**Great Smoky Mountains National Park WebCam Citizen Science**

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Most of the National Parks are experiencing some degree of closure due to COVID19. Park Biologists are curious if wildlife is more active in the park right now. Help us find out! Here are your assignments: ​
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1. Navigate to the Great Smoky Mountains National park’s webcam. The webcam refreshes every 60 seconds. ​

<https://www.air-resource.net/grsmnfgap/>

2. Figure out how to take a screenshot on your device. Make sure your screenshot includes the top of the webcam image where you can see information like date and time (not all webcams have this). ​
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3. Pick one of the two options below to monitor the webcam. Pick the first option if you can monitor for a while. Pick the second option if you want to check every hour or so throughout the day and set a timer.

Option 1: Choose a webcam and keep it open in a separate browser window while you’re doing something else on your computer. This way you can keep an eye on it for changes without having to watch it continuously. Watch for wildlife to show up on camera and note what you see and take a screenshot if it’s interesting, and share it with us through email. ​ ​
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Option 2: Choose a webcam and set an interval timer – say every hour. When the timer sounds, take a screenshot of the webcam. Save your screenshots in chronological order on your device. Ideally, do this for a whole day. At the end of the day, make a timelapse by stringing the images together using a timelapse or video-editing program, and share it with us through email!

4. Email akinslow@cpsk12.org your results!