliza Terziev (psychology)
4. Noel Chi (food)
5. Ivan Favila (Exercise & Medical supplies)

C. Trip there/trip home

1. Ella - Launch & Getting to Europa
2. Elias - Landing on Europa & Landing on Earth
3. Zhaohan - Takeoff from Europa and way there as well (propulsion)
4. Rithika - Location to land on Europa
5. Amaya- Storing of samples

D. At Europa

1. Cadi- Where to live and how to find life
2. Kevin- Setting up camp on Europa
3. Akhil- Setting up power supply, Radiation, Underwater Exploration
4. Maxine- On-site transportation, resource gathering/sampling
5. Ronan Communication and gathering ice

E. Emergency precaution/other

1. Jake Allen (structural and technical malfunctions)
2. Isabel Dennison (emergencies regarding health and safety)
3. Ilana- Resource problems + other