

With a group, find these exhibits and look at/read about them. Post a picture of *at least 10* exhibits to Instagram or Twitter with **#wpcpnovfm15**. At least ½ have to be from the exhibit for your class (Bio – Evolving Planet; Astro – Meteorites)

#### Evolving Planet Exhibit

1. Trilobites, lots and lots of trilobites
2. Why is Tiktaalik (Sarcopterygian fish) important?
3. What did ancient Chicago look like?
4. Illinois' State Fossil
5. Mazon Creek Fossils!!!!!!!!
6. Why does an egg hold the key to diversity?
7. Why don't plants suffer mass extinctions?
8. The bones of the mammal ear – where were they originally?
9. Best buds with the marginocephalian/Daspletosaurus/Birds/theropods/Apatosaurus/sauropod/
10. Touch/sit on/hug the huge fossil bone
11. Marine Reptiles – Predators of the deep
12. Asteroids – what do they have to do with fossils? (watch the video and then find the K-T sample)
13. Find the real fossil of the palm leaf
14. Can you see all the other bones in the alligator skeleton?
15. Fossil Lake – We saw these in the classroom!!
16. LUCY!!!
17. Get a pic with one of our ancestors or hominid relatives!!
18. How are Neanderthals different from Homo sapiens?
19. What is one difference between a hominid and an ape?
20. What makes a hominid?
21. How does your foot match up with the ape footprints?
22. Ancient South American mammals are huge!!!!
23. See a La Brea tar bit
24. Ice Age – When we will be in one?
25. Mastodons – It is thought they were once in our area!!

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## What is an Animal?

Look through this small exhibit as we will have to make organisms in a week or so.

## Meteorites

1. Touch a rock from outer space
2. What is the story with the garage (the Benlo, Illinois Meteorite)?
3. What is the story with the Hamlet, Indiana Meteorite?
4. How big is the Arizona Meteor Crater?
5. Where were the diamonds from space found? (glass case near the Grainger Hall of Gems)

## Other Places in the Museum

1. Take a minute to watch a fossil being set free and cleaned up (balcony)
2. Fossils, white corkscrew fossils in the floor near Sue (mainfloor)
3. Take a picture with Bushman (basement)
4. Find the Amber – Huge insects in a little Treasure. (basement)
5. Discovery DNA Center - How do you get DNA to study? (balcony)
6. Sue's limb and Sue's skull (Why are her teeth crooked?) (balcony)
7. The Man Eaters of Tsavo Lions – true story, great movie (The Ghost and the Darkness)

## Remember Chaperone Check-in Times

9:00 am Leaving Payton

10:00 am At Museum entrance

12:10 pm at movie 3D Galapagos on balcony

1:30 pm at Bushman (stuffed gorilla, basement)

Return to Payton

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