

A large-scale model of a satellite is displayed in a museum. The satellite features a prominent green cylindrical antenna structure on the left, a white central body with orange and yellow accents, and several long, rectangular solar panel arrays extending from the right. The model is suspended by thin wires. The background is a blue wall with various panels and displays.

Space museum



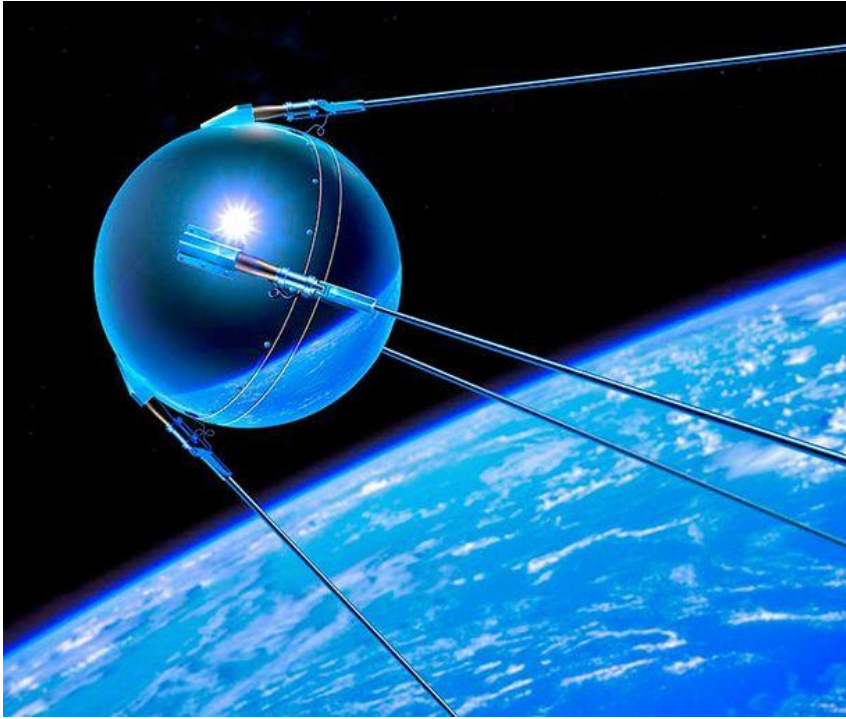
**He is called the
founder of
theoretical
cosmonautics**

**Tsiolkovsky
Konstantin
Eduardovich
(1857 – 1935)**



**He inspired the
Soviet space
program and
headed rocket
engineers**

**Korolev
Sergey
Pavlovich
(1907 – 1966)**



**Russia
launched it
into space
first**

The first satellite



**He was the
world's first man
in space**

**Gagarin
Yuri
Aleksyevich**



**She was the
world's first
woman in
space**

**Tereshkova
Valentina
Vladimirovna**



**He made
the first
spacewalk
from the ship**

**Leonov
Alexey
Arkhypovich**



Попробуйте новый интерфейс почты >

К письмам Отправить Сохранить в черновик

От кого: Harry Watson

Копия Скрытая копия

Кому: Tver Suvorov Military School

Тема: Help!

Файлы: Прикрепить файл...

Простой Форматированный

Arial 24 B / U

*Hi guys!
I am doing a project "Unique museums in Europe". I have already found information about the Corpus Museum in the Netherlands. Just imagine, in this museum you can walk inside the human body! I know that Russia is a huge and magnificent country. Could you tell me about an interesting museum in your country. What is the history of this museum? What can you see there? What can you do there?
Waiting for your reply,
Harry*



The aim of our lesson is:

to help Harry to prepare his project

The tasks are:

- *to revise active vocabulary;*
- *to learn the history of the space museum, the activities at the museum;*
- *to answer Harry's questions.*

Fill in the missing letters

r _ _ e _

r _ _ _

_ t _ _ _ t _

s _ _ _ c _ _ _

_ s _ _ _ u _

Match the words to make word combinations

descent

first

artificial

control

replica of

crew

satellite

space station

module

commander

handles

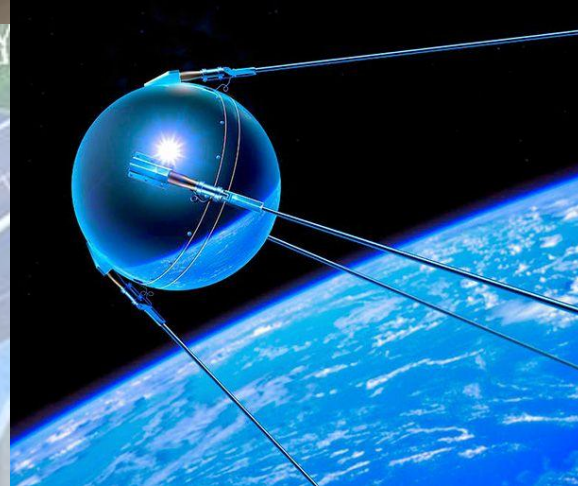
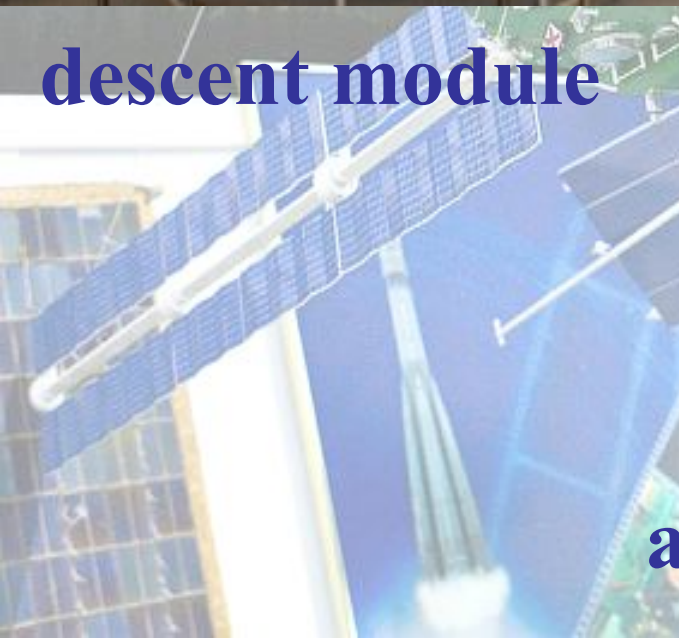
cosmonaut



descent module



first cosmonaut



artificial satellite





control handles



replica of space station



crew commander

Fill in the gaps

1. Russia launched the first artificial satellite on the 4th of October 1957.
2. Aleksei Leonov was the first cosmonaut who made the spacewalk in 1965.
3. You can see the descent module in which cosmonauts return to the Earth.
4. You can enter the replica of the Mir Space Station .
5. You can sit in the crew commander's chair and operate many of the important control handles .



1956

Suez Crisis, a diplomatic and military confrontation occurs between Egypt on one side, and Britain, France and Israel on the other. Key members of the U.N. force Britain, France and Israel to withdraw

1980

Iran-Iraq War when Iraq invades Iran history of board



1969

The world's first supersonic airliner, built as a joint venture between Britain and France, **Concorde** flies her maiden voyage to Bahrain

1961

Russian cosmonaut **Yuri Gagarin** makes a 108-minute orbital flight in his Vostok 1 spacecraft becoming the first man in space



1974

Hungarian sculptor and professor of architecture **Ernő Rubik** invents his simple puzzle which becomes a global phenomenon

1980

Aids is diagnosed as the underlying cause of several outbreaks of rare fatal



1947

Following years of peaceful protest led by **Mahatma Gandhi**, artition of India & formation of the Islamic Republic of Pakistan



1963-75

The **Vietnam War** is fought between North Vietnam (Aided by the Soviet Union) and South Vietnam (Aided by the United States) The

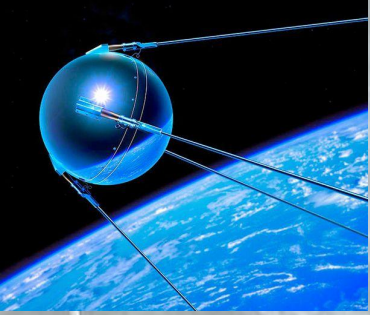


Timeline



Yuri Gagarin became the world's first cosmonaut
Alexey Leonov made the first spacewalk from the ship
Russia launched the first artificial satellite into space
The Space Museum at Corporation Energia was founded
Valentina Tereshkova, the world's first woman, flew into space

1963
1965
1977
1961
1957



S.P. KOROLEV ROCKET AND SPACE CORPORATION «ENERGIA»

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News

LV Soyuz-FG with spacecraft Soyuz MS-07 is successfully launched from Baikonur cosmodrome

December 17, 2017



On December 17, 2017 at 10:21 Moscow time the integrated launch vehicle with Soyuz MS-07 spacecraft was successfully launched from launch pad 5 of site 1 (Gagarin's launch pad) of Baikonur cosmodrome. The spacecraft is carrying onboard the ISS-54/55 long-duration expedition crewmembers - ROSCOSMOS cosmonaut [Anton SHKAPLEROV](#) (crew commander), NASA astronaut [Scott TINGLE](#) and JAXA astronaut [Norishige KANA](#) (flight engineers). [More...](#)

The crews for Soyuz MS-07 are approved by the State Commission

December 16, 2017

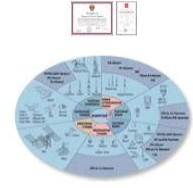


Today on December 16, the State Commission on Baikonur cosmodrome approved the assignments of the prime and backup crews of Soyuz MS-07 and confirmed the readiness of Soyuz-FG/Soyuz MS-07 rocket and space complex and ground infrastructure for the launch under the ISS program.

The Expedition 54/55 crew (ISS-54/55) consists of ROSCOSMOS cosmonaut [Anton SHKAPLEROV](#), NASA astronaut [Scott TINGLE](#) and JAXA astronaut [Norishige KANA](#). The backup crewmembers are ROSCOSMOS cosmonaut [Sergey PROKOPIEV](#), NASA astronaut [Jeanette EPPS](#) and ESA astronaut [Alexander GERST](#). [More...](#)

[Rocket with human transportation spacecraft Soyuz MS-07 is installed on the launch pad](#)
December 15, 2017

Awards



Launches



December 17, 2017
[LV Soyuz-FG with SC Soyuz MS-07 is launched.](#)



October 14, 2017
[LV Soyuz-2.1a with SC Progress MS-07 is launched.](#)

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Images



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Video

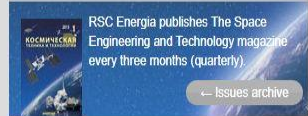
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Corporation

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Corporation Museum

print

There is a museum at Rocket and Space Corporation Energia. The museum has room for the display hall (1300 m²), the Labour Glory hall and the Memorial room devoted to S.P. Korolev (250 m²). The display hall shows the history of developing the national rocket and space technology: from the pioneer home-made long-range ballistic missiles to the Energia launch vehicle and the Sea Launch Rocket and Space Complex, from the pioneer artificial earth satellites to all modifications of manned and transport space vehicles.



Visitors may touch the descent module flown by the world's first cosmonaut, Yuri Alexeyevich Gagarin, see with their own eyes the Voskhod-2 multi-man spacecraft, from which Alexei Arkhipovich Leonov pioneered in performing space walk; full-scale mockup of the Soyuz-Apollo first international orbital complex, a full-scale mock-up of the base unit of Mir orbital station and many other things. The Labour Glory hall shows the enterprise history made by those who contributed a lot to its growth and development: the photographs, many of which are unique; documents, awards; memorable souvenirs and so on. The Memorial room devoted to S.P. Korolev reconstructs the interior of the scientist and designer work study. Here you can find his personal belongings, a lot of photographs and documents which are today of significant historical value.



Attached to the Museum is the souvenir stand selling souvenirs with the RSC Energia symbols and books of the Corporation: metal desk pennants to commemorate space flights; the badges, the pennants made on fabric devoted to international space flights and historic dates; the emblems-stickers depicting space symbols.

Awards



Images



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Find and check your questions

- 1. What hall is the biggest in the museum?**
- 2. What can you enter in the display hall?**
- 3. What does the Labour Glory hall show?**
- 4. What monument can you see when you enter the hall?**
- 5. Who directed the design and launching of the first satellites and spacecrafts?**
- 6. What does the Korolev's room reconstruct?**









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The results of our work

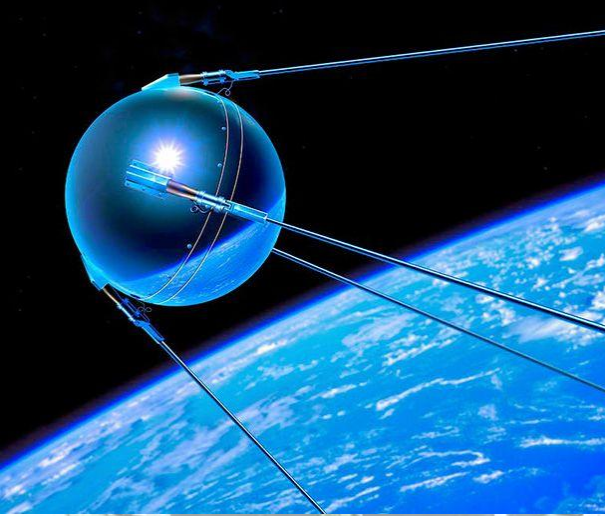
Now I know: active vocabulary,
the history of Space Museum

Now I can: answer Harry's questions
speak about Space Museum



Well done!





Space Museum

Home task:

- write a letter to Harry
- prepare a guided tour around the Space Museum

What are your emotions?

