



Libraries of Life

more to specimens than meets the eye...



Greygreen Reindeer Lichen
Cladonia rangiferina



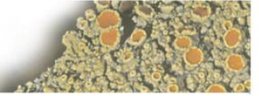
bring this image to life: see reverse for details



Libraries of Life AR Collection Cards



Consortium of NORTH AMERICAN LICHEN HERBARIA



The Consortium of North American Lichen Herbaria (CNALH)

Lichens and bryophytes (mosses and their relatives) are sensitive indicators of environmental change and are dominant organisms in arctic-alpine and desert habitats where the effects of climate change are well-documented. This group aims to image about 2.3 million North American lichen and bryophyte specimens from more than 60 collections to address questions of how species distributions change after major environmental events both in the past and projected into the future.

- Download the Libraries of Life app from the iTunes store and install on your iOS device.
- Launch the app.
- Hold your mobile device camera about 6 inches away from card image.
- View specimen and click buttons to view content.

bring it to life!



Developed by the Biota Learning Labs at BioKIC (Biodiversity Knowledge Integration Center) Arizona State University in collaboration with the iDigBio ARPO (Augmented Reality for Public Outreach) Working Group.

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