Most viruses vary in diameter
from 20 nanometres (nm; 0.0000008 inch!)
to 250–400 nm.

HE PROTEIN
(Part of the virus
envelope)

MEMBRANE PROTEIN
(Determines shape
of the envelope)

ENVELOPE

**SPIKE
GLYCOPROTEIN**
(Used to attach to our
cell surface)

**RNA INSIDE
N-PROTEIN**
(Contains genetic
information- the code!)
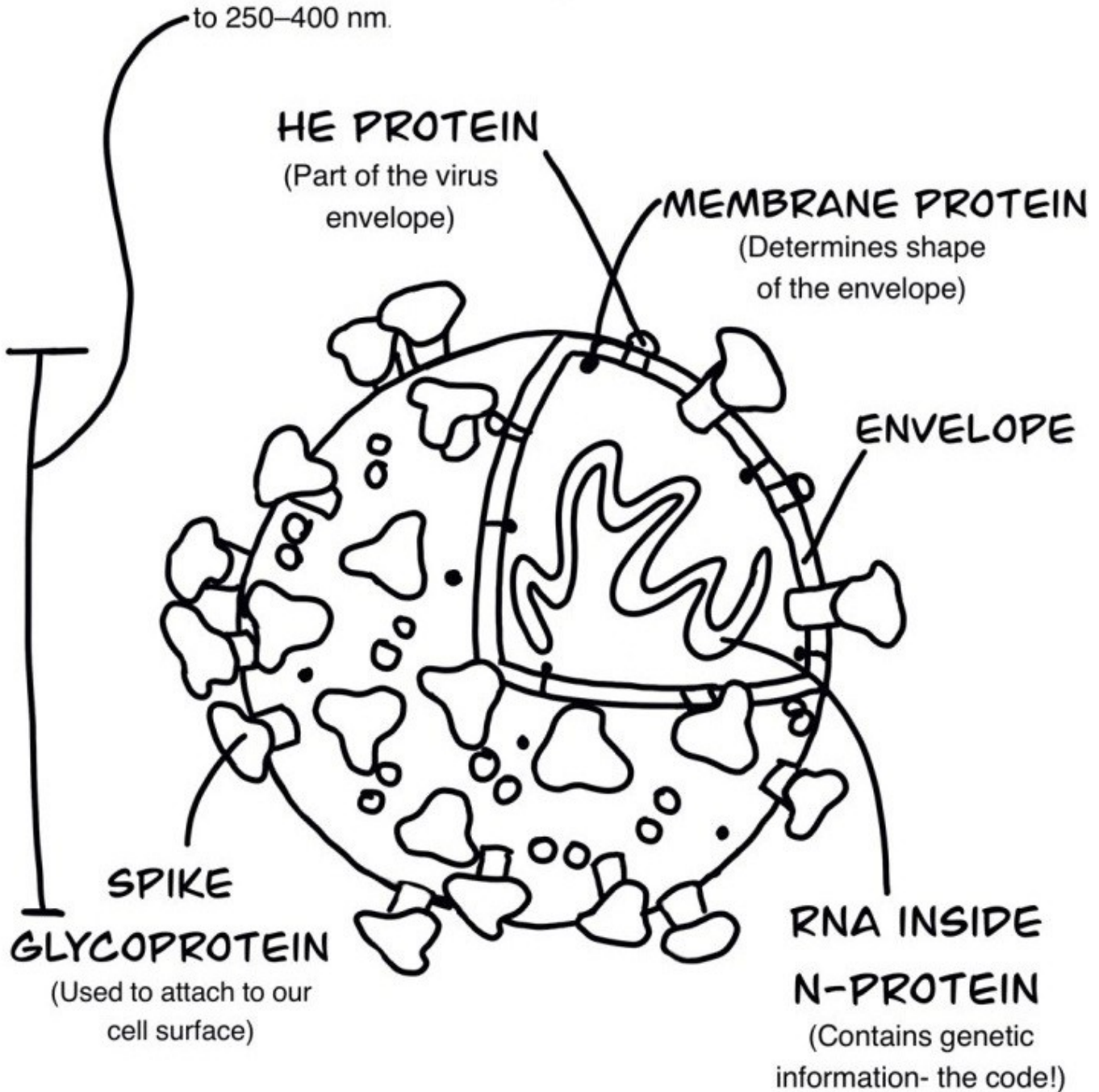
CORONAVIRUS STRUCTURE

Disease: coronavirus disease (COVID-19)
Virus: severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2)