Text 3: Yuri Gagarin & J.K. Rowling — Dreaming Beyond Limits

On 12 April 1961 a 27-year-old Soviet pilot, **Yuri Gagarin**, squeezed into the tiny *Vostok-1* capsule and lifted off from Baikonur. The flight lasted only 108 minutes, yet his single **orbit** of Earth showed that humans could leave the planet and return safely. Gagarin's joyful cry "**Poyekhali!**" ("Let's go!") became a symbol of scientific **courage** and optimism. Factories stopped work to hear radio updates; schools opened new physics clubs; today Russia still celebrates **Cosmonautics Day** every 12 April with rocket launches and science fairs.

Thirty-six years later, in 1997, British writer **J.K. Rowling** published *Harry Potter and the Philosopher's Stone*. She drafted the early chapters on train rides and rewrote them in Edinburgh cafés while her baby daughter slept beside her. Twelve publishers rejected the story before a small firm printed 500 copies. The novel became a global **bestseller**, translated into 80+ languages and filmed by Hollywood. Rowling proved that long **fiction** could beat video games if the plot was magical enough, and her themes of friendship, loyalty and hard work inspired millions of young readers.

What links a cosmonaut and a novelist? Both began with almost nothing—Gagarin in a village that lacked running water, Rowling on government **welfare**—yet used talent, determination and vivid **imagination** to change the world. Gagarin opened the door to human space **exploration**; Rowling opened the door to limitless creative worlds. Their shared **legacy** reminds us that science and art are twin engines moving humanity forward, each encouraging us to dream beyond visible horizons.

Vocabulary (15 words)

- 1. **Cosmonaut** космонавт
- 2. **Orbit** орбита
- 3. Launch запуск
- 4. Courage смелость
- 5. **Inspire** вдохновлять
- 6. Curiosity любопытство
- 7. **Fiction** художественная литература
- 8. **Wizard** волшебник
- 9. **Poverty** бедность
- 10. **Welfare** социальная помощь
- 11. **Publisher** издатель
- 12. Bestseller бестселлер
- 13. Exploration исследование
- 14. Imagination воображение
- 15. Legacy наследие

Discussion Questions

- 1. Why did Gagarin's flight become a global event?
- 2. How did Rowling change teenagers' reading habits?
- 3. Which qualities do Gagarin and Rowling share?
- 4. Can books motivate people to study science? Explain.
- 5. Who inspires you more a scientist or a writer? Why?



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Choose one of the statements

- 1. Yuri Gagarin influenced world history more than any writer.
- 2. Fiction can change young people's lives as much as real heroes can.
- 3. Modern society needs science and art equally to progress.
- 4. Space exploration is more important for humanity than bestselling books.