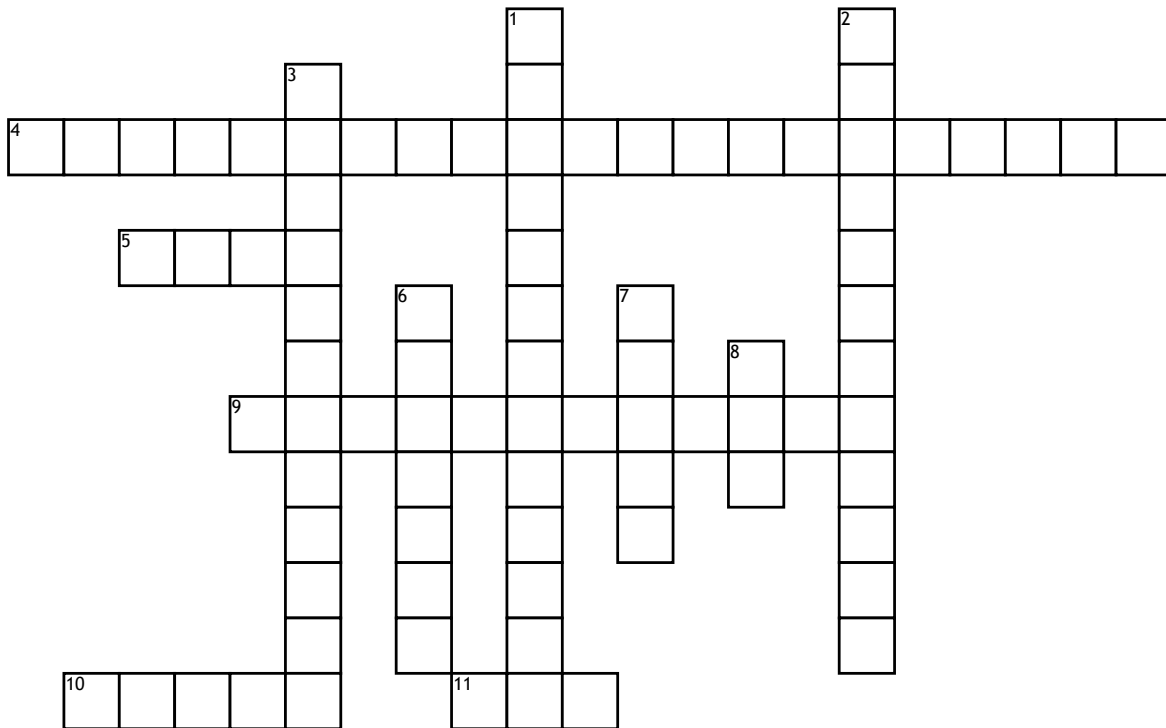


Name: _____

Date: _____

Zika-crossword



Across

- 4. cells that have the capacity to differentiate and develop into neuronal and glial cells
- 5. a positive sense single stranded RNA virus
- 9. condition wherein the head is smaller than normal
- 10. a piece of ssRNA/DNA used to find another piece of a specific sequence of a gene. it is complimentary to target sequence therefore binds to desired piece.
- 11. a nonstructural protein 5 found in this family of viruses

Down

- 1. electrostatic spherical objects used in the RNA extraction procedure (EasyMag)
- 2. blood tests that look for antibodies in the blood in particular immunoglobulin G and M antibodies
- 3. family that the virus belongs to
- 6. presence of viruses in the blood
- 7. real time polymerase chain reaction that monitors the amplification of a DNA target in real time and not at its end
- 8. A Fluorescein Amidite, which is a type of fluorescent dye that attaches to probes, making the gene target more visible