How were the vaccines developed so fast?



Cooperation

Scientists all over the world shared information and worked together at a scale that has never happened before.



Resources

Governments and organizations made sure the scientists had the funding and resources they needed to do their work quickly.



Strong Foundation

The technology for creating the new mRNA vaccines has been in development for more than 15 years.



No Time Wasted

Thanks to the huge numbers of people who volunteered for vaccine research, scientists were able to learn about vaccine safety and efficacy faster than ever before. No steps were skipped in the development process.



Faster and Easier to Produce

The COVID-19 vaccines that use mRNA technology are faster and easier to produce than traditional vaccines. mRNA vaccines can be made quickly in the lab.