SOLAR RAI

Januara.

Millennium Edition 2001



ALL YOU WANTED TO KNOW ABOUT BATS! THE ORGANIZATION FOR BAT CONSERVATION (ORC) IS GIVING A PRESENTATION ON BATS OF THE UNITED STATES. THEY WILL BE BRINGING A VARIETY OF ANIMALS TO SHOW AND TELL.

THEY WILL BE LETTING US KNOW ALL THE TRUTHS ABOUT ALL THOSE STORIES ABOUT BATS, AS WELL AS ALL KINDS OF INTERESTING FACTS ABOUT BATS. THE OBC IS DEDICATED TO TEACHING PEOPLE ABOUT BATS AND CONSERVING THEIR POPULATION AND HABITAT. YOU CAN EVEN ADOPT A BAT AT THE OBC. THEY EVEN HAVE A SITE: WE BAT NO RVATION, ORG.

PLEASE CONTACT DANS TO THE PROGRAM

UPCOMING SOLAR CLUB ACTIVITIES

Jan. 2 General Membership Meeting Presentation - BATS! BATS!

Jan. 19 - 21 - Dog Sledding Algonquin National Park Ontario, Canada Karen Bates 810-323-1346

Jan. 20-21 Enjoying Michigan Winters
Practical #1
Waterloo Rec. Area
Tom Oloffo 313-386-0057

Jan. 21 - XC Ski class at XC Ski HQ Roscommon, MI. Gene Cordova 248-547-5626

Jan 28-28, 2001 Caving and/or Hiking Carter Caves - Kentucky Leslie Cordova, 248-547-5626

Feb. 3-4 Enjoying Mich. Winters
Practical #2
Pigeon River State Forest
Tom Oloffe 313-388-0057

Feb. 6 - General Membership Meeting Program: Annual Photo Contest

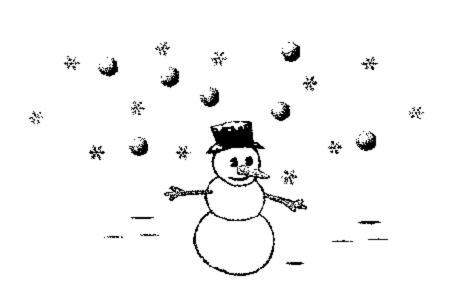
Feb. 9-11 VASA XC Ski Trip Traverse City Jeff Zabel 810-778-1676 Feb. 18-18 Skiing, X-country, Snowshoeing Crystal Mountain, Michigan Mary Dunn 248-585-5954

Feb. 23-25 - Dog Sledding Trip Algonquin National Park Ontario, Canada Karen Bates 810-323-1346

Feb. 23-25 - Snowshoe/Dog Sled Hiawatha National Forest See Lisa Boose at December ming for more information

Feb. 23-25 XC Skiing/Snowshoe/Cabin Wilderness State Park Amy Fedyk 248-543-9875

Mar 16-18 Skiing, X-country, Snowshoeing Saulte St. Marie Mary Dunn 248-585-9954



Leaded Snow, Leaded Snow, Leaded Snow!

1+'s Time To Run With The Dogs!

It's time to start thinking snow and dog sleading. Once again, Solar is heading to South River, Canada. inst west of Algonomin Provincial Park, to hit the traffs on dog steds. Mark your calendars for February 23-25, 2001 for a weekend, two day, dog sled trip.

This is a luxury trip as far as dog sled trip go. Cost of the stedding trip is \$325 (Canadian dollars) - remember.

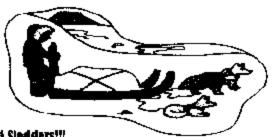
the exchange rate is in our layor. Included in this great howling of a deal is.....

- Friday nights motel
- your team of does
- Sica Scar
- all meals during the weekend, and Ho Ho Hoodoo
- A BEATED TENT IN CAMP!

Each team is made up of two people and six does. You will be expected to care for your own doe team, and help with camp chores at sight.

This frim is something every winter enthusiasi should try once. The memories will last a lifetime!

For more details see Karen Bates at the next meeting, or call her at 810-323-1346, or e-mail her at lady musher@yahoo.com



See Ya on the trail!

Attention Dog Stedders!!!

I need the balance of all trips and release forms turned in at the December Solar meeting. Those of you returning from last year Will owe \$35.00 and a release form signed.

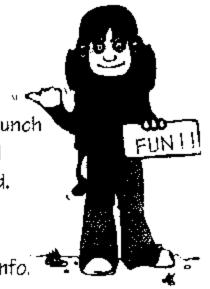
GOOD NEWS... another dog sied frip was added forlangary 19-21, 2001. I will call those on the waiting list first. But, those of you interested in a doc stedadyenture contact Karen Bates to see it any spots have opened up or to get on the watting list. Karen Bates: e-mail: lady_mrsher@yahee.com et 810-323-1346

Lisa Boose is leading a snowshoeing/dog sledding outira in the Hiawatha National Forest February 23-25. You arrive on the 23rd, snowshoe on the 24th, and doasled on the 25th... what a trip.

Price is \$190 per person, includes three nights lodging, one lunch on the trail, guide service, snowshoes, dogsleds, and related equipment. Breakfasts, dinners, and gratuities not included. Minimum 15 sign ups. Deposits required by December 10th.

Possible bus transportation at additional cost.

See Lisa Boose at the December SOLAR meeting for more info.



Letters to the RAY!

Ice Climbing

I'm running an Ice Climbing trip in Sault Ste. Marie, February 17th and 18th. Cost is \$220 and includes instruction, climbing gear ,accommodations for Friday night and Saturday night, and gratuity.

Non-Solar event. My phone number is 248-589-2629, e-mail address is juli/ajmediagnemet.

LASER TAG

Many thanks.

Saturday April 7, 2001

Friendly challenge between the SOLAR class gazane SKIWI

Armed with a laser pistol and moving through a DARK MAZE of NARROW PASSAGES, find the opposing club and FIRE.

HIT one of the many targets and help your dub be VICTORIOUS.

NEED: 15 Feople from EACH club

10: Play 3 GAMES, FAT PIZZA, DRINK POP, HAVE FUN.

CCST: \$19 per person for both CLUBS MEMBERS.

Day of challenge \$20 PER PERSON

\$20 For ALL GUESTS.

WHERE: LASER QUEST

31401 JOHN R ROAD, MADISON HEIGHTS

(1/2 mile south of 14 mile on the west side of the street)

TIME: 3:30 PM (Be on time to register your code name)

Last game will end at 6 PM.

CONTACT: JEFF ENTERKIN at (248) 399-0695 or E-mail at

Jerrte69690@abl.com

Subject: The Fridge.

Come and play in the snow with me.

Saturday January 20 2:00 PM - 7:00 PM

I am going to be at 'The "Fridge" the areas only refrigerated toboggan run.

It is at Waterford Oaks County Park. Cost will be at worst \$8 for out of county residents, less for Oakland County residents, and even less for children.

If I get enough people signed up we will get a group discount.

They have a large warming shack with concessions. I will be there with a crock of chili or 2.

Smile! Your speed will be monitored by radar!

This will be a deluxe sledding experience.

Going out afterwards will be an option.

Give me a call for more information or directions.

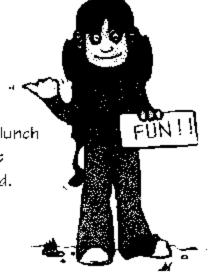
Think snow!

Have a great day. Douglas Lanyk 248-852-6010x279

Lisa Boose is leading a snowshoeing/dog sledding outing in the Hawatha National Forest February 23-25. You arrive on the 23rd, snowshoe on the 24th, and dogsled on the 25th... what a trip! Price is \$190 per person, includes three nights lodging, o

Price is \$190 per person, includes three nights lodging, one lunch on the trail, guide service, enowshoes, dogsleds, and related equipment. Breakfasts, dirners, and gratuities not included. Minimum 15 sign ups. Deposits required by December 10th. Possible bus transportation at additional cost.

See Lisa Boose at the SOLAR meeting for more info.



FEBRUARY 2001 • S.O.L.A.R. MEMBERS PHOTO CONTEST!!!

Attention all SOLAR cameral nerds! This years photo contest will be held during the February general meeting. I know that there are a lot of you that like to take pictures. This is the perfect time to show off your best shots! The categories will be SOLAR and NON-SOLAR, with subcategories under each being SCENERY, NATURE. PEOPLE, and the rules will be as follows:

- The place of the period of the period of the period of the contest
 All entrements of the period of the
- 6.) The minimum size of an entry is 5x7, which enter be matted and for tramed.
- You must specify at time of entry which category/subcategory the photo is to be entered.
- 8.) All entries must be in before the membership breaks for sign-ups.
- 9.) The judging will be by all members who attend the February general membership meeting.

You may want to cover your photos with a protective plastic to keep matts clean. There will be a winner for each category/subcategory, and an over all winner. Prizes are to be awarded that night,

If anyone has questions, please contact DAVID FOERSTER at 734-306-7887 or 734 453-0692 and mail David at DBFOERSTER@JUNO.COM

"A Year on the Rock" party!

The Millennial Challenge

March 4, 2001 6:00PM -till ??? Location TBA \$5.00 at the door

Come rock with the best! This party is for Rockheads (climbers) and Rockhead wannabees! Ering a cish of food to share, and we'll provide the beverage.

There will be music, dancing, stories and lots of FUNI.

This party will be a good introduction for those interested in taking the Rock Climbing class in April.

Contact Rick Waller 248-414-6991 korw47@juno.com or Mike Hubbard on 248-356-2950 mhubbard@jerviswebb.com

2001 SUBURU NORTH AMERICAN VASA SKI TRIP

AH! Time again for the VASA. This is a fun and challenging event. If you have never done the VASA before, let me describe the experience. The VASA is a timed race. Each participant is given a number and a starting position. The faster established skiers are given an earlier starting position. When the word is given, every skier in your starting group sets off in a mad rush. If you survive this period, you will be well an your way to fame and fortune.

The trail lirst winds its way up hill through beautiful forestry. After a short while, when you're just gelling used to the exercise, you hit the "WALL". A rether large hill with hundreds of skiers crawling upon its rather

steep face. Sectionally, this is the largest hill on the course, and it really is not that steep.

After the "WALL" you will encounter the free style skiers. These maniaes will pass you like you're standing still, and have the rather annoying habit of discarding water bottles in the middle of the trail. REMEMBER, the 50K skiers will pass you again later.

About every 5K you will pass rest stops that provide bananes, cookies, water and sports drinks. It is highly suggested that you stop, refuel, and drink lots of liquids. It is also important to bring power bars or other energy substitutes to recharge yourself when needed.

The 27K trail is a fan. intermediate course with small ups and downs and curves. There are some open areas, but most of the trail is wooded. The 50K akiers do the 27K trail twice.

At the start of the race, you will be provided with a bag to leave your coat and personal items in. At the finish line, you will find your personal items in a warming tent. Cookies and other refreshments will be available.

This years VASA ski event will occur be bruary 9th. 10th and 11th. On Friday tac 9th, 1 will check in at the Days Inn in Traverse City around 5:00pm. Dinner will be at a local restaurant of your choice. Breakfasts are free at the motel restaurant.

The VASA race is on Saturday, February 10th, between 8:30am and 9:45am. Saturday evening we usually order pizza and socialize in our rooms. Saturday night is the awards recemony. We usually make an appearance, pick up awards, and check the published race results.

Sadly. Sunday brings about our time to return to civilization. But before you leave try skiing the 27K North Peak Grand Traverse Classic, or join me at Fourhush Corners for some additional skiing.

For additional information check the VASA websites WWW.VASA.ORG or call Jeff Zabel at 810-778-1676.

ACCOMODATIONS: Days Inc

420 Munsen Ave Traverse City, ML 49686 (231) 941-0208 Has bedroom wiqueen size bed, a bedroom w/2 dbl beds, a Hideaway bed in the living room, small refrigerator, well bar, microsays, cable TV

COST: \$70.00 per person

SKIING: \$25.00 for the 12K Fun race

\$55.00 for the 27K & 50K races (each)

This is in addition to the mon fee. Each participant is required to register with VASA. You can lind an entry form on the web site, or I will have them available at the January meeting.

HOPE TO SEE YOU THERE! REMEMBER, ONLY 12 SPOTS OPEN, AND MOST ARE ALREADY FILLED.



Crystal Mountain Extravaganza

Mark your colendars for February 16-18 and a winter weekend at Crystal Mountain. We will have a choice of cross country skiling on 40 KM of meticulously groomed traits or downhill skiling on 34 slopes including 24 traits of downhill skiling. Snowshoe traits are available too. Crystal Mountain is 40 miles NW of Cadillac and its terrific cross country traits are not familiar to sklers sticking close to 1-75. The cost is estimated at \$70 and will include lodging with 2 people to a room in a nearby motel and Safetagy dinner. All trait fees are additional. Call Mary Dung 248-585-9954 for more information. Final price, maps and sign up at the December meeting.

Fun in Saulte Ste. Marie

What; Cross County Skiing with option to do Wabos Loppet. Downstill skiing, and snowshoeing is also civallable.

Take the train from Soulte Sie Marie to Wabos and ski back to Stokley Creek, (approximately 26K) for a sec

Each Individual is responsible for his/her own reservation.

Cost Increases each month, so register early to save. Contact Many for the form.

This is truly a XC exent best suited to stricting for intermediate level skiers. Are you a beginner? Then ski with friends at Statesty Creek or Hlawatha for a wonderful ski experience.

Lodging: Glen View Cabins, inens and furnished kilchen, knundry, wax room, sauna and hot tub. Four people per cabin. Cost: \$60 for 2 nights lodging and Saturday group dinner.\$30 deposit required at January meeting

Directions: 1-75 North Into Canada, Highway 1.7. North: Cabins are on the left side of the road.

Sec me if you need a map.

Call Mary Dunn for more info at 248-585-9954.

Wilderness State Park

February 23 – 25, 2001

Wilderness Weekend is a SOLAR winter tradition. This beautiful state park, situated at the tip of the Lower Peninsula on Lake Michigan, offers 18 miles of trails for cross-country skiing, snow shoeing or hiking. We hope for a huge snow dump from Lake Michigan this year so we can go skiing on the shore. If we do need to seek snow by going even farther north, Tahquamenon Falls is a 1-½ hr. drive over the bridge—the half-frozen falls are fabulous in the winter. A short detour from the falls to Whitefish Point will take us to ice caves and a miniarctic experience. Alternatively, if you prefer the exhilaration of acceleration on a slant, there are some downhill skiing areas nearby (Boyne and Nubs Nob to name a few).

Lodging is in two rustic cabins with wood-burning stoves and bunks. This trip is always fun; people bring their musical instruments, cards, board games, other games, stories and of course, their indefatigable Solar spirit every year to this weekend trip.

What you will need to bring? Aside from your Solar spirit and devices for traveling on snew, you will need a sleeping bag, water and a dish for the potluck dinner on Saturday. Last year, the potluck was terrific—most memorable was E.J.'s broccoli-cauliflower-bacon salad and Diane's "cold slugs." Usually on Sunday, several people from this outing meet at a local restaurant for breakfast after we clean up and clear out at 11:00 a.m.

<u>Directions</u>: Take I-75 north to exit 337, turn left and go over freeway, turn right at Trails End Road (1st right), Trails End merges with Wilderness Park Drive at the stop sign. At about 8 miles past this stop sign there will be a sign that reads "Rustic Cabins", at that point, turn left up the drive. At the dumpsters, turn right and park somewhere. We will be in cabins #2 and #3. Contact Amy or John Fedyk at (248) 543-9875 or at <u>ifedyk@hotmail.com</u> for more information. The cost is \$15 per person (not including state park sticker) and the limit is 48 people. *Please note: No pets are allowed.*

Hope to see you there!

20th Annual Carter Caves Crawl-a-thon - January 26-28, 2001

Well, you asked for more caving and you got it. The 20th annual Carter Caves Crawl-a-thon is scheduled for January 26-28, 2001.

The plan is to drive down to Olive Hill, Kentucky - Friday (7 hr. drive), and stay at the Carter Caves State Park Lodge. I have reserved 12 rooms under my name. The cost will be \$45 per adult, and \$25 per child 16 and under. Checks are payable to SOLAR for 2 nights lodging, and it's first pay, first go.

Carter Caves Park will be mailing your entry form for the crawl-a-thon sometime in December. If you do not receive it by early January, call (them) at (606) 286-4411. You can sign up for as many caving tours as you would like to participate in for the two days (Sat and/or Sun).

The cost is \$20 for 2 days of guided caving (as many tours as you wish);PLUS you'll receive a FREE T-SHIRT!. You must send your form(s) in along with the \$20 per person, child or adult, yourself. DO NOT DELAY, as the trips fill up quickly. Note: I have no control over wether or not you get the trips you want; however, from past experience, the faster you send the form in with full payment, the more likelihood you'll get the trips you want.

This is an annual event put on by the **State** Park, and it's a great way for people to get acquainted with caving, as they offer a wide variety of tours ranging from walking tours, a little bit of crawling, A LOT of crawling, and vertical caving. They even have caving trips for kids and seniors!!

Some of the caves involve prolonged crawling through small constricted passages, and some of which contain water. The rewards are a great physical challenge, and you will probably see many bats, cave crickets, and some the restring formations. You must be in good physical condition to participate in level 3 or 4 caving tours, but they are well worth it!

Equipment needed: old coveralls, or any type of loose fitting clothing (no sweat pants/sweatshirts), knee and clow pads, gloves, boots that cover the ankle, a hard hat with a chin strap (SOLAR can provide). 3 sources of light, one must be mounted on your hard hat (duct tape works well), and extra batteries.

SOLAR has about 30ish helmets that you can borrow for caving, with a \$25 refundable deposit, but there are 48 people going on this trip. If you have a helmet you can use, please do so, if not contact this at (248) 547-5626 or lesliegene@aol.com to reserve one. I will bring the helmets to the January meeting. If I run out, you will need to provide your own helmet. SORRY! Also, SOLAR, has a few sets of knee and elbow pads available.

Due to the overwhelming response for this years Crawlathon, at this time all of the lodge rooms are full and I have a waiting list. For all you die hards who state ont to go caving you do have a few options. You can book a room yourself at either foll's Insuffice only more in Olive Hill, KY) by calling them at (976) 286 4741 or there are ome not or characteristic or characteristic part of the web your will then seed to contact or the Caves the Park at (606) 286 4 and a chem to sent you as rawlathon entry form. Since a SOLAR Club has a limit of the ser of held at the Insuffice of the provide your will helmet. Needs the information? Contact the Esset Cordova - at (248) 547-5626, or La Gene@aol.com

Karen Bates adds:I am making a spaghetti dinner on Saturday night at the Crawl-a-thon. I have a small cottage and will have a gathering for those interested The cost is \$5,00 per person. You must sign up and pay by the January meeting. Contact Karen Bates at the next meeting, e-mail: lady_musher@yahoo.com or call 810-323-1346, evenings.

STEERING COMMITTEE

Leslie Cordova President

Tom Olaffo Vice President Harry Price Education

Ted Huff Secretary

John Fedyk Historian

John Moffat Treasurer.

Dave Foerster Programs.

Amy Fedyk Activities

Teri Simonds Public Relations

Mary Price Membership Thomas Poster Solar Ray-Editor

Laura Albio By-Laws

Penni Lobez Co-Editor

Roger James Web Master

Carole McCririe Equipment

AT LARGE

Mike Banks Moe DeFrance Al Fylak Steve Gardner Bill Halvingis

Cindy Harrison-Fellx Douglas Lanyk Larry Martin Joan Ryan

Joan & Bob Westborook

The SOLAR RAY is a monthly publication of the SOLAR Club. It is provided free of charge to current dues paid members. All contributions in the form of trip reports upcoming events, recipes, photos and original articles must be received no later than 12 days after the monthly SOLAR meeting. Send your contributions by email to SOLAR_RAY@excite.com (underscore, not dash), or by FAX to (888) 392-4832 extension 500-555-1212. Follow the instructions. You can also leave a 90 second voice mail at the same number and extension. Paper mail can be addressed to: Thomas Poster - Editor

Penni Lopez- Co-Editor 28239 Edward Ave. Madison Hts. MI 48071



2350 Island View Dr.

West Bloomfield, MI 48324

SOLAR Hotline 24 Hour voice mail (248) 988-6658 QГ www.SolarOutdoors.org

Meeting Location: Join us on the first Tuesday of each month at the Colony Hall, located at 21780 Evergreen Rd., between 8 and 9 Mile R.S., in Southfield at 7:30 PM. Visitors can attend the meetings for FREE. Membership dues are: individuals- \$30 annually or \$150 lifetime. Family- \$45 annually, or \$225 lifetime.



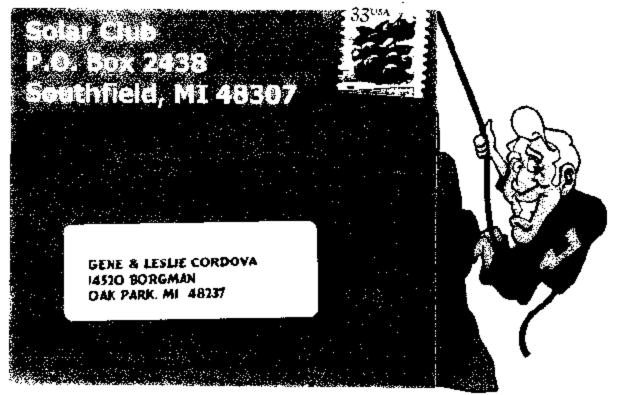
The SOLAR Club is a non-profit organization of people interested ir promoting appreciation of putdoor activities through education and practical experience. The club offers educational programs and various activities, which are listed

We sponsor trips as well as informal gatherings to provide an exchange of expertise, experiences, and information. All of these contribute to fellowship among its members

irside.

The SCLAR dub activities will enhance and further the skills and information. taught in the basic and more advanced. classes through active participation.

SCHOOL FOR GUTDOOR LEADERSHIP, ADVENTURE, AND RECREATION



المساليا مطالحه المسالية فالمالية فالمالية المالية المالية المالية المالية المالية المالية المالية المالية الم