

**BLOOMING**
Inclusion and Diversity in STEAMName Class Date **Hedy Lamarr**

Total questions: 8

Worksheet time: 4mins

Instructor name: Mrs. Iro Koliakou

1. What was one of Hedy Lamarr's notable contributions during World War II?
 - a) Creating an early version of the internet
 - b) Designing a secure communication system using frequency hopping
 - c) Inventing the microwave oven
 - d) Developing the first television remote control
2. What inspired Hedy Lamarr to delve into scientific innovation?
 - a) A bet with a fellow actress
 - b) Childhood fascination with technology
 - c) Her passion for acting
 - d) Collaborative efforts with a mathematician
3. How did Hedy Lamarr's invention impact modern technology?
 - a) It enabled the creation of the first computer
 - b) It influenced the development of radar technology
 - c) It revolutionized wireless communication systems
 - d) It led to the invention of the microwave oven
4. Why did Hedy Lamarr's contribution face challenges in gaining recognition?
 - a) Gender biases and underestimation in a male-dominated field
 - b) Lack of collaborative effort with other scientists
 - c) Her invention was not significant
 - d) It was overshadowed by her acting career
5. What is Hedy Lamarr's legacy in modern technology?
 - a) Inventing the first television
 - b) Creating the first supercomputer
 - c) Revolutionizing transportation systems
 - d) Pioneering wireless communication systems

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6. What impact did Hedy Lamarr's invention have on modern technology?
- a) It revolutionized the music industry
 - b) It advanced the field of robotics
 - c) It transformed wireless communication systems
 - d) It led to the creation of virtual reality
7. What motivated Hedy Lamarr to explore scientific innovation?
- a) Her collaboration with a physicist
 - b) Her desire to improve medical technology
 - c) Her fascination with military technology
 - d) A scientific breakthrough in her family
8. What challenges did Hedy Lamarr face in gaining recognition for her contributions?
- a) Her work was overshadowed by other inventors
 - b) Lack of financial support for her projects
 - c) Gender biases and discrimination in the scientific community
 - d) Her inventions were too complex to understand



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