FAMILY ADVENTURE DAY in the KEWEENAW

Saturday, September 26 ~ Noon-4 pm

Hike **family-friendly** trails featured in the **new guidebook**: *Walking Paths & Protected Areas of the Keweenaw*

**Hands-On Outdoor Activities for Kids!!**
Naturalists will conduct hands-on science activities at each sanctuary:
- ☼ *In Search of Wildlife*
- ☼ *Wetland Critter Sampling*
- ☼ *Edible Plants*
- ☼ *Find the Biggest White Pine*
- ☼ *Your Special Rock* and more!

Sanctuary stewards will be at each trailhead to greet families and provide trail maps and sanctuary information.

**The More YOU Hike, The Better YOUR Chances of Winning!!**
At each location, families may put their names into a drawing for a **FREE** copy of the new guidebook. There will be a drawing for **TWO BOOKS** at each site (books will be mailed).

FOR MORE INFORMATION
Western U.P. Center for Science, Mathematics & Environmental Education
Michigan Technological University
Tel: 906-487-3341   Email: michellem@mtu.edu   Website: wupcenter.mtu.edu
**Redwyn’s Dunes Nature Sanctuary ~ Along M-26 between Eagle River & Eagle Harbor**

**Directions:** Follow M-26 about 3.5 miles north of Eagle River or 4 miles south of Eagle Harbor. The sanctuary is across from Great Sand Bay and has a large sign marking the entrance.

**Description:** Redwyn’s Dunes Nature Sanctuary offers a pleasant hike as it loops along the shore of several dune ponds with exceptionally large red pine. These catch basins fill in the spring and are home to many breeding frogs and toads. In spring and fall, these basins make a favorite over-night stop for migrating geese and other water fowl. The area is rich in wildlife as evidenced by the abundant wildlife sign. This area also has several unique plant communities. Club mosses, lichen, trailing arbutus dwarf blueberry, holly, bearberry, and cranberries are found in profusion. *Hudsonia tomentosa*, also called false heather or beach heather, adorns the open dunes and is sometimes buried by the shifting sand. The new one-mile loop trail starts and ends on the east side of the road, across the highway from Lake Superior.

**Ownership:** Michigan Nature Association  
**Trail Contact:** michigannature@michigannature.org  
**Tel:** (517) 655-5655

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**Estivant Pines Nature Sanctuary ~ South of Copper Harbor near Manganese Lake**

**Directions:** From Houghton-Hancock, follow US-41 or M-26, north to Copper Harbor. At the junction of US-41 and M-26, travel through the town of Copper Harbor to the community center and turn right onto the road to Lake Manganese. Follow signs to Estivant Pines.

**Description:** Estivant Pines boasts one of the largest tracts of old-growth white pine in the United States, east of the Mississippi River! Walk beneath 500 year-old pines that tower more than 100 feet overhead. Can your family reach their arms around these giant pines? There are three loop trails over moderately-rough terrain:

1. **Cathedral Grove loop** is a one mile trail where you will gaze in awe at some of the biggest and oldest giants, measuring over four feet in diameter and 125 feet tall.
2. **Memorial Grove loop** is a 1.2 mile trail through one of the thickest groves of old growth pine, as well as, a large grove of younger pine, maple, and oak.
3. **Combination loop** combines both the Cathedral Grove and Memorial Grove trails for a total length of 2.5 miles.

**Ownership:** Michigan Nature Association  
**Trail Contact:** michigannature@michigannature.org  
**Tel:** (517) 655-5655