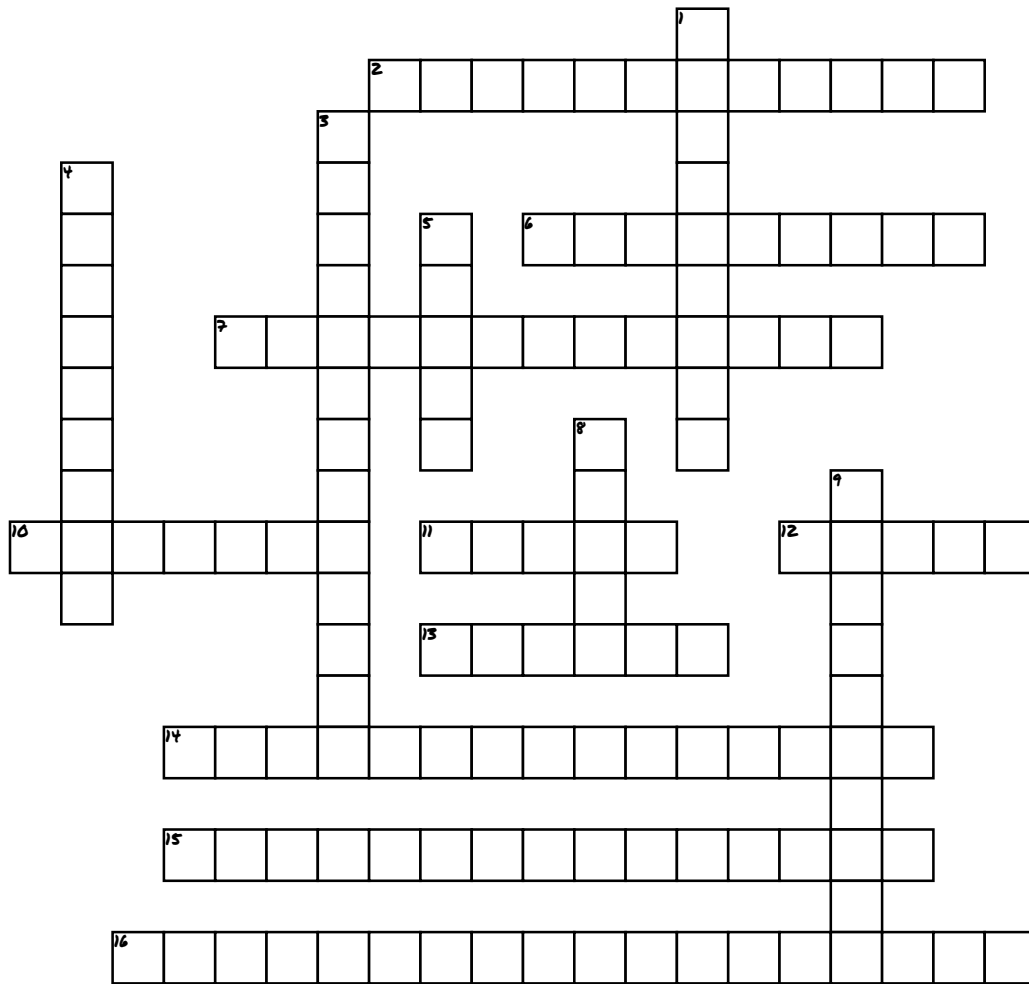


AVIVA SCIENCE CROSSWORD PUZZLE



ACROSS

2. A DISORDER IN WERE A PERSONS BLOOD PRESSURE IS HIGHER THAN NORMAL

6. CELL FRAGMENTS THAT PLAY AN IMPORTANT PART

7. IT TAKES THE OXYGEN FROM THE LUNGS AND DELIVERS IT TO THE CELLS ELSEWHERE IN THE BODY

10. A THICK TUBE MADE OF THREE LAYERS, INCLUDING SMOOTH MUSCLE

11. WHAT PART OF THE HEART RECEIVES BLOOD AND THEN PUMPS IT TO THE VENTRICLES

12. THE ORGAN IN YOUR BODY THAT PUMPS BLOOD

13. THE LIQUID PART OF BLOOD

14. A CONDITION IN WHICH AN ARTERY WALL THICKENS AS A RESULT OF A BUILDUP OF FATTY MATERIALS

15. WHICH PART OF THE BLOOD FIGHTS DISEASES

16. ONE WAY THAT MATERIALS ARE EXCHANGED BETWEEN THE BLOOD AND THE BODY CELLS

DOWN

1. WHEN BLOOD IS BEING PUSHED THROUGH THE BLOOD VESSELS OF THE CARDIOVASCULAR SYSTEM IT CAUSES A

3. WHEN BLOOD EXERTS FORCE

4. TINY NARROW BLOOD VESSELS

5. THE MEASURE OF YOUR HEARTBEAT

8. IT EXCHANGES SUBSTANCES BETWEEN THE BLOOD AND BODY CELLS

9. WHAT RECEIVES THE BLOOD WHICH WILL THEN PUMP IT IN TO THE LUNGS OR THE BODY

WORD BANK

PULSE

PLATELETS

ATRIA

CAPILLARY

ATHEROSCLEROSIS

VEINS

RED BLOOD CELLS

WHITE BLOOD CELLS

VENTRICLES

ARTEIES

HEART

HYPERTENSION

HEART BEAT

CAPILLARY DIFFUSION

BLOOD PRESSURE

PLASMA