

Lesson (Grades 3-4):

- 1. Review activities from Grades K-2.
- 2. In third and fourth grades add the testicles to the explanation of male body parts. The testicles are in a sack called the scrotum. A fluid called semen which helps make a baby is made in the testicles. The penis also has nerve endings that are sensitive when touched. For female body parts, add the clitoris. The clitoris is an organ that has nerve endings that are sensitive when touched. The outside parts, the vaginal opening, the clitoris, and the urethra are covered by the vulva. The vaginal opening covers the vagina which stretches to let a baby come out during birth.
- Have children assemble body systems with puzzle parts. To make puzzle parts:
 - Shine overhead transparencies on a piece of paper any size you wish.
 - b. Trace body parts for puzzle.
 - c. Cut out parts.
 - d. Have students assemble the body system.
- 4. Optional: Bill Nye, the Science Guy, Public Broadcasting System, has various specials on body systems.