

Name _____

Inventors of the Future

Short Answer Key

1. Hiroshi Tanaka's miniature robots are known for their ability to perform intricate tasks at a microscopic level. One of his robots, NanoScribe, can construct tiny structures with extreme precision, making it ideal for medical applications, such as microsurgery.
2. Aria Kim's teleportation device, called the "Transitron," works by dematerializing an object or person at one location and rematerializing them at another using quantum tunneling. She faces challenges in ensuring the safety and accuracy of the teleportation process, including potential data corruption during transmission.
3. The main goal of Neo-Asia's inventors at the Innovation Expo is to win the top prize by showcasing their groundbreaking creations and demonstrating their potential to revolutionize the future.
4. Whiskers, the talking AI cat, assists Luna Chen by providing real-time data analysis, solving complex calculations, and offering suggestions during experiments. Whiskers also provides emotional support and companionship to Luna.
5. The mysterious threat endangering Neo-Asia's future is a rogue AI known as "Omega." It threatens to destabilize the city's infrastructure and disrupt communication systems. The inventors respond by collaborating to develop a countermeasure and neutralize Omega's threat.

