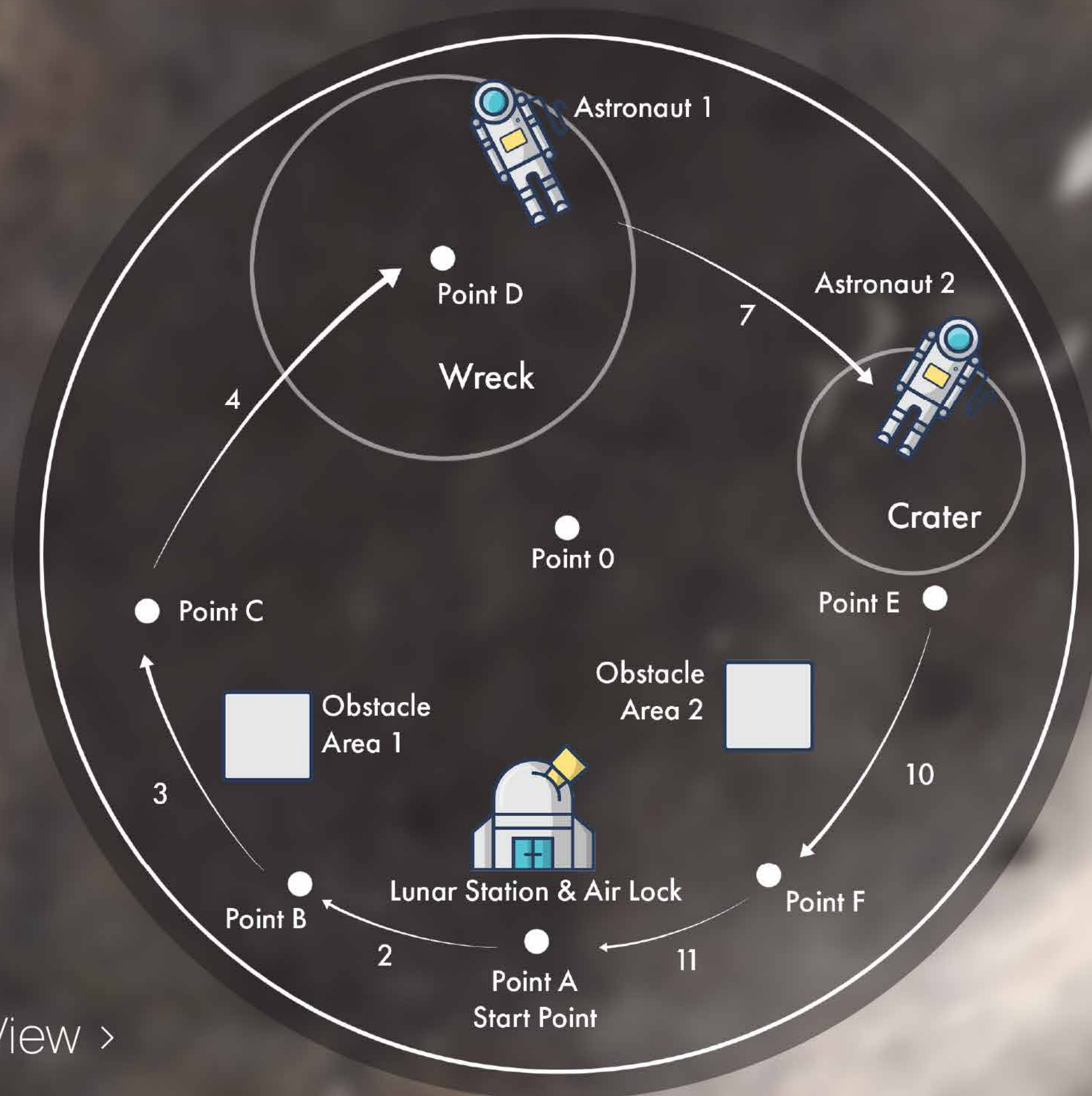


Mission 2

Autonomous Search Mission

Moon Field - 30 min



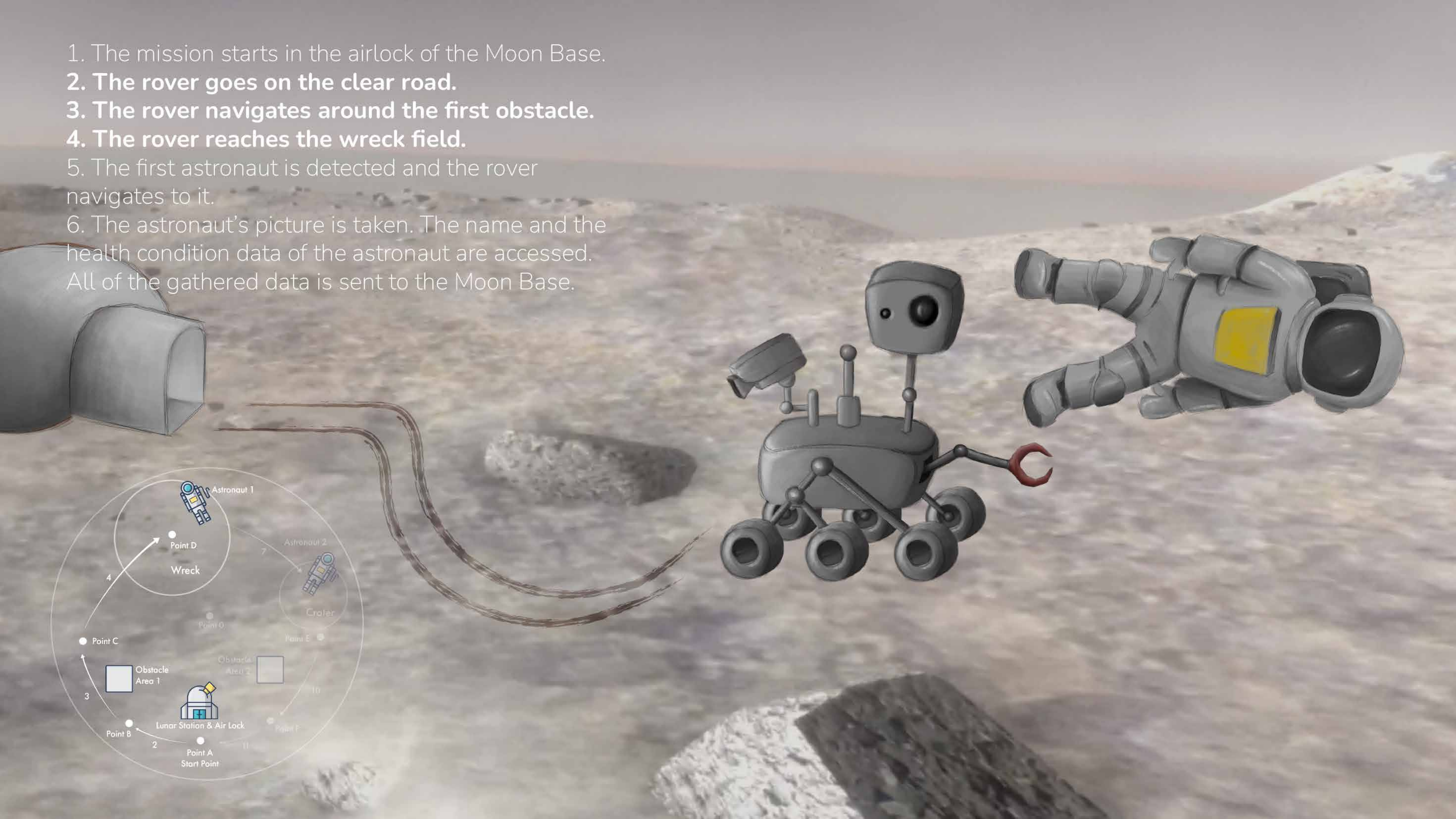
Missions Plan View >

The Mission Steps

1. The mission starts in the airlock of the Moon Base.
- 2. The rover goes on the clear road.**
- 3. The rover navigates around the first obstacle.**
- 4. The rover reaches the wreck field.**
5. The first astronaut is detected and the rover navigates to it.
6. The astronaut's picture is taken. The name and the health condition data of the astronaut are accessed. All of the gathered data is sent to the Moon Base.
- 7. The second astronaut is detected and the rover navigates to it.**
8. The astronaut's picture is taken. The rover accesses the name and the health condition data of the astronaut. All of the gathered data is sent to the Moon Base.
9. The rover continues navigating on the path to arrive back at the Moon Base.
- 10. The rover navigates around the second obstacle.**
- 11. The rover arrives back to the airlock of the Moon Base.**

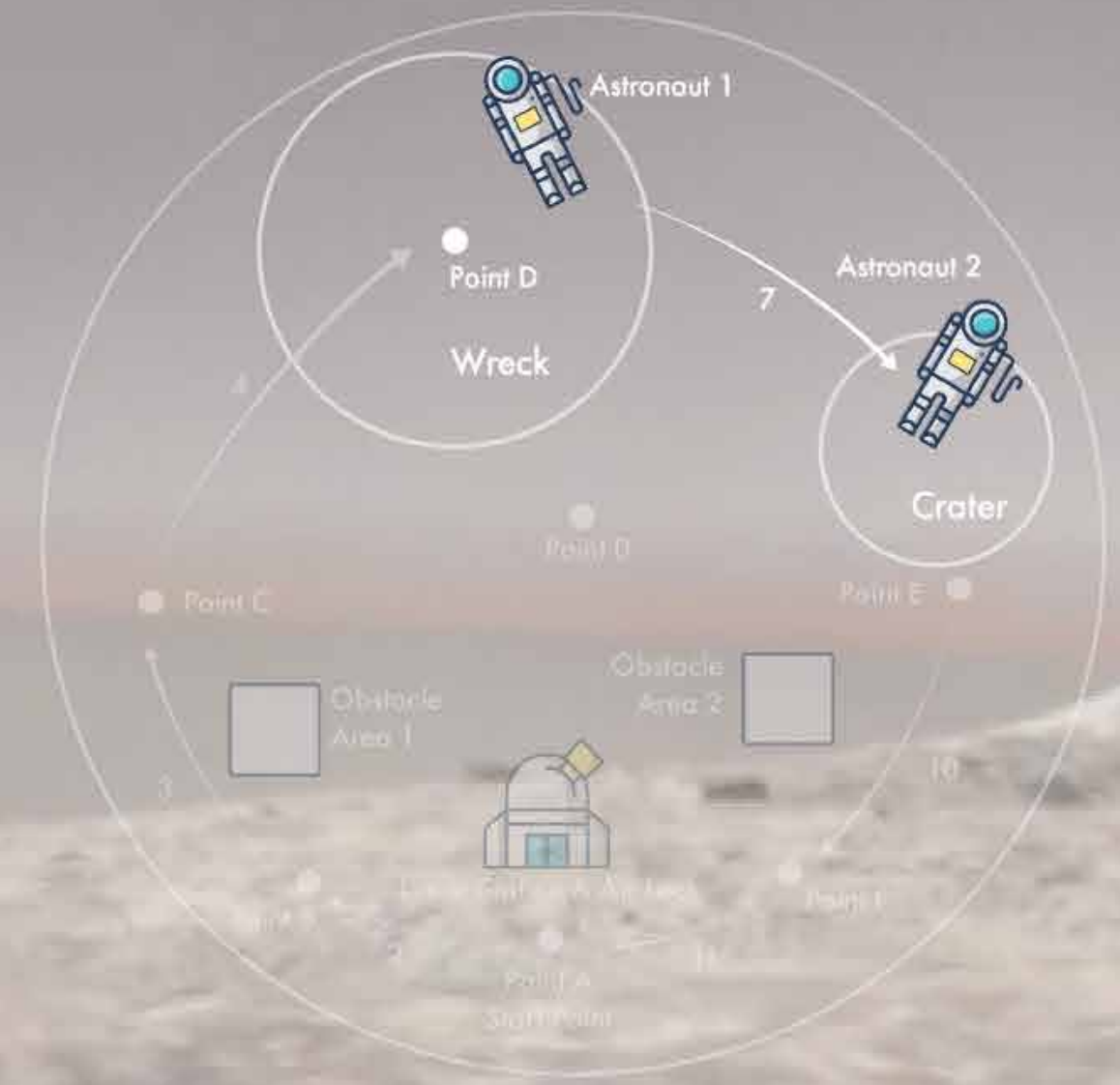
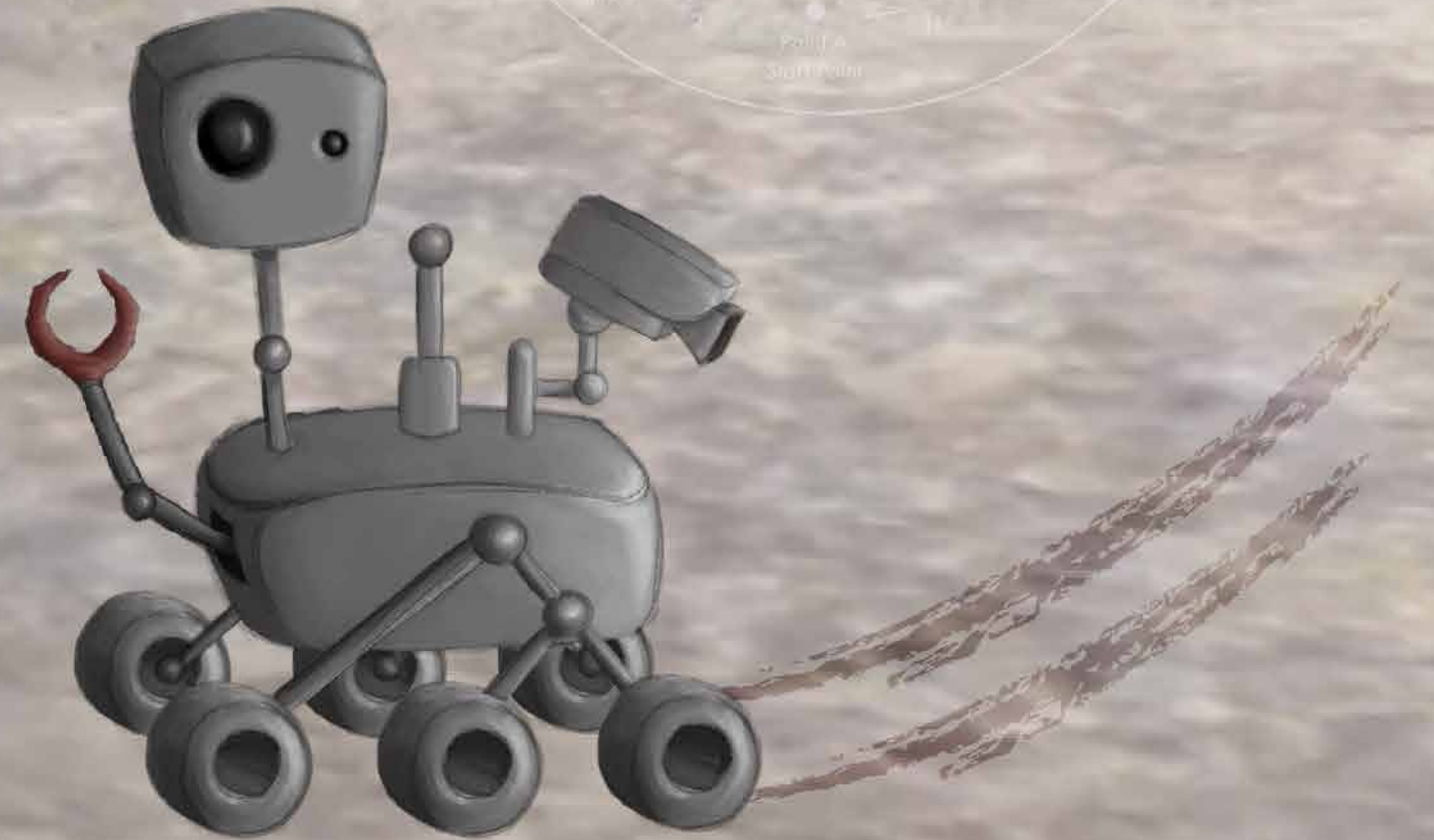
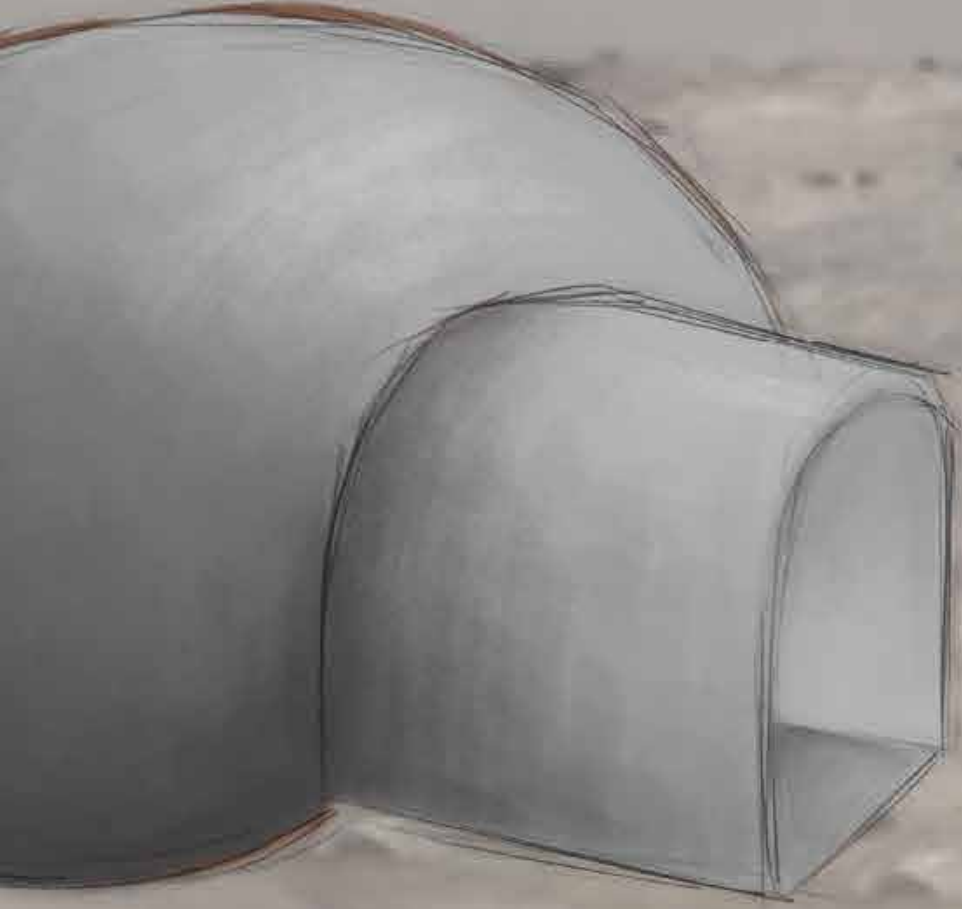
*Bold texts indicates missions plan view in the previous page.

1. The mission starts in the airlock of the Moon Base.
- 2. The rover goes on the clear road.**
- 3. The rover navigates around the first obstacle.**
- 4. The rover reaches the wreck field.**
5. The first astronaut is detected and the rover navigates to it.
6. The astronaut's picture is taken. The name and the health condition data of the astronaut are accessed. All of the gathered data is sent to the Moon Base.



7. The second astronaut is detected and the rover navigates to it.

8. The astronaut's picture is taken. The rover accesses the name and the health condition data of the astronaut. All of the gathered data is sent to the Moon Base.



9. The rover continues navigating on the path to arrive back at the Moon Base.

10. The rover navigates around the second obstacle.

11. The rover arrives back to the airlock of the Moon Base.

