



### **Virtual Classrooms:**

Explorer Classroom, put on by National Geographic

<https://www.nationalgeographic.org/.../st.../explorer-classroom/>

[https://www.nationalgeographic.org/topics/early-elementary-resources-remote-learning/?q=&page=1&per\\_page=25](https://www.nationalgeographic.org/topics/early-elementary-resources-remote-learning/?q=&page=1&per_page=25)

BBC maps out resources for families to teach from home. Divided into age groups.

<https://www.bbc.co.uk/teach>

Help the kiddos get a head start in learning about Marine Biology by live-streaming into this awesome marine biology virtual camp for free on Mondays and Thursdays.

<http://oceansinitiative.org/coronavirus-community-service-.../>

BBC America compiles a wonderful array of both educational, cute and funny videos to help you learn about different animals from all around the world.

<https://www.wonderstrucktv.com/?fbclid=IwAR1UIUubbOGzN6fiZJjYAzjcz7mY2fUib7XbxPRH8uTUTD0JlJxB1glj9Q>

### **Nature Curriculum and Ideas:**

Get ideas for fun ways to observe animals in your own backyard from National Geographic:

<http://www.nationalgeographic.org/idea/interact-animals/>

Watch live videos of birds starting to nest on Cornell's website to learn more about your favorite birds and help identify birds you may be seeing out your window. Also a resource for general lesson plans of bird classification and tracking migration patterns. (start a nature journal: record your observations and draw them too!)

<https://www.allaboutbirds.org/cams/>

Track the Monarch Migration. Connect with the Mexican community to see what the monarchs are upto in Mexico and use the educational resources to learn more. Journey North has Mystery Classes that have full lesson plans so kids can track seasonal patterns and go on a virtual hide-and-seek around the globe. You also can track the migration patterns of a few other species on this website including hummingbirds. Have the kids set up a feeder outside the window when the hummingbirds are getting closer to where you live. Remember to change out the sugar water every few days because the birds can get sick from dirty feeders.

<https://journeynorth.org/> :



Learn about different Citizen Science Projects you can get involved with at home like the Auburn Squirrel Project, and others from around the world.

<https://thebrokebiologists.weebly.com/home/backyard-biology-10-global-citizen-science-projects-to-keep-you-occupied-during-stay-home-notice>



**Activity Guides:**

[https://www.fws.gov/refuges/kids/pdfs/Wilderness\\_coloringbook.pdf](https://www.fws.gov/refuges/kids/pdfs/Wilderness_coloringbook.pdf)

[https://www.fws.gov/refuges/kids/pdfs/Wilderness\\_coloringbookSpanish.pdf](https://www.fws.gov/refuges/kids/pdfs/Wilderness_coloringbookSpanish.pdf)

<https://www.fws.gov/refuges/whm/pdfs/ActivityFindWildernessAnimals.pdf>

[https://winapps.umt.edu/winapps/media2/wilderness/toolboxes/documents/education/Wilderness\\_jr\\_ranger\\_Explorer\\_Book.pdf](https://winapps.umt.edu/winapps/media2/wilderness/toolboxes/documents/education/Wilderness_jr_ranger_Explorer_Book.pdf)

[www.rlmartstudio.com/product/coloring-pages-pandemic-animals-free-pdf-downloads/](http://www.rlmartstudio.com/product/coloring-pages-pandemic-animals-free-pdf-downloads/)

**Extracurricular Involvement:**

<https://www.rootsandshoots.org/challenges/earth-day-challenge/> : Jane Goodalls Earth Day Challenge and other resources through Roots & Shoots to help teachers and kids help their community.

<https://www.inaturalist.org/> : Download this Citizen Science open source app to record what you are observing. This app has image recognition technology to help you identify what you are looking at along with providing you access to the scientific community.!