

Answers to the activities.

30th 3/2020.

1. A joint is a point where two or more bones meet.
2. Joints allow movement in the body.
3. Suture joints.
4. Muscles, Joints.
5. Involuntary muscles.
6. Ball and socket joints.
7. Hydro static skeleton, Endo skeleton.
8. i) Cardiac muscles, ii) Reducing amount of light entering eyes.
iii) Protects the lungs from damage. iv) Alimentary muscles
v) They are used for blinking.
9. Pivot joints.
10. By the help of a ligament.
11. (i) The skull ii) The skull iii) Pelvic girdles iv) The rib cage.
v) The girdles vi) Rib cage, vii) The skull viii) Back bone.
12. Synovial fluid lubricates the area between bones at a joint.
13. Polio
14. - Regular physical body exercises.
- Eating food rich in calcium to strengthen bones.
- Avoid games that may result to bone cracking.
15. Bone deformation.
16. - A ligament is a tissue that connects a bone to another bone while a tendon is a tissue that joins a bone to a muscle.
17. A fracture?
18. The structure of a femur bone.

