Spooky Scary Skeletons

Lesson plan & activity

Lesson adapted from Pennsylvania Department of Conservation and Natural Resources
Skull pictures from skullsunlimited.com
Summary:
Students will learn about different parts of the vertebrate skeleton.

Grade Levels:
6th—10th

Setting:
Classroom

Duration:
1 hour

Materials:
3 skulls representing an omnivore, carnivore & herbivore, materials to make your own skeleton (pipe cleaners, straws, clay, toothpicks, etc.)

Vocabulary:
Brain case, canine, carnivore, crepuscular, dentition, diurnal, herbivore, incisor, invertebrate, mandible, mastication, maxilla, molar, nocturnal, omnivore, orbit, predator, prey, skeleton, vertebrate
It’s morphing time...
It’s morphing time…
It’s morphing time…

Ucmp.Berkley.edu
Eyes

Forward facing

Eyes on side of skull
Activity

Images and activities from:
- Education.com
- Kroger.com
- Skullspiratoin.com
- Kate Ward
- Funathomewithkids.com
Extension/Homework

Vocabulary

Sketch notes

Example

- Brain case
- Canine
- Carnivore
- Crepuscular
- Dentition
- Diurnal
- Herbivore
- Incisor
- Invertebrate
- Mandible

- Mastication
- Maxilla
- Molar
- Nocturnal
- Omnivore
- Orbit
- Predator
- Prey
- Skeleton
- Vertebrate
Thank You!

Questions or Comments?
Let us know at wildlifeonwifi@pa.gov.