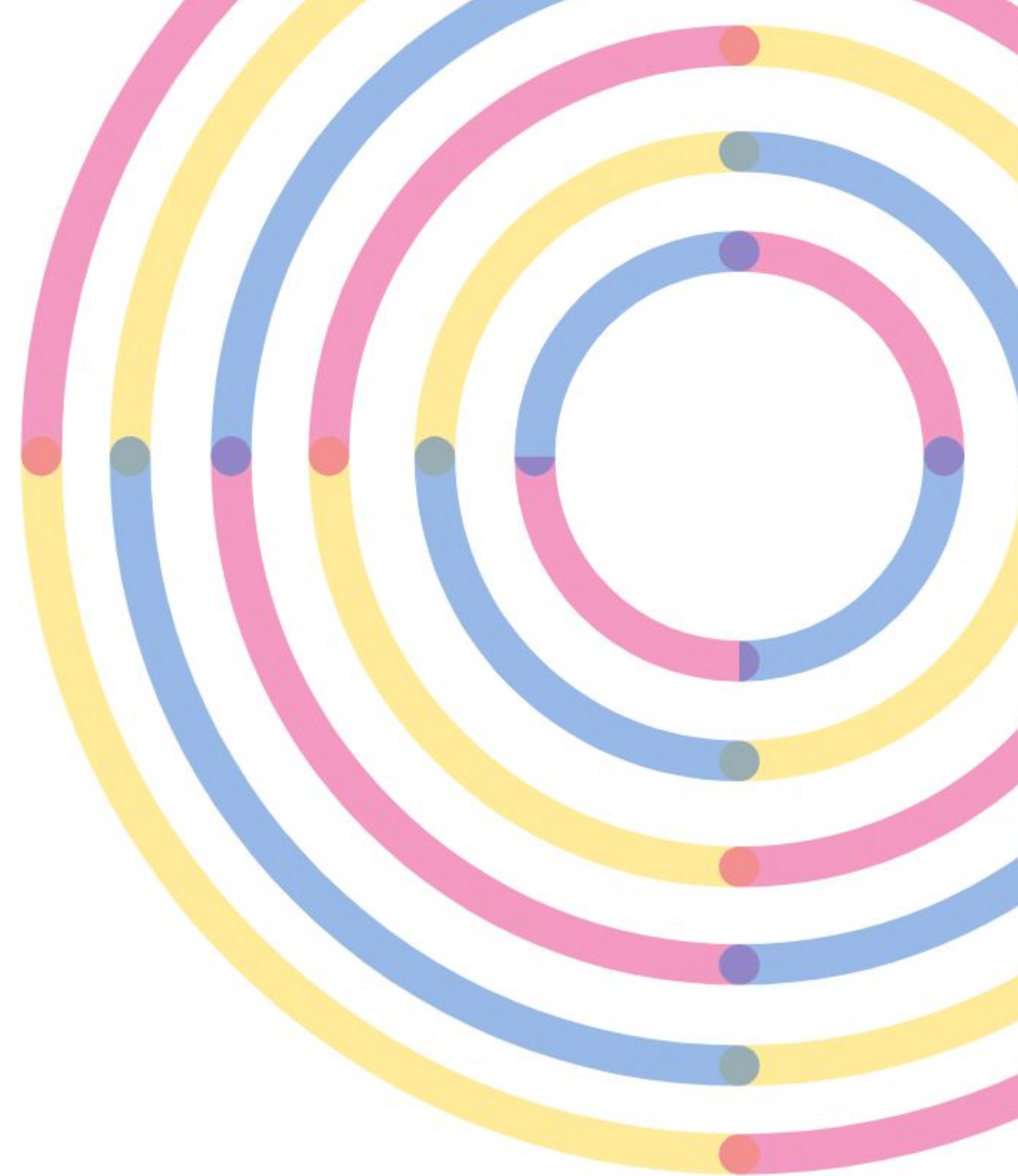


# Inventors and their inventions



# TELEVISION

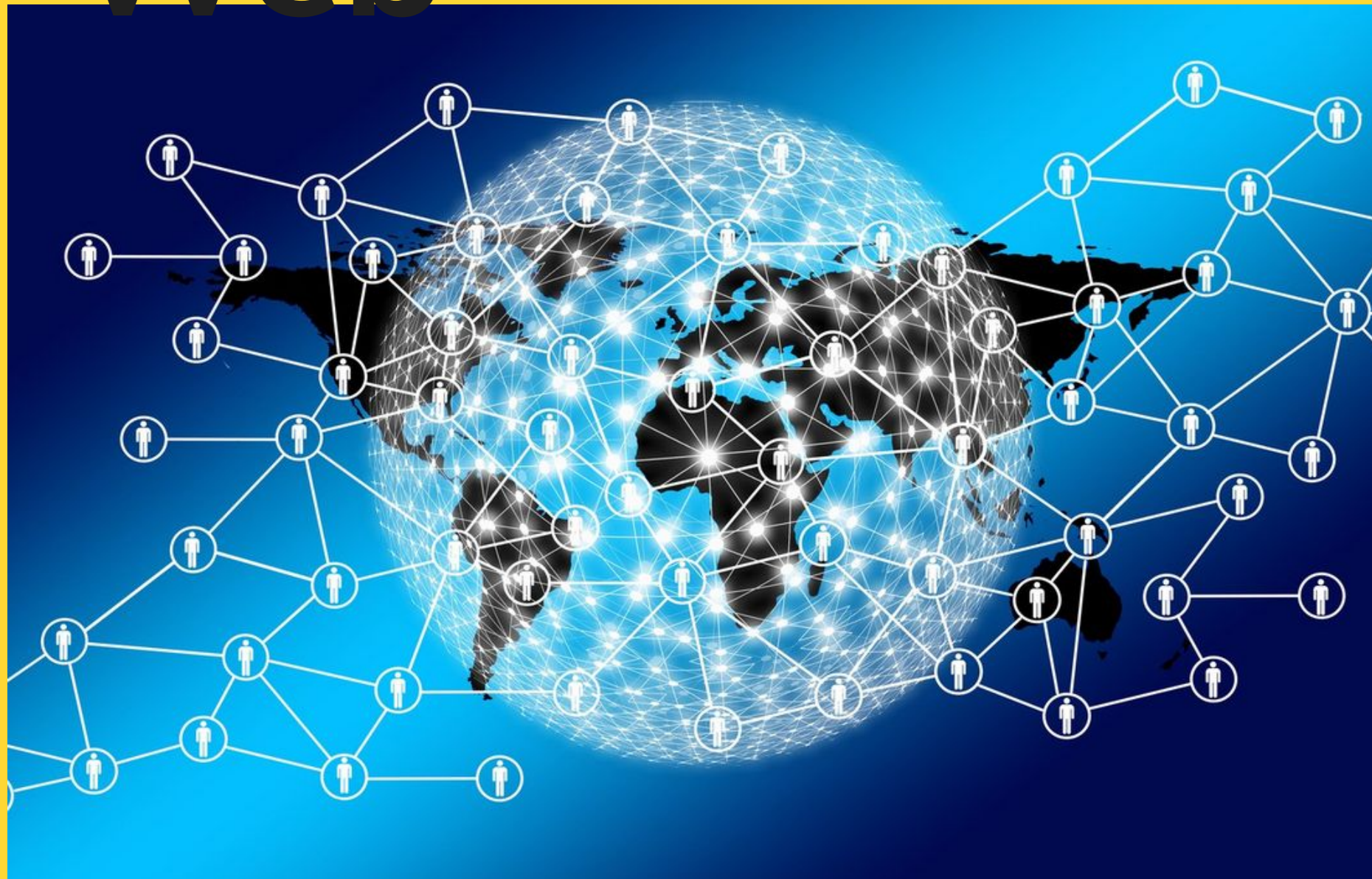
## John LOGI Baird

In 1926 Scottish inventor John LOGI Baird demonstrated the mechanical television. The picture had 30 vertical lines. The image changed due to the rotation of a special disk. The speed was 5 frames per second instead of the 24 common these days.





# World Wide Web



## Tim Berners-Lee

The World Wide Web is a distributed system that provides access to related documents located on various computers connected to the Internet. The World Wide Web was invented in 1989 by a British scientist Tim Berners-Lee. He also made the world's first web browser.

# Multi-tool

TIM KOIFMAN

When travelling abroad, Tim Koifman had an old Boy Scout knife with him. He used it for everywhere from slicing bread to fixing the unreliable car he was travelling in. The knife was handy, but he still wanted to have pliers, so when he got home, he developed his first multi-tool, that combines several individual functions







# Traffic light

## Lester Wire

The inventor of the first electric traffic light is Lester Weir from Salt Lake City (Utah, USA). In 1912, he developed (but did not patent) a traffic light with two round electric signals (red and green). This American invention has significantly improved the safety of pedestrians and drivers in the United States and eventually around the world.

# MAGNIFYING GLASS

## Roger Bacon

The magnifying glass was invented in 1250 by Roger Bacon. As a lecturer at Oxford University, Bacon conducted many experiments with mirrors that explained the principles of reflection and refraction.

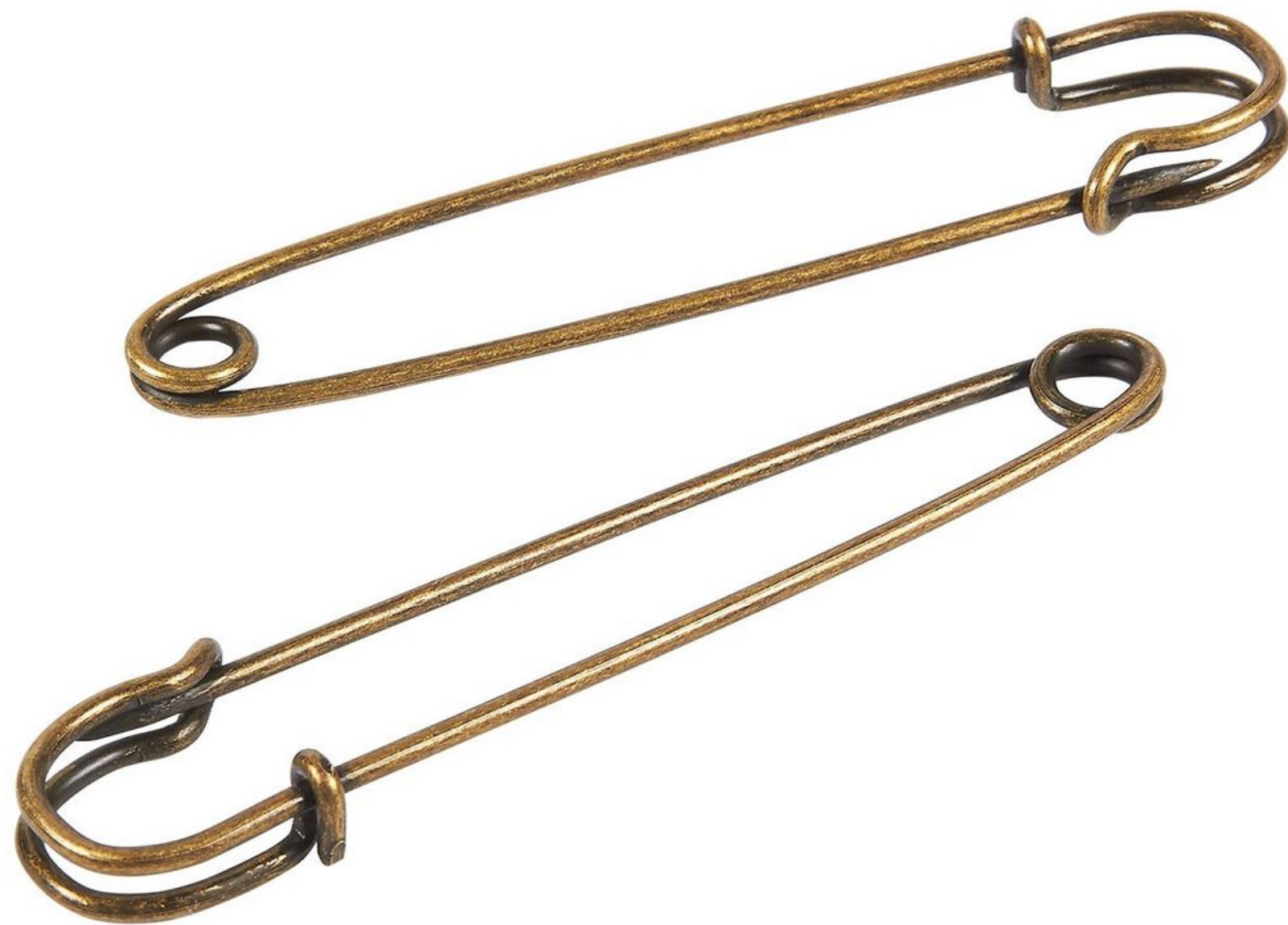


# WD-40: Anti-rust

agent  
In 1953, Rocket Chemical Company of San Diego set out to create a product that could prevent rust on equipment in the aerospace industry. On the 40th attempt, they came up with the WD-40 (Water Displacement, 40<sup>th</sup> attempt). It was first used by Convair to protect the outer shell of the Atlas rocket from rust and corrosion.







# PIN

Walter Hunt



In its current form, the safety pin was invented by an American engineer Walter Hunt on April 10, 1849. If his business skills had matched his inventions, his name would still be remembered.





# BOXES

## Robert Gair

In 1890, the Scottish-born American Robert Geer invented cardboard cutting and turning them into boxes, they were produced and stored in bundles/ he used flat pieces made to form the desired box.



He used flat pieces made to form the desired **box**.





# Chocolate chip cookies

RUTH GRAVES WAKEFIELD

Chocolate chip cookies are classic, well — known and highly appreciated all over the world. However, did you know that chocolate chip cookies were an American invention? The mouthwatering dessert was created by Ruth Graves Wakefield in 1930.

