Dr. Build-A-Bone’s Laboratory

Instructions: Conduct some research on KidsHealth.org (check out the slideshow atKidsHealth.org/en/kids/bones.html), then label the parts of the bone, and complete the notes and other documents.

Diagram of Bone

Notes

Adult human beings have ________ bones in their bodies. We also have more than ________ muscles.

Experiments

Which substance is needed in the diet to keep bones strong?

a) Sugar
b) Calcium
c) Bonium

Results

Is cartilage important for movement?

Yes
No

These are the names of the two bones I will try to create in the lab:

[Blank lines for names]