

The School of Outdoor Leadershi? Adventure & Recreation

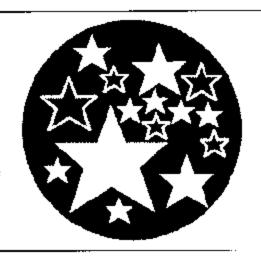
J U N E 1 9 9 8

STAR LIGHT, STAR BRIGHT, WHAT IS THAT STAR I SEE TONIGHT?

By Karen Bates

he summer star gazing season is upon us once again. When you are away from the city lights on a weekend in the woods looking up at the night sky, how many stars and constellations can you identify?

If you would like to learn more about the night sky and star identification join John Kirchhoff



from Riders Hobby Shop in Livonia after the June SOLAR meeting. John will help us learn to identify stars and constellations. He will also teach us what to look for in the upcoming summer months. John will have a slide presentation and star wheels for our use during the program. If it's dark enough outside maybe we can have a backyard practical behind the hall.

AND THE WINNERS ARE...

The SOLAR Steering Committee Elections were held at the May general membership meeting.

The new Steering Committee members are as follows:

new Steering Committee members are as jouous
President
Vice President John Fedyk
Treasurer Linda Burke
Secretary Nancy Day
By-Laws Laura Albin
Education
Membership
Programs
Historian

Remember, all committee meetings are open to the membership. If you would like to join us the last Thesday of the month at 7:30 p.m., contact one of the committee members for the meeting location.



Thanks goes out to the past Steering Committee and congratulations to the new committee. These are the people that help keep the club going!

U P C O M I N G A C T I V I T I E S

CAVING NORTHEAST KENTUCKY

DATES:

July 17-18, 1998

COST:

\$65.00 includes 2 days of guided caving and 2 nights lodging

LIMIT:

15 SOLARites

TRIPLEADER:

Leslie Cordova 248-547-5626

PLAN:

- Arrive Friday night and stay at Carroll's Inn Motel in Olive Hill, KY.

- Be prepared for about a 7-hour drive.

- Saturday morning meet for breakfast and then go to some private caves for 5-8 hours of caving. Rick Simpson will be our guide.
- Saturday night we will go out to dinner and check out the local night life in a dry county, although this time there will be a bluegrass festival in town so there will be a night life!!!
- Sunday morning we will check our of our rooms and set out on another day of caving. We should be done about 2:00 p.m.

For all the additional information or, what equipment you'll need and what you need to bring, come to future SOLAR general membership meetings and pick-up an information sheet or call Leslie Cordova at the above number. HAPPY CAVING!!

CANOE CLASS!!!

Can you canoe in a straight line?

When was the last time you dumped a canoe in flat water?

What is a gunnel?

Where in a canoe does the oar go?

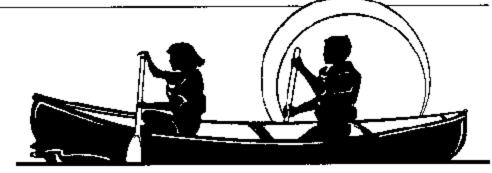
When would you use a keel?

Can you do a deep water rescue?

Do you get mad at your cance partner?

Do you like picnics?

Basic Flatwater Canoe Class will be he at my house on June 20th, Jane 21st, AND BECAUSE OF THE OVERWHELMING RESPONSE I'VE ALREADY HAD FOR THESE TWO CLASSES, AGAIN ON JULY 26TH! (Each one is a separate class.) Class will be



about 3 or 4 hours long, depending on how quickly you all learn. A cookout will follow so you'll want to get your learning in fast and furious so you can get to the good stuff...

But first you will be instructed in:

Canoe safety.

Basic paddling strokes.

The "J" stroke.

Deep and shallow water rescues.

Canoe anatomy.

Solo and tandem canoe operation.

If you would like to cance safely,

please come to one of the SOLAR Paddling Classes. Sign-ups will be at the June and July meetings.

For more information call me, Doug Lanyk, at 248-634-4551.

FLASH!

The classes for June 20th and 21st are full but I need the money from those who signed-up at the June meeting. If unpaic at the June meeting, there will be openings for others.

P.S. Have a wonderful day!

oin us for the 8th
Annual Fossil Hunt
and Advenure. This
trip is open for people
ages 4 - 87. Last year we had
22 adults and 17 kids, not
counting the adults who
acred like kids. We will meet
at the Rock Glen Museum at
the Rock Glen Conservation
Area on July 26th, Sunday, at
11 a.m. The trip is a twohour drive from Royal Oak
going across the Fort Huron
Bridge.

We will bike, swim and look for fossils. Then we'll have a creme de la creme of potlucks for lunch so please bring your best picnic culinary delight. After lunch we will change into clothes that can get WET! Do not bring anything (cameras and towels included) that can't get unequivocally and whole-heartedly sopped!

We will play in the Conservation Area's 35 foot materfall (if you can stand the COLD), and go under and behind a smaller falls nearby. Next we'll swim in an almost tropic river (all that's missing is the snakes, cross and you!)

Most people chose to get wet all over but you don't have to. The cost is FREE. All you have to do is drive to Port Huron, take Highway 402 East to County Road 79/7 North (at Exit 44). I km past the town of Arkona (there is a small jog to the



left, then to the right), look for the signs to Rock Glen Conservation Area.

Hopefully all the regulars will be there and a whole raft of new folks! Jim will be on the balloons and we expect a fantastic time will be had by all!!!

Editor's Note: This is one of the best SOLAR activities of the year! Not only do you get great food and a great time being together with fellow SOLARises, you get to bring something home too...FOSSILS! But remember, don't be greedy! One of each type of fossil you find per person, please.

CALL JIM GILFIX AT 248-539-0489 FOR MORE INFO! YOU AREN'T GOING TO WANT TO MISS THIS ONE!!!

YOUR SUMMER HIKING ATTIRE

On SATURDAY, JULY 25TH I will be holding a TIE-DYE CLASS in Holly at Doug Lanyk's house. DAMIAN LANYK, who is a tie-dye master will be in town to instruct us on creating our one of a kind t-shirts. But wait, that's nor all! After you're done tie-dying stay for BBQ and a swim in the lake. The cost of this fun-filled day is only \$15.00. For more information or to sign-up, cal or see me at the June meeting

LATE BREAKING NEWS... from Matthew Dalton

KAREN BATES, 810-983-4147

On Sunday, June 7th, come to the Detroit Science Center to see the Everest IMAX Movie at 3:00 p.m. Cost \$7 for an adult... much less if we get 10 or more. KIDS OKAY. Afterwards...another Indy Speedway IMAX Movie and/or out to eat!

INTEREST SIGN-UPS AT JUNE MEETING:

Kayaking or canoeing on a regular basis...1 or 2 times a month in June, July and August.

Beginner and Intermediate Archery at Pontiac or Island Lake Recreation Areas in July and August.

Call Matthew for additional information at 248-360-1611.

JUNE, JULY, AUGUST & SEPTEMBER ACTIVITIES

- June 2 General Membership Meeting Colony Hall, Southfield Program: Astronomy
- June 5-7 Rattlesnake Weekend Rattlesnake Provincial Park Milton, Onsatio Jim Young 810-731-2504
- June 6 National Trails Day Service Project Maybury State Park, Northville Mike Banks 248-926-8939
- June 6 Odenteering Pontiac Lake Recreation Area Linda Burke 248-471-9185
- June 7 Everest IMAX Movic Detroit Science Center Matthew Dalton, 248-360-1611
- June 13 Nature Hike, Wildflower Identification and Kite Flying (KIDS OKAY) Kensington Metro Park Jim Gi fix 248-539-6489
- June 20 Canoe Paddling Classes Doug's House in Holly, Michigan Doug Lanyk, 248-634-4551
- June 21 Canoe Paddling Classes Doug's House in Holly, Michigan Doug Lanyk, 248-634-4551
- July 4-5 = Mike's Whitewater Raffing Ortawa River, Contacto, Canada Mike Banks, 248-926 8939
- July 7 Geoera' Membership Meeting Colony Hall, Southfield Program: TBA

- July 10-12 Rattiesnake Weekend Rattiesnake Provincial Park Milton, Ontario Jim Young 810-731-2504
- July 11-12 Whitewater Kayaking Class Ohiopyle, Pennsylvania Tom Dunn, 248-683-9617
- July 15 Trip Planning Seminar Cindy Harrison-Felix 734-722-3594
- July 17-19 Caving and Bluegrass Festival O ive Hill, Kentucky Laslie Cordova 248-547-5626
- July 18-19 Michigander (Weekend Only) Unofficial Organizer/Carpool Info Paula Dirkes, 248-399-9628
- July 22 -- Advanced Backpacking Class : Mike Banks, 248-925-8959
- July 24-26 Wilderness First Aid Course Bald Mountain Recognition Area Mike Banks, 248-926-8939
- July 25 Tie-Dye Class and BBQ Doug's House in Holly, Michigan Karen Bares, 248-983-4147
- July 26 8th Annual Fossil Hunt (KIDS OKAY) Rock Clen Conservation Area Arkona, Ontario, Canada Jim Gilfix 248-539-0489
- July 26 Canoe Paddling Classes Doug's House in Holly, Michigan Doug Lanyk, 248-634-4551

- Augus: 1-2 Advanced Backpacking Shakedown Alpha Mike Banks, 248-926-8939
- August 19 Advanced Backpacking Class 2 Mike Banks, 248-925-8959
- August 22-23 Advanced Backpacking Solo Practical Mike Banks, 248-926-8939
- Angust 26 Advanced Backpacking Class 3 Mike Banks, 248-926-8939
- August 28-30 Advanced Backpacking Shakedown Omega Mike 3anks, 248-926-8939
- August TBA Edible Plants Susan Gaydos, 734-482-8404
- August -TRA = Wilderness Canoeing Class Bob Westbrook, 734-513-8454
- Sept. 10 Advanced Backpacking Class 4 Mike Banks, 248-926-8539
- Sept. 19-27 Advanced Backpacking Practical Mike Banks, 248-926-8939
- TBA Advanced Backpacking Class 5 Mike Banks, 248-926-8939

HIKING EVERY WEDNESDAY EVENING AT 6:30 PM. MAYBURY STATE PARK. CINDY HARRISON-FELIX 734-722-3994

ARE YOU READY FOR SOME WINTER FUN?

I know summer is not even here and I am not trying to rush things, but...

I have a SOLAR trip for the winter season in the planning stages. DOG SLEDDING!!! This winter I am going back to Algonquin Park in Capada for an exciring four-day, three-night dog sledding endeavor. The trip is being planned for the week between Christmas and the New Year. The cost of the trip is \$550.00 Canadian.

This includes everything but your personal belongings. If I get at least ten people signed up, we get 20% off the cost AND you have to consider we also get the

currency exchange rate. You're welcome to talk to me or anyone who went on my last dog sledding adventure to find our how much fun we had! The outfitter said the holicay time of the year fills up fast so we have to have our deposits in soon.

Call me for additional information: Karen Bates, 810-986-4147. THINK SNOW!

THANKS FOR THE MEMORIES...



FLESWAVE

T'S COMING! GET READY! On August 7-9th an SOLL a c invited to our GRAND in On August 7-9th all SOLARites Milton, Ontario. This one weekend SOLAR encourages EVERYONE to participate. We camp on a grassy lot; hot showers and flush toilets nearby and outhouses even "nearcroy." Every year SOLAR sponsors events like The Buffalo Shuffle, The Bicycle Hitt Climb Race and the annual SOLAR Cook-Off, a cooking contest based on EVERYTHING being prepared at the campsite. (Entering the Cook-Off is not required, out do bring a dish to pass for the traditional Porluck. A phenomenal spread is guaranteed.)

SATURDAY, AUGUST 8th:

EVENTS:

The Buffalo Shuffle – A unique evenr early Saturday morning helps set the atmosphere for the day. Shuffle, walk, run, we don't care. Just don't come back until you spot a buffalo!

The Bicycle Hill Climb - A gruelling race up an impossible indine Only for those with legs of iron, empty stomachs, and masochistic athletic tendencies. Women are especially urged to emer...possible financial rewards upon completion? Or, you can participate by being a member of the cheering section.

SOLAR Cook-Off (approximately

7:30 p.m.) – This results in a wonderful porluck because everyone gets to sample the entries and some lucky SOLAR members get to be judges! Give it a try! Campfire: Don't forget guitars or other instruments suitable for a camofire sing-a-long Friday and Saturday nights.

ACTIVITIES:

Bring bikes, hiking shoes, windsurfing equipment, climbing apparatus and other sport gear suitable for the cliffs, woods and nearby Kelso Lake.

OR...Jein Jim Gilfie's Waterfall Discovery Tour...

- Crawford Lake Conservation Area Crawford Lake is purched atop the Niagara liscarpment, the most significant landform in southern Ontario. Extensive woodlands, pristing wetlands and rugged limestone diffs provide a specialized habitat for a great diversity of plants and animals. There's a 15th century village, hiking trails, a boardwalk around the lake, and a giftshop.
- Spencer Gorge Wilderness Area This Y-shaped gorge is fed by two creeks which plunge over the escarpment in falls. We will hike and see the sights.
- Decision time...what to do next? Either Hilton Falls and more hiking or swimming at Kelso Lake.

SUNDAY, AUGUST 9th:

More biking, hiking, climbing, erc. So be ready for an action-packed weekend with everything from goulash to ghosts. Contact Jim Gilfix for more information at (248) 539-0489 and pick-up handouts at the upcoming SOLAR meetings.



GET YOUR T-SHIRTS..

The SOLAR Club t-shirts and bandannas have arrived and are ready for purchase. The cost of the t-shirts is only \$10.00 and the cost of a bandanna is only \$4.00. The t-shirts are available in medium to XXL, with a variety of colors to choose from, They will be available. at the SOLAR general membership meetings. All proceeds will help fund future programs. I have a few excellent programs booked for this fall. See me, Karen Bates, at the apcoming meetings

NATURE HIKE, WILDFLOWER IDENTIFICATION AND KITE FLYING

have led this activity in the past and it has always been fun and informative. On June 13, Sunday, we will mee; at the Nature Center of Kensington Metro Park at 10:00 a.m. We will walk the nature trail looking for and identifying the wildflowers we see. Bring any wildflower book.

Afterwards we will picnic together and then 'go fly a kire" or two in the field. Cost is FREE! Extra kires will be available but everyone is encouraged to purchase their own. Of course, kids are welcome and encouraged. Anyone know how to operate (and own) a stunt kite?

Let's make this a Grand turnout and maybe Erin, Neal and Cassandra will go, too. Sign up at the June SOLAR meeting or just show up.

Contact Jim Gilfix for more information at 248-539-0489.



LOOKING FOR INTERESTED BACKPACKERS TO JOIN US ON A BACKPACK TRIP THE FIRST WEEK IN AUGUST.

IF INTERESTED CALL: CAROL DUNN AT HOME -313-561-1653

OR KATHY KIRBIE AT HOME -313-953-9095

- (1) bear resistant food container, \$50.00 (originally \$75.00)
- (2) Coleman white gas lantern with case \$35.00 (originally \$50) See Lester at the next meeting. Control of the contro

NATURAL BRIDGES STATE PARK & RED RIVER GORGE LABOR DAY WEEKEND

DATES.

September 4-5, 1998 COST:

\$60 for 3 nights of cabin lodging cheaper if all four cabins are filled (\$50) WHERE:

Natural Bridge Cabins / 606-663-4900 or after hours 606-668-9096 TIME:

Check in after 3 PM fiday - Check out by 11 AM Monday TRIP LIMIT: 24 people

CUT-OFF DATE: I need all money by August 4, 1998

TRIP LEADER: Leslie Cordova / 248-547-5626

PARTICULARS:

You will be responsible for your own food, and might want to coordinate with the other members of your cabin. This is a dry county, so if you would like alcohol either bring it with you or you can purchase

TO GET THE WHOLE SCOOP, PICK-UP A FLYER AT THE UPCOMING MEMBERSHIP MEETINGS!

THE SOLAR RAY

ABOUT The Ray

The Ray is a monthly publication of the SOIAR Club and is provided free of charge to the current does poid members.

DEADLINE for The Ray is the second Friday after the general meeting for the following month's edition. Contributions in the form of comments, trip reports, recipes, phoros and original articles are welcome. Send all contributions to: Tom Poster, SOLAR Ray Editor • 24855 Woodbridge Drive, Apr. 208 • Farmington Hills. Michigan 48335 • 248-478-3069.

MEETING LOCATION

The purpose of the SOLAR Clab is to promote and advance interest in the outdoors through information and participation. Meetings are held on the first Tuesday of the month at the Colony Hall, located at 21780 Evergreen Rd., Southfield between 8 & 9 Mile Reads at 7:50 p.m. Membership dues are \$30 incividual annually or \$150 individual lifetime and \$45 family annually or \$25 Jamily lifetime.

For more information about SOI AR, call the

SOLAR CLUB HOTLINE

24-Hour Voice Mail (248) 988-6658 Or visit our Worldwide Web at http://members.tripod.com/-solarciub1

STEERING COMMITTEE

 President
 Doug Lanyk / 248.634.4551

 Vice President
 John Fedyk / 248.541.0499

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 Nancy Day / 248.641.9363

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 Linda Burke / 248.471.9185

 Activities
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 Membership
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 Equipment
 Pam Bauetle / 248.546.2935

 By-Lavs
 Lauta Albin / 810.229.8283

 Education
 Harry Price / 248.477.7547

 SOLAR Ray
 Tom Poster /248.478.3069

 Historian
 Pete Lamb / 248.644.5831

 Programs
 Karen Bates / 810.983.4147

 Public Relations
 Mike Banks / 248.926.8939

At Large

Sreve Gardnet / 253-835-C438 Cindy Harrison-Felix / 313-722-3994 Joan Westbrook / 313.513.8454 Joan Ryan / 810 S7DIVE1 Al Fylak / 852-7514 Larry Martin / 313.591.3856 Mo DeFrance / 810.229.8283 Bob Westbrook / 734.513.8454 Hill Halvangis / 810.669.1911 Peg Campbell / 248-344-1260

If you would like to assist with any of the above positions, call the appropriate committee chairperson.

THE SCHOOL OF OUTDOOR LEADERSHIP, ADVENTURE & RECREATION

SOLAR CLUB PO BOX 2458 SOUTHFIELD MI 48037

• SOLAR • MEMBER

GENE & LESLIE CORDOVA 14570 BORGMAN OAK PARK MI 48237



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