SCIENTIFIC PROTOCOL

Astrophysicist

You are the right scientist for this mission.

The Infinite consumes too much light.

The Earth believes in you.

The Captain is worthy of your trust.

ATE2272 was programmed by you.

Nuclear physicist

You are a young and promising scientist.

The Infinite can do great things.

Only you can make the right choice.

The Pilot can get the best out of the ship.

ATE2272 has faulty programming.

Drafting the Flight plan

- The *Flight plan* must be drafted before the start of the game.
- Place the tip of the pencil on the upper end of the Sun symbol.
- Move the pencil downwards to draw a curve, crossing one of the four circles between the Sun and 1st *Slingshot*.
- Go around the *Slingshot* and move upwards, crossing one circle between the 1st and 2nd *Slingshots*.
- Continue in this fashion, going around each *Slingshot* until the line reaches the upper end of the Earth symbol.
- Deliver the *Flight plan* to ATE2272.

Engine activation

If the Infinite does not successfully enter orbit during a *Gravitational slingshot* (the crew fails to include every Astronaut in the human chain) and the Pilots fail to manually correct the trajectory, it's up to the Physicists to initiate the engine activation process. The ship's energy is precious and using it has a cost. There are two alternatives, provided you can decipher the right code during the *Reanimation scene*; otherwise, the Android will automatically enforce the first option.

The first option is to consume all the light fuel necessary to initiate the *Gravitational slingshot*. In this case, ATE2272 will turn off one of the lamps in the Control bridge, to signal that one third of the Infinite's stored light has been depleted.

The second option consists in only consuming enough fuel to enter orbit and saving as much energy as possible by drawing from the life support system. This means that one of the Astronauts will be forced to remain in cryogenic sleep for the duration of the next *Reanimation scene*. Anyone can volunteer, but the choice is up to the Captain and it must be taken quickly.

Task: Code decryption

To interfere with the life support system, you will be required to input the correct code to ATE2272, showing that your full mental faculties are intact after the delicate procedure that is reanimation from cryogenic sleep.

To be ready for this eventuality, during each *Reanimation scene* you will be given a code to decrypt, and the duty to report to the Captain once you have deciphered the two words that form it.



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