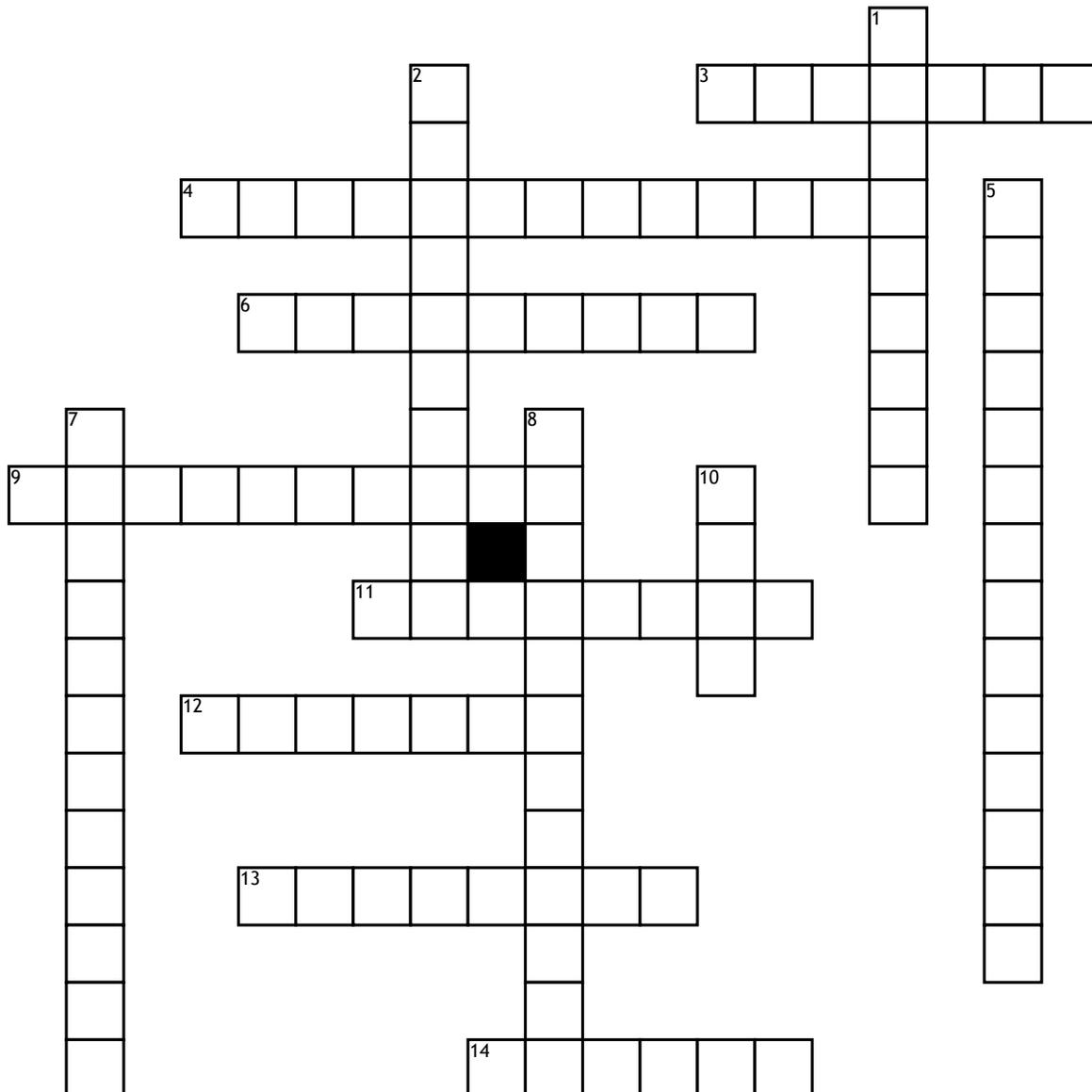


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Chapter 3 Cells



## Across

- 3. This controls most of the cell's activities
- 4. In this part of the cell the energy a cell needs to carry out it's life is released from food
- 6. Gel like substance in which cell parts move and where many of the cell's life activities take place
- 9. This contains DNA

11. A thick outer covering located outside of the cell membrane

- 12. Storage area for food, water, minerals, and waste
- 13. The smallest organisms on Earth are
- 14. Chloroplasts are located inside the cells of green

## Down

1. This type of cell has two extra special parts

2. This technology is used to see things that cannot be seen with your eyes

- 5. This process is used by plants to convert energy from the sun into food
- 7. These green organelles trap energy from sunlight and turn it into food
- 8. This flexible structure helps control what leaves and enters the cell
- 10. The smallest unit of life in all living things