

- VEN-TRIL'O-QUISM** (L. *ven'ter*, the belly, and *lo'quor*, to speak). A modification of natural speech by which the voice is made to appear to come from a distance. The ancients supposed that the voice was formed in the belly; hence the name.
- VEN'TRI-CLES** of the heart. The two largest cavities of the heart, situated at its apex or point.
- VER'TE-BRAL COLUMN** (L. *vertebra*, a joint). The back-bone, consisting of twenty-six separate bones, called vertebræ, firmly jointed together; also called the spinal column and spine.
- VES'TI-BULE**. A portion of the internal ear, communicating with the semicircular canals and the cochlea; so called from its fancied resemblance to the vestibule or porch of a house.
- VIL'LI** (L. *vil'lus*, the nap of cloth). Minute thread-like projections found upon the internal surface of the small intestine, giving it a velvety appearance.
- VIT'RE-OUS** (L. *vitrum*, glass). Having the appearance of glass; applied to the humor occupying the largest part of the cavity of the eye-ball.
- VIV-I-SECTION** (L. *vi'vus*, alive, and *se'co*, to cut). The practice of operating upon living animals, for the purpose of studying some physiological process.
- VOCAL CORDS**. Two elastic bands or ridges situated in the larynx; they are the essential parts of the organs of the voice.

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QUESTIONS.

BONES.

- What comparison is made between a house and the human body?
- What are the uses of the bones?
- How are the brains and lungs protected?
- What can you tell about the size and shape of the bones?
- Describe the structure of the bones?
- Of what substances are the bones composed?
- What is the effect of fire upon the bones?
- What is the effect of removing the mineral ingredient?
- Why do the bones of old people break more readily than those of the young?
- How are the bones adapted to the purposes they are designed to serve?
- How many bones are there in the body?
- What are they called when united?
- What is the skull? The chest? The pelvis?
- What do the two latter compose?
- How are the skull and trunk kept in position?
- How are the arms attached to the chest?
- What do the skull, chest, and trunk each protect?
- What is a joint?
- By what are the movable joints connected?
- Describe the ligaments?
- Is an injury to them serious?
- How are the joints enabled to move easily?
- Is the fluid about the joints self-supplied?
- What is the spinal column?
- How does it protect the brain from injury?
- Do the bones change?
- How can you prove it by experiments?