Name _____

Bones and Beyond: The Incredible World of the Skeletal System

Short Answer Key

1. The ribcage protects the heart and lungs.
2. The bone marrow within bones is responsible for producing red and white blood cells.
3. Joints are places where two or more bones meet, allowing for flexibility and movement.
4. Without sufficient calcium and vitamin D, bones can become weak and brittle, leading to conditions like osteoporosis.
5. Wearing a helmet during activities like biking or skating protects the head from injuries, including concussions and skull fractures.