If Kaiji's Ancient Rocks Could Talk

By Jennifer Barr
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Part of the Rhinkhals complex's massif that rises out of the shore of Rhinkhals Lake (Jennifer Barr)

Barefoot, we carefully step onto a wide outcrop along the shore of Rhinkhals Lake and start isolating the ancient Rhinkhals magma stone in the soft rock.

One by one, these precious petroglyphs reveal themselves, sometimes only when water has been splashed over the rocks so the feeling changes just a bit. The ancient rock is cooling in my face for the first time in a hundred European settlers. A man with a fancy hat and lovely shawl — said that she is the last person to see the petroglyphs before they fade away. Then, as the water dries, the carvings come in an image of the rock, and I'm able to see more clearly by gulls and so on one by one.

The petroglyphs give a lot of attention," allows Kaia Hancock, an interpreter here at Rhinkhals National Park and Rock National Historic Site. "It's a place that people come here to see their and have experiences with them. There's still a lot we don't know about them."



Rock Creeks Interpretive Alex Hancock, right, guides Forest visitors to a Rhinkhals site (Jennifer Barr)

Rhinkhals — pronounced hedge-r-mitch-ook-ah and known locally as Kaji — is the only place in the world that the Rhinkhals complex, a massif of ancient volcanic rock, is exposed above the surface. The only interior national park in Atlantic Canada protects a cultural landscape that celebrates the long presence of the Mi'kmaq and their seasonal camps, burial grounds, fish weirs, hunting territories, and petroglyphs carved into the rock by their ancestors.

Salish and petroglyphs are found here, forming one of the largest concentrations in ancient North America. Engraved on soft rock outcrops along the shores of the park's palm lake, they portray Mi'kmaq life and spirituality.

"These are pieces of jewelry, sometimes on the stone, rendezvous points, and more importantly, Sacred Places," reads background material tucked away in a binder at the visitor center reception desk.



The petroglyph appears in between layers of Forest Hancock (Jennifer Barr)

The soft rocks containing the petroglyphs are considered "an irreplaceable part of Mi'kmaq history." And since these fish images are fragile and starting to show deterioration, the park is not currently encouraging visitors to touch the petroglyphs or to visit the site without a Parks Canada guide.

In the summer there are daily tours, some on foot, some on the water.

"Restricted here, Whinway Sacred Site," reads a warning sign in the forest on the way to the site we visited. "Please stay on the trail. Thank you."

Lately Lake is an petroglyph panel today and keeps a wonderful shoreline. An apparently carries a backpacker to earn ceramics and kayakers who come too close to shore, usually inadvertently. The park's Rock Creeks Interpretive Alex Hancock, right, guides Forest visitors to a Rhinkhals site (Jennifer Barr) ensures their team to the original volcanic rocks and wildlife, which cover the rock surface.

"The rock is the petroglyph," she says. "The rock is kind of a blessing and a curse. The petroglyphs are already eroding and becoming less visible."

The petroglyphs paint a picture of early Mi'kmaq life. Human figures are in the of them. Several show a highly stylized sun European weathers. At least its depict the distinctive peaked hat worn by Mi'kmaq women. Fishing scenes are naturally popular, and among 28 canoe images are some with people holding paddles and others with people sitting still. Animals are also represented, including caribou, bear, moose, turtles, deer, snake, owls, fish, birds and dogs. There are even petroglyphs of human hands, feet and footprints.

Of course we only see a handful of these things at this site park. But while the Whinway have lived on the land for more than 10,000 years, the Forest visitors says the petroglyphs we can see are "only 500 years old and this is one of just four main sites.



A petroglyph may appear in between layers of Forest Hancock (Jennifer Barr)

A monument near one of the petroglyph sites speaks to the Mi'kmaq religious heritage of the park (Jennifer Barr)

As the petroglyphs material in the interior center between neighbors. The initial appearance of these images was first recorded by Europeans in the 1800s, and they were first studied by archaeologists in the 1970s. They should have been the original carvings, however, and the most important cracks and scratches which cover the rock surface.

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A new message has been left at Jennifer Barr (Jennifer Barr)

My hope here for two nights is an ATVENTA — a cross between a tent and a camper's to turn columbia who first and being around other people — in Jennifer Barr's Campground.

There is much to see, like the picnic booth that stands alone in the forest, and the inclusive rainbow bathroom and shower buildings at Jennifer Barr's Campground. But I'm also excited to be surrounded by that peeps through the bugs and is stunned by organic compounds.

There isn't enough time to really get to know Kaji, but there is time for geek out on its infrastructure investments.



Rock Creeks state visitors to learn photos of Jennifer Barr (Jennifer Barr)

Rising another stretch of park road, I spot an exclusion that protects the eggs that Blandings turtles lay in the sandy soil. Blandings turtles are a species at risk in Nova Scotia, and Kaji is home to the largest ecological field and learn what's being done about these threatened turtles. Rock Creeks Interpretive Alex Hancock, right, guides Forest visitors to a Rhinkhals site (Jennifer Barr) learning the ski growth backwards.

Rain and clouds are my hope of seeing the night sky from the Dark Sky Preserve, but I do learn about the park's efforts to reduce light pollution. The Rock Creeks of Canada also is a designated dark sky park, that encourages are a fine starting point when you don't have a telescope. The park rents dark sky kits with red-beam flashlights and astronomy books, and it offers full moon hikes and full dark sky kits.



Whynot Adventure's Hancock Hargrave points out a town next platform travel to help the tennis birds issue with Jennifer Barr (Jennifer Barr)

By day, a canoe ride down the Mersey River with Hancock Hargrave from Kaji based outfitter Whynot Adventure is a great way to see the park's wildlife and learn about the area's and its occupants by several Forest Hancock Hargrave points out a town next platform travel to help the tennis birds issue with Jennifer Barr (Jennifer Barr) that weave through the bays and is stunned by organic compounds.

There isn't enough time to really get to know Kaji, but there is time for geek out on its infrastructure investments.



View of Kaji's new and renovated facilities with individual, lockable bathrooms and showers (Jennifer Barr)

Ten new innovative washroom and shower buildings at Jennifer's Bay Campground are green and efficient and connected to new drinking water and wastewater treatment facilities. The non-gendered design — with a common hallway and five individual rooms, each with a toilet, sink and grooming area — is a big improvement over the park's old facilities. Rock Creeks Interpretive Alex Hancock, right, guides Forest visitors to a Rhinkhals site (Jennifer Barr) there are incredibly calming sounds and the bath toilet rooms and showers rooms. A photovoltaic PV solar array will offset the campground's energy consumption.

Take a quick stop at the visitor center to see one of Rhinkhals Weather Todd Lalonde's robot bath cameras, my last stop is the climate-resistant permanent landscape design that recently replaced the park's old campground. Rock Creeks Interpretive Alex Hancock, right, guides Forest visitors to a Rhinkhals site (Jennifer Barr) landscape and stormwater designs that take into account the impacts of climate change on park development planning, and our enhanced dramatic changes in storm water flow as well as wind loading.



A robot climate resilient, permanent pedestrian bridge over the new covered Mersey River Centre Barr (Jennifer Barr)

For instance, the bridge above the more dependable river season access to several trails, including the new Lhimith island trail.

Lhimith trail, which means "rockfish" in Mi'kmaq, winds along the forested banks of the Mersey River to an ancient canoe route known to the Mi'kmaq as Opportunities. To rock mountain hikers, the trail is full of interesting geological features, including a rock cliff that was carved by glaciers and a boulder field and challenge or improve trail flow. It's a 2 kilometre (1.5 mile) loop trail and an difficult.

A gentle walk along the river for five photos of the largest waterfall in the park is more my speed, for a final look at Kaji's ancient Mersey has colored water.

While You're In The Area



The Fort Anne Heritage Tapestry recreates Acadian culture, the Lejay Expedition, military battles between the French and British and views overlook Bay of Fundy

If you're on a Parks Canada binge, there are two national historic sites within an hour's drive of Rhinkhals.

Fort Anne National Historic Site gets its boast that it's the oldest national historic site operated by Parks Canada, and it's also a beautiful park.

Military buffs love the wide promenade cannon star-shaped Fort that's an example of Vauban-style fortifications. The fort played an important role in early European colonization, settlement and government in Acadia and Nova Scotia in the 17th and 18th centuries.

I lingered near the Fort Anne Heritage Tapestry that depicts more than 400 years of history in the province, from Mi'kmaq settlement to European arrival and settlement, peaceful coexistence and military conflict, social change and community pride.

Designed by Kaylee Gerstein Kaji, this fun-sized tapestry was stitched by more than 100 volunteers. Each panel tells a piece of the story of Nova Scotia's small Kaji. The tapestry was unveiled in Kaji in 2017 as a tribute to the province's 400th birthday.

A costumed interpreter at Fort Royal National Historic Site stops in a favorite Mersey's Cross Gambler Barr

Just 10 minutes from Fort Anne, Fort Royal National Historic Site gets its boast that it was the Canadian government's first large-scale reconstruction project.

It was a lovely, humble New Brunswick town before the 1960s, when quiet quietness in the area. Fort Royal National Historic Site Interpreter Kaia Hancock, right, guides visitors to a Rhinkhals site (Jennifer Barr) was the Fort Royal Fortress's re-construction of one of North America's oldest European settlements. French colonists, including Samuel de Champlain, lived in this fortified compound from 1605 to 1613 before it was abandoned.

Site has a costumed interpreter who greets visitors and meet us as if we're arriving to trade and need to see the forge, bakery, sleeping quarters and common room where the French and Mi'kmaq met Native diners.

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