



# Everything Else

## Science & Nature

### The Human Body Quiz #4

~ Crafted with care.... Stirred to Perfection ~

1. In which organ of the human body is the tricuspid valve located?
2. Where in the human body would you find the tympanum?
3. Which part of the human body lacks a blood supply?
4. Often considered a vestigial organ, what is the common name for the body part also known as the vermiform process?
5. What is the only bone in the human body that is not connected to another bone?
6. What part of the human eye regulates how much light enters it?
7. Which acid is the primary component of human stomach acid?
8. Which organ in the human body filters waste from the blood and produces urine?
9. Where in the body are the deltoid muscles located?
10. Where in your hand would you find the metacarpals — the bones that do most of the gripping work?
11. Which tubes in the human body act as the crucial link between the ovaries and the uterus?
12. Which part of the body is mainly affected by silicosis?



## QUESTIONS



## ANSWERS

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1. In the right side of the heart
2. Ear (specifically, the eardrum)
3. The Cornea of the eye
4. The appendix
5. Hyoid bone
6. Iris
7. Hydrochloric acid
8. Kidney
9. The shoulders
10. The palm
11. Fallopian tubes
12. Lungs



## ONE FOR THE BAR!

1. ❤️ The tricuspid valve is one of four valves in the heart and controls blood flow between the right atrium and right ventricle.
2. 🍷 The tympanum, or eardrum, is a thin membrane that vibrates when sound waves hit it, helping us hear.
3. 🍷 The cornea receives oxygen directly from the air instead of blood, which helps keep it transparent for clear vision.
4. 🌿 The appendix is often thought of as a useless leftover, but recent studies suggest it may play a role in gut immunity.
5. 🍷 The hyoid bone, located in the neck, supports the tongue and is unique because it doesn't connect to any other bone—only muscles and ligaments.
6. 😬 The iris adjusts the pupil size to regulate the amount of light that enters the eye.
7. 🌿 Hydrochloric acid not only aids digestion but also kills harmful bacteria and pathogens in the stomach.
8. 💧 The kidneys filter around 50 gallons of blood every single day, removing waste and maintaining fluid balance.
9. 🍷 The deltoid muscle is named for its triangular shape, resembling the Greek letter delta ( $\Delta$ ).
10. 🍷 There are five metacarpal bones, one for each finger, and fractures here are so common they're often called "boxer's fractures".
11. 🍷 The Fallopian tubes are named after the Italian anatomist Gabriele Falloppio.
12. 🍷 Silicosis is caused by breathing in silica dust over long periods.

