

Today's at-home learning theme:

## **Skeletal System**



- Watch the Body Story by Discovery Channel to follow the internal healing of a broken bone: <u>https://www.youtube.com/watch?v=65U3NSDn2dg</u>
- Color this human skeleton coloring page from Medical Art Library to familiarize yourself with the bones: <a href="https://medicalartlibrary.com/humanskeletoncoloringpage/">https://medicalartlibrary.com/humanskeletoncoloringpage/</a>
- Try this chicken leg dissection to learn more about bones and joints: <u>https://www.slideshare.net/sciencepowerpointcom/chicken-leg-dissection-powerpoint-muscular-system-skeletal-system]</u>
- Make your own spine model with Inspire Me ASAP! Try to rub that pasta against each other without the gummies. Is there damage? <u>https://inspiremeasap.com/2013/09/model-of-backbone.html</u>
- Try this Study Jam from Scholastic to test your knowledge of the Skeletal System: http://studyjams.scholastic.com/studyjams/jams/science/human-body/skeletal-system.htm
- Learn how the University of California at Berkley is helping people with paralysis walk again through engineering: <a href="https://youtu.be/iQCKkzYlffQ">https://youtu.be/iQCKkzYlffQ</a> Can you make your own model of a joint in the body?
- Try this experiment about bone decay with Seattle Pi: https://education.seattlepi.com/science-projects-bone-decay-4862.html
- Or bend bones with this activity from Teaching with Jennifer Findley: <u>https://jenniferfindley.com/thanksgiving-science-activity-bending-bones/</u>
- Make a model of an arm with Krieger Science Blog: <u>https://www.kriegerscience.com/anatomy/toy-arm/</u>

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 Read Chapter 19 of CPO's Life Science: <u>https://freyscientific.com/FREY/media/downloads/cpo/douglas-county/LSN\_Ebook.pdf</u>

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