

### 3. PREPARING FOR THE FAIR

#### WORKSHEET 2: EXERCISES

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**Devide the class in three groups. Every group will prepare one exercise**

1. Try to contact Christer Fuglesang and find out if he has the possibility to give you an interview via telephone, e-mail or in person.

Who is Christer Fuglesang?

Where does he live?

What has he explored?

What is he doing today?

What do you have to study to become an astronaut?

Which languages do you have to know to become an astronaut?

What effects does space traveling have on the mind and body?

What do you eat in space?

What is the environment like on the moon?

An interview via telephone can be presented at the fair. The visitors can listen to a playback via a computer. Remember to get Christer Fulgesang's permission to use the interview that way.

2. Make a construction/model of a space station to be situated on the moon or on Mars. Calculate measurements, size, weight etc.

Calculate on a scale of ...? It has to fit on a table at the fair.

At the fair the constructors will be standing next to the model presenting:

- the work process building the model
- specifications for a space station
- living conditions