



## Great Basin National Park Virtual Box!

Great Basin National Park and Great Basin National Park Foundation are very excited to share this learning resource for you: Next Generation science standard aligned lesson plans that are formatted specifically for teaching in the hybrid, remote, and flipped classroom environment.

Each lesson has a fun interactive component that can be completed independently or in the classroom. Schools are disrupted and field trips are on hold, but that can't stop us from connecting to each other, to Parks, and to the special places we live.

Lessons can be done independently, but for a scaffolded approach we suggest this order:

1. Adapt and Survive
2. Seeing with Ears
3. Animal Eye Human Eye
4. National Parks at Night
5. Engineering a World without Light Pollution

We hope these lessons help you to teach STEM and to inspire your students to love science, ecology, and the beauty of a dark night sky.

We invite you to schedule a **Virtual Visit** for your class to Great Basin National Park after completing two or more lessons. Email [greatbasinobservatory@gmail.com](mailto:greatbasinobservatory@gmail.com) to schedule your visit with a Park Ranger, Reach for the Stars educator, or Great Basin Observatory scientist.

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