

# EURO SPACE CENTER

# VISIT AND WORKSHOP ASTRONAUT FOR A DAY

**₽ PRE-SCHOOL** 

2 hours 1 hour 30 min

3.50 hours

## SCHEDULE

- ( 9:00 12:30 or 13:30 17:00: Indoor activities
- ( Lunch: Hot meal or picnic possible at the Voyager Café

#### SPACE ACTIVITIES PROGRAM (subject to change)

Visit: Space, how do we travel to space?	
Workshop	
Planetarium	

TOTAL



### **ACTIVITIES DESCRIPTION**

#### • VISIT: SPACE, HOW DO WE TRAVEL IN SPACE?

The Soyuz rocket: What is its purpose? How many people can it transport? Does it return to Earth? Discovery of a piece of the rocket.

Ariane rockets: Who builds them? How do they take off? What are they used for (satellites, supplies)? The space shuttle: What was its purpose? Why was it reusable? What does the cockpit look like? NOTE: If the dynamic cockpit is free, the children can explore it.

- WORKSHOP: The children learned how a rocket works during the visit. We offer a hands-on workshop called "Build your totomobile" to explore the action-reaction principle.
- PLANETARIUM: What can you see in the sky today? Discover the Moon, its phases, the Sun, the planets and the stars during a session commented by our guide.

