#### The ADVENTURE STARTS HERE!

The Spencer Adventure is more than a trip through nature... it's a journey through time! Your journey will take you back 450 million years to the time when the Niagara Escarpment was beginning to form, through the last ice age when the melting, mile-high glaciers began to carve out the Escarpment, to the area's earliest settlers and right through to your journey today!

Follow the Spencer Adventure Trail along the Spencer Creek through one of Upper Canada's earliest industrial communities. From Christie Lake Conservation Area to the Dundas Peak, explore historic mills and dams, waterfalls, incredible vista view points along the Niagara Escarpment and discover the unique history, geology and ecology of the area.

The Spencer Gorge is significant in Ontario for its gorge and its rare and diverse variety of plants and animals. It is part of the Niagara Escarpment World Biosphere. This distinctive gorge is a Y-shaped bedrock gorge with two very scenic waterfalls: Webster Falls was created by the main trunk of the Spencer

Creek; and Tew Falls was formed by Logie's Creek.

The falls flow over bowl-shaped rock formations: the most recent and smallest of a series of bowlshaped basins in the Spencer Gorge. Over the past 12,000 years, erosion from ancient waterfalls has caused these formations. The widening of the gorge downstream suggests the falls at one time was as large as the Horseshoe Falls in Niagara.



The trail system is open to hikers, dog-walkers, joggers, cyclists, and cross-country skiers. Enjoyment and safety among such a diverse group begins with every individual. Being cautious and courteous helps ensure a great trail experience for everyone.

SHARE THE TRAIL

Note: Because of rugged terrain, some Spencer Gorge trails have limited accessibility.



- Stay on marked designated trails. There are many rare and sensitive plants that can be easily damaged or destroyed.
- Respect and share the trail with other users.
- Watch for and obey all trail closure signs.
- Respect neighbouring landowners by staying off private property, maintaining privacy for landowners and avoiding excessive noise.
- Bicycles are not permitted on the Bruce Trail
- Alcohol is not permitted at any time.
- Pack out what you pack in. Please leave our natural areas clean.
- The Niagara Escarpment is full of wonders, but can also be dangerous. To enjoy this area safely, please stay on marked trails and behind all fences and barriers. Keep children within arm's reach and away from cliff and escarpment edges.

#### **BRUCE TRAIL**

The Bruce Trail is Canada's oldest and longest marked footpath. Running along the Niagara Escarpment in Southern Ontario, it spans more than 885 km of main trail and 400 km of associate side trails. The Bruce Trail Conservancy is also one of Ontario's largest land trusts, preserving nearly 10,000 acres of Niagara Escarpment landscape. For more information about the Bruce Trail visit: brucetrail.org



**Conservation Authority regulations** require dogs to be on leash at all times and cannot be left unattended Remove dog waste from the trail and dispose of it in the garbage.



# LOCATION AND CONTACTS

Christie Lake Conservation Area/ Spencer Gorge Webster Falls

1000 Highway 5 West, Dundas, Ontario L9H 5E2 905-628-3060



A Healthy Watershed for Everyone

christie@conservationhamilton.ca

Use today's receipt towards the purchase of a Hamilton Conservation **Authority Membership Pass at Christie Lake** gatehouse.



The pass is good for 12 consecutive months and entitles entry into HCA parks.

Entrance fees are collected at the gate. A fee schedule is posted at the entrance or visit: www.conservationhamilton.ca

For the latest event listings, outdoor guides and more, visit our website at: www.conservationhamilton.ca

















## **TEW FALLS**

Logie's Creek tumbles 41 metres over the escarpment to form Tew Falls, just a few metres less in height than Niagara Falls. The gorge at Tew Falls is 41 metres (134.5 feet) tall. The Horseshoe Falls measures 52 metres (170 feet) tall.

SPENCER

Though the flow of Logie's Creek is substantially less than that of the main branch of the Spencer Creek, the sheer height of the falls is what makes it such a stunning site. There are two platforms just off the Bruce Trail that allow visitors a spectacular view of the gorge and the view below.



The falls are named after Johnson Tew who owned the property and the falls from 1874 to 1947. Tew held a number of political positions in the early 1900s. HCA bought the property from the family in the 1960s. The Spencer Gorge was the very first conservation area opened by HCA in September, 1967.

### **DUNDAS PEAK**

Follow HCA's very first trail from Tew Falls to the Dundas Peak for a spectacular view of the gorge below and stunning views of Dundas and Hamilton. Dundas Peak is at the mouth of the Spencer Gorge, and on a clear day, you can see from Stoney Creek and the Hamilton Harbour in the distance, to Dundas and Ancaster immediately below and to the west. Look for familiar landmarks such as the Dundas Valley, Cootes Paradise and McMaster Universty.



## NIAGARA ESCARPMENT WORLD **BIOSPHERE**

One of the most stunning and easily accessed waterfalls in the

Spencer Creek as it flows into the gorge. Classed as a classical

Webster Falls, is located to the west of the main falls.

Hamilton Area, Webster Falls is created by the main branch of the

waterfall, the crest is 30 metres (79 feet), and is the largest in the

The area in named after the Webster family, who purchased the

waterfalls and surrounding land in 1819. Their manor still stands on

Webster's Falls Road, accessible only by foot from this area. Family

gravestones have been preserved in a small area just off the Bruce

Trail by the edge of the woods as you head towards Tew Falls.

region. The main falls has two overhanging drops with a short break

in between. A second smaller 30-foot ribbon waterfall, know as Baby

**WEBSTER FALLS** 

The Spencer Adventure Trail is entirely within the Niagara Escarpment World Biosphere Reserve. The Escarpment is the exposed edge of an ancient fossilized sea bed which began forming 450 million years ago. In 1990 the United Nations declared it a World Biosphere: a program recognizing balance between sustainable human activity and preservation of environmentally significant areas. Along the Niagara Escarpment you will find 25% of Canada's endangered species, orchids found nowhere else in the world, and some of the the oldest living trees, the Eastern White Cedar, dated at more than 500 years old. For more information; visit the Giant's Rib Discovery Centre in the Dundas Valley Trail Centre or go to: giantsrib.ca

# **CHRISTIE LAKE**

Christie Lake Conservation Area offers a world of natural wonders just waiting to be discovered. Walk 10 kilometers of trails that wind through peaceful meadows, forests, wetlands and stroll along the lake. Ride the single or double track mountain bike trails, play a round of disk golf on the championship course or relax on the sandy beach. Christie Lake is the perfect spot to pack a picnic and enjoy the great outdoors no matter the size of your group. Your Spencer Adventure takes you along the reservoir and across the road to the Christie Wildlife Area where the Adventure Trail ends.

# CROOKS HOLLOW

The Crooks Hollow Conservation Area opened in 1969 as a reservoir with a historical trail following the Spencer Creek through the historic village of Crooks' Hollow. The dam which created the reservoir was constructed in 1916 for the purpose of supplying water to the community of Dundas, then later, between 1959 and 2001, the Dundas Valley Golf and Curling Club. The reservoir and surrounding lands were used for recreation including hiking, fishing and limited boating. Over the years, the dam became unsafe. Since the reservoir was no longer a water supply and the dam a risk to public safety, the dam was removed along with years of contaminated sediment build-up. The creek was restored to its original condition and is now a flourishing ecosystem. The remains of the old dam now serve as a lookout accessed from the bridge over Spencer Creek. From there you can view a new waterfall created by the removal of the dam.

### GREENSVILLE OPTIMISTS CLUB

The Greensville Community Optimists Park, which adjoins Spencer Gorge . Webster Falls Conservation Area, is a beautiful spot that offers nature trails, a historical stone dam and picnic areas.

The park was created by the Greensville Optimist Club in 2003. This was the former site of the first steam plant on Spencer Creek, a grist mill and a sawmill owned by William Bullock and Sons, and later the Clark Blanket Factory. The old warehouse still stands across the creek.

The cobblestone bridge crossing the Spencer Creek, located in the Spencer Gorge / Webster Falls Conservation Area, was built in 1936. Over time, the bridge fell into disrepair and was slated for demolition. The Greensville Optimists raised the necessary funds to repair and restore the bridge.



