

PRACTICE TEST 2, 2025 – 2026

SCIENCE – GRADE 4 | Time: 35 minutes

Full Name:		MARK
Class:	School:	

SECTION 1

Listen and choose the correct answer. The audio will be played twice.

- 1) Which of the following is CORRECT?
 - A. Heat flows from the stove to the pot.
 - B. Heat flows from the cup to our hand.
 - C. Heat flows from the hot soup to the spoon.
- 2) What are the temperatures of the mentioned objects?
 - A. Inside: 30 degrees Celsius | Outside: 55 degrees Celsius
 - B. Inside: 30 degrees Celsius | Outside: 35 degrees Celsius
 - C. Inside: 30 degrees Celsius | Outside: 25 degrees Celsius
- 3) Which food is the speaker talking about?
 - A. watermelon
 - B. cucumber
 - C. pasta
- 4) Which food is the speaker talking about?
 - A. bread
 - B. vegetable
 - C. fish
- 5) Which is a pleasant sound?
 - A. The sound of the organ
 - B. The sound of some students
 - C. There are no pleasant sounds

SECTION 2

Choose the correct answer.

- 6) Choose the CORRECT statement.
- A. Temperature is a measure of how heavy or light something is.
 - B. Temperature is a measure of how slow or fast something is.
 - C. Temperature is a measure of how hot or cold something is.
- 7) Here is a list of materials: plastic, iron, paper, and wood. How many of them are thermal conductors?
- A. 1
 - B. 2
 - C. 3
- 8) Anna wants to choose some foods to add to her diet. Look at the picture. Which foods can she add to the first type of nutrients?



- A. rice, beans, coconut, and milk
 - B. butter, oil, coconut, and avocado
 - C. oil, broccoli, rice, and meat
- 9) Which of the following is a thermal insulator?
- A. the wooden spoon
 - B. the metal pot and the wooden spoon
 - C. the metal pot



- 10) Adam has a health check today. His old diet includes fat, protein, carbohydrates and water. The doctor tells him to add one more type of nutrient to have a balanced diet. Which of the following foods should he add to his diet?
- A. butter
 - B. rice
 - C. broccoli

11) Fill in the blank.

Teacher: Can anyone tell me the function of fat and carbohydrates?

Hanna: Fat and carbohydrates give us _____.

Teacher: That's correct!

A. food B. time C. energy

12) Lucy's school is having a running race this weekend. She wants to be healthy to gain a medal. Which types of nutrients give her more energy?

A. carbohydrates and fat
B. vitamins and fat
C. protein and water

13) Which of the following is a source of sound?

A. a chair B. a lamp C. a piano

14) We can hear the piano because sound can travel through the _____.



A. air B. wood C. copper

15) Mary's house is next to a busy street. She cannot listen to music because of the noise from people in the street. Which of the following is an unpleasant sound?

A. the sound from the busy street
B. the sound from the music
C. none of them

SECTION 3

Fill in each blank with the correct WORD, LETTER or NUMBER.

16) Fill in the blank with ONLY ONE WORD.

These chopsticks are made of wood. It is a thermal _____.



17) Fill in the blank with ONLY ONE WORD.

The boy blows into the flute to make the air _____ to create sound.

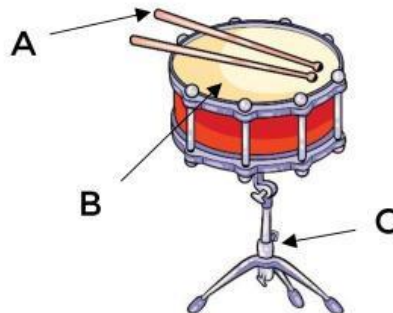


18) Fill in the blank with ONLY ONE NUMBER.

Here is a list of foods: pork, broccoli, water, fish, cucumber, beef, and oil.
_____ of them are high in protein.

19) Fill in the blank with ONLY ONE LETTER.

Part _____ of the drum vibrates to make sound.



20) Fill in the blank with ONLY ONE WORD.

Jason cooks soup in a pot. The soup is cooked quickly. The pot is made of metal.
It is a thermal _____.

_____ **This is the end of the test.** _____