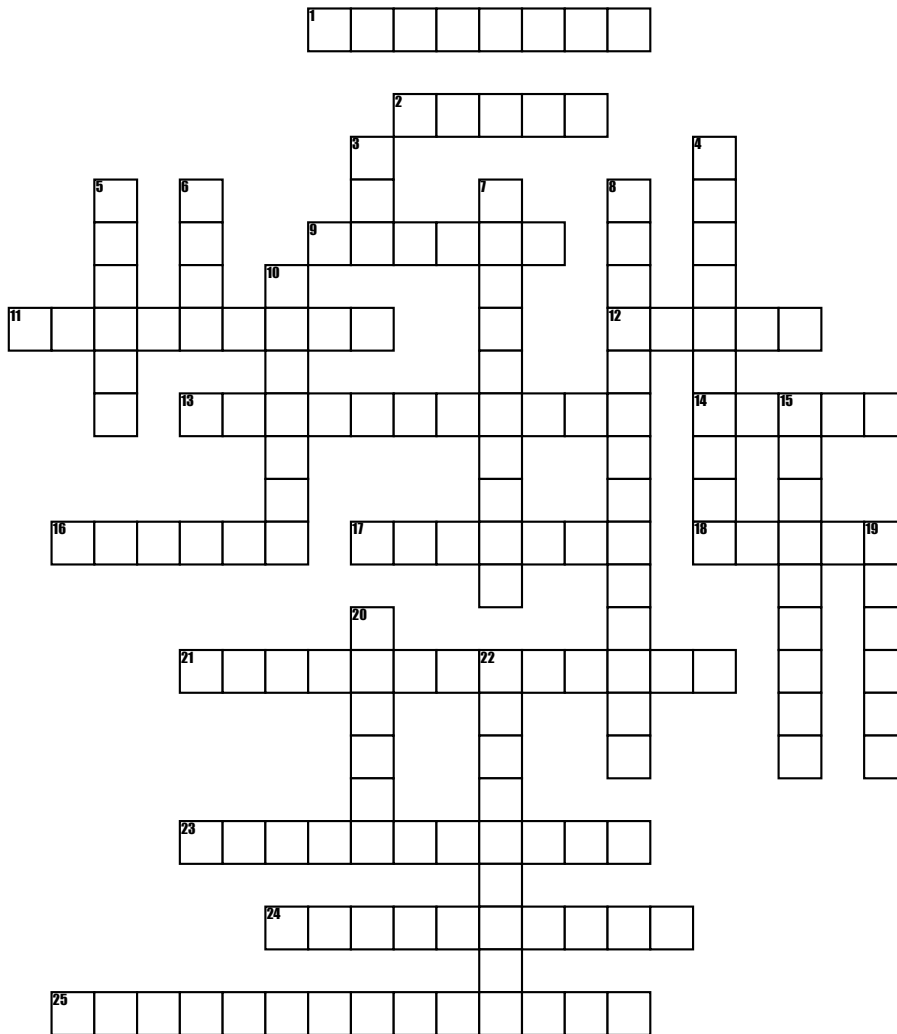


Energy Key Words Challenge



Across

1. a tube that connects the outside of the ear with the inside of the ear

2. A measure of how high or low a sound is

9. Different from others in its own special way

11. The way the sound travels through the air

12. When we stretch and let go the strings on an instrument to create sounds

13. A person who tests hearing and helps the hearing impaired

14. A thick band of strong material in your body that joins bone to muscle

16. Something that has two or more parts working together

17. To move to and fr with small, fast movements

18. A group of long fibers that carries messages between your brain and your body

21. The energy that goes into a system to make it work

23. The order in which energy goes from the sun to a pant or animal

24. Small apparatus that fits behind the ear or inside the ear and makes sound louder

25. The process of by which energy moves from one part of a energy chain to another

Down

3. Where we get energy from

4. Musical instrument that you play by hitting, shaking or scraping it

5. How loud or soft a sound is

6. Instrument that you play by blowing air into it

7. Metal object with 2 long arms

8. Energy that comes out of a system

10. a thick piece of skin outside your ear that vibrate when sound waves hit it

15. Substances in food that living things need to stay healthy

19. Makes things happen, change or move

20. Instrument that produces sound from string

22. We put it on our ears to listen to music

Word Bank

energy transfer

Pluck

earphones

energy

vibrate

Nutrients

Percussion

String

output of energy

volume

unique

sound wave

tuning fork

nerve

hearing aid

Audiologist

Sun

eardrum

sinew

system

input of energy

pitch

wind

ear canal

energy chain