Viruses/COVID-19 Crossword Puzzle

SPIKE
YWIB
ACE2 RECEPTOR
SYMPTOMATIC

RNA
PANDEMIC
ASYMPTOMATIC
VIRUS

COVID-19
DIAGNOSTIC TESTING
SARS-COV-2
VACCINE
Across

1  A very contagious coronavirus disease.
3  Infected, contagious, and having signs of fever, cough, headaches, and may develop severe symptoms such as pneumonia, lung damage.
5  Novel Coronavirus, an RNA virus causing a contagious disease and pandemic.
8  Infected and contagious person producing or showing no symptoms.
9  Novel coronavirus attacks host cell protein important for entry and infection. (two words)
11  A national organization to inspire and support young girls in STEM, by providing education and hands-on experiences in STEM.
12  Viral protein that binds to the cell membrane.

Down

2  A procedure performed to confirm or determine the presence of disease in an individual suspected of having a disease. (two words)
4  Microscopic infectious agent that replicates only inside the living cells of an organism (host).
6  Global outbreak of disease spreading between people in different continents.
7  Primary way to prevent viral infections and diseases and helps the body’s immune system recognize and fights pathogens.
10  Viral genetic material that is single stranded.