

Hedy Lamarr

The Movie Star Inventor

A Star Who Made Radio Jump!

Hedy Lamarr was a famous movie star. She also liked to **invent** new things! Hedy thought about **radio** signals. In a war, enemies could block radio signals. So Hedy made the signal **jump** from spot to spot. Then no one could block it. Her jumping idea helps WiFi and phones work today!

1 Word Power

radio**invent****jump**

1. Hedy liked to new things.
2. Hedy thought about signals.
3. The signal would from spot to spot.

2 Check the things that use signals that travel through the air.

☐

WiFi

☐

Radio

☐

Phone

☐

Log

☐

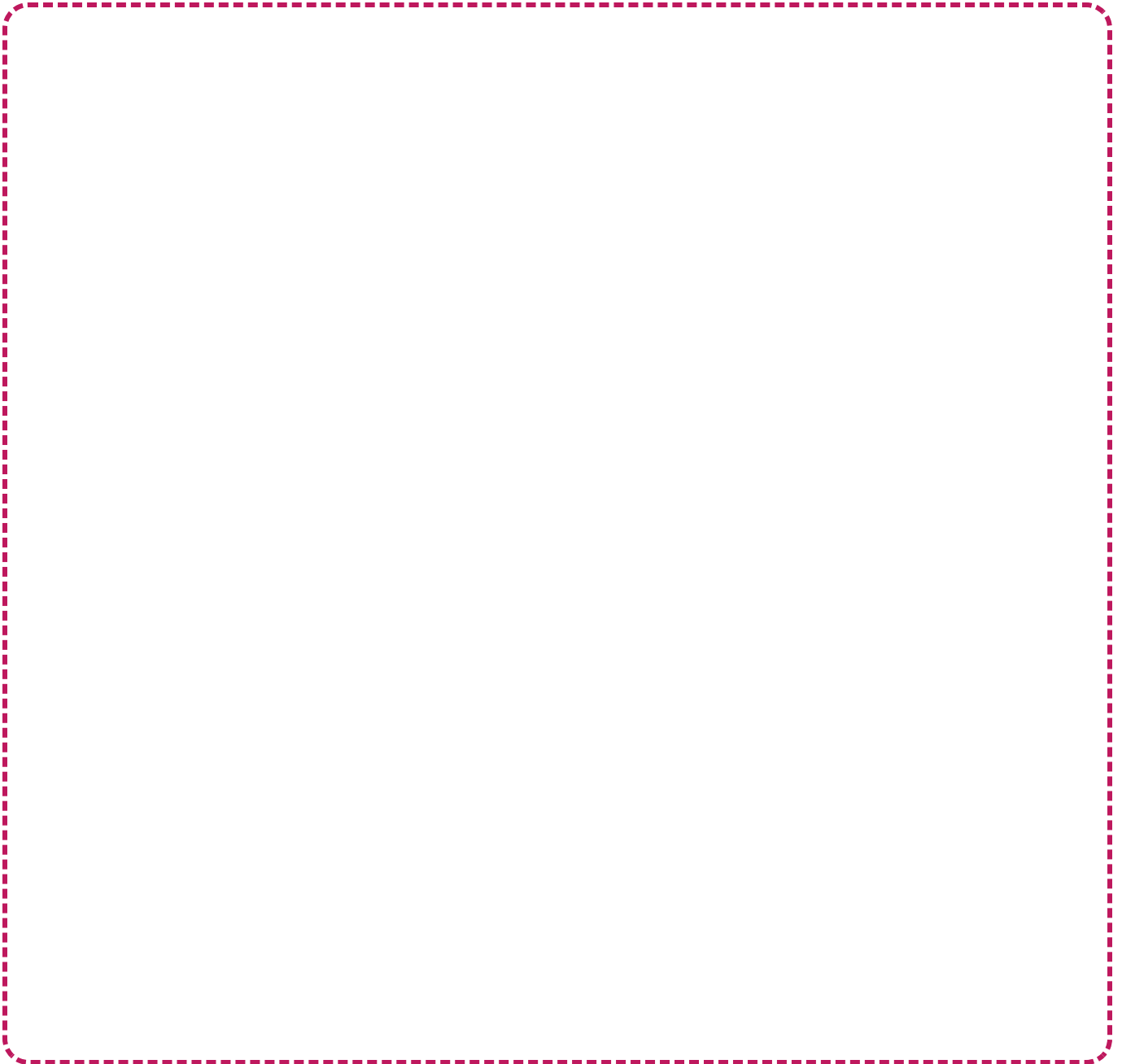
Apple

☐

Chair

Hedy Lamarr**3 Draw It!**

Draw a radio signal jumping from one spot to the next like a bouncing ball!

A large dashed rectangular box with rounded corners, intended for drawing a radio signal jumping from one spot to the next like a bouncing ball.

★ **FUN FACT:** People know Hedy from the movies, but she was also a smart inventor. She helped make the WiFi we use today!