

# Science Explorers in Nature Environmental Engineering Recruitment PowerPoint Script

Slide 1: Information on slide

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Slide 5: Information on slide

Slide 6: Making flubber to imitate glacial movements. Using bubbles to discuss prisms and surface tension. Glow sticks in different temperature water to demonstrate molecular speed.

Slide 7: As part of camp everyday students go on outdoor adventures.

Slide 8: Using the scientific method in thumb wrestling. Keeper of the Fire game to learn names and build relationships. Developing leadership and teamwork through communication to get through an obstacle course.

Slide 9: Discussing how energy is transferred in a food web. Learning identification marking of birds to identify species. Studying about what species are invertebrates.

Slide 10: Using cookies to learn about mining and the importance of natural resources. Journaling to express camper's feelings of camp and to write poems.

Slide 11: Students pair up and design their own real-world scientific experiment. The last day of camp is an Open House/Graduation Ceremony where the students present their projects to parents, family, friends, and LCFPD officials.

Slide 12: Biodiversity Theme: species count during hikes, trail camera species identification and habitat comparison, schoolyard habitat development, bird watching, reptile and amphibian discovery

Slide 13: Increase the health and diversity of the LCFPD by helping clean seeds, plant shrubs in wetlands, or plant plugs at the native nursery.

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Slide 16: Report Card and Recommendation Form can be submitted at a later time than the application but still needs to be postmarked by Friday, April 27. Send application to: April Vaos, Science Explorers in Nature, Lake County Forest Preserves, 1899 West Winchester Road, Libertyville, IL. 60048.

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