1. The mRNA vaccine is injected. mRNA cannot change your DNA.

2. Your cells read the mRNA instructions and start building...

3. ...the same kind of spike proteins that COVID-19 has.

4. Now your body can recognize the COVID-19 spike protein and fight COVID-19 effectively. You're now immune!

DO YOUR RESEARCH!

Pfizer and Moderna's

How mRNA Vaccines Work

...and launches an

ATTACK!

Your immune system sees the spike proteins and starts building a defence...

You may feel some fatigue, aches, or a fever at this point. It's your immune system learning!