## Suburban Life



## Geez mom, there's nothing to do.'

e INSTITUTE OF SCIENCE
The Cranbrook Institute of Science
is at 500 Lone Pine in Bloomfield
Hills, Hours are 10 am. to 5 pm.
Mooday through Thursday, 10 am.
to 10 pm. Friday and Saturday, 1-3
pm. Sunday. The museum is closed
møjor holidaya.
The Cranbrook Institute of Science
will host an "Excellent Electrical
Event," highlighting the fun and science of electricity and magnetism.
Thursday through Monday, Dec. 2630. Activities will explore how electricity moves through wires and
other devices, examine safe uses of
electricity and explain its hazards.
In the auditorium, audience voluteers will assist in demonstrations of
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lallow vialitors in experiment with
statile electricity, investigate the retallouship between electricity and
magnelism, discover how electronic
devices work and more.
Hours will be 1-4:30 pm. each day
and participation is included with
museum admission.
That Thursday, Friday and Monday will include, special weekday
presentations of planetarium and
laser shown. "Wonderful Rocket"
(ages 3 and up) xills pine the planetarium
dome 1:30 and 3 pm.
Weckend planetarium and laser
shows as and up a sing the planetarium
dome 1:30 and 3 pm.
Weckend planetarium and laser
hows as and yn Halen is the latest
rock group to be featured in the institute's
growing repertoire of
Lasera shows. Others include:
"Laser Universe" performances
combining rock turns about outer

rock group to be featured in the in-stitute's growing repertoire of Laser shows. Others include: "Laser Universe" performances combining rock tunes about outer space and music from space movies; Led Zeppelin; and Pink Floyd — The Wall. For tixet information, call (313) 455-3230 or 545-3228. General admission to the Cran-brook Institute of Science is \$4 for adults, 34 for students ages 3-77 and sentor clittens, free for children un-derage 3. For information, call (313) 645-3230. DETROIT ZOO

645-3230.

DETROIT ZOO

The Detroit Zoo is at 8450 W. 10 Mile, at Woodward in Royal Oak. Winter hours are 10 a.m. to 4 p.m. Wednesday through Sunday. The miniature railroad is closed until the

spring.
For information, call (313) 541-

For information, call (313) 541-5717. The Detroit Zoo will be closed Monday, Dec. 23, through Wednes-day, Jan. 1, and will reopen Thurs-day, Jan. 2. Zoo admission price is \$5.75 for

day, Jan. 2.

Zoo admission price is \$5.75 for those age 13 and older, \$3.50 for senior citizens age 52 and older, \$2.50 for students ages 2-12, free for those under age 2 (supervision required). For group rate information, call

(313) \$99-7001.

Zoo supporters are being encouraged to "Adopt an Animal" this holiday season. Prices range from \$15 to \$150, including a certificate of adoption, membership card and T-shirt. For information, call (313) \$98-0903

For general information, call (313) 398-0900.

'Yes there is, dear. Read this.'



• FUN AT JCC
The Jersial Community Center of Matropilitan Detroit. Is at 6500 W. Maple, at Drake in West Bloomfield.
The center's lifth annual New Year's Ev "Sleepover" will be held. Drop-off time will be 7:30 p.m. Tuesday, Dec. 31, pick-up time 9 a.m. Wednesday, Jan. 1. The event is for children in kindergarten through fifth grade (proof of age required). It will feature swimming, gym activities, movies, a late kosher dinner and a kosher breakfast.
Price is \$35 for members, 346 for non-members. Limited space is available, and registrations of the second property of the second property of the second property of the property of the control of the property of the Community of the

are for kindergarteners through fifth graders.
Each day will have a different theme. Youngsters will enjoy sports and games, arts and crafts, a magic show and other activities.
Exrollment is limited, and registrations won't be accepted the day of the param. The properties of the parameters of the parameters

application form. For information, call (313) 681-1000.

MEADOW BRIDON
Meadow Brook Theatre will present "A Christmas Carol" at the theatre on the Oakland University campus near Rochester. Performance the Christmas (Christmas Christmas Carol." Actor Booth Colman will again portray Ebencer Scrooge.
For ticket Information, call (313) 577-3300. For group reservations, call (313) 377-3300.

For ticket information, call (313) 377-3300. For group reservations, call (313) 370-3316.

Nearby Meadow Brook Hall is decorated for the holldays, with

"The Magic of Christmas" continu-ing through Sunday, Dec. 15. Many floral designers and display artists have donated their talents and mate-

floral designers and display artists have donated their talents and materials to create the event.

During "The Magic of Christman,"
Santa Ciaus make his home in Roole Cottage, as throom of the Cottage, as the Cottage, as the Cottage, as the Cottage will be open until 5 p.m. each day, along with the Mead-ow Brook Greenhouse.

General admission price is \$6 weekdays, \$8 Saturdays and Sundays, Price is \$4 ait days for children under age 13. Group rate for 20 or more is \$5. Knole Cottage and green the Cottage a

Christmas" are used for maintenance and preservation of the historichome.
Meadow Brook Music Festival have
scheduled a new series of children's
programs. The Song Sisters will
present holiday music 11 a.m. Saturday, Dec. 21, at the theater. The performance isn't recommended for
children under age 3.
Single ticket price is 36 and tickets are scheduled to go on sale Monday, Dec. 36. For ticket in January
day, Dec. 37. For ticket in January
day, Dec. 37. For ticket in January
day, Dec. 38. For ticket in January
day, Dec. 39. For ticket in January
day, Dec. 40. For ticket price is 30.

The formal day, Dec. 40. For ticket in January
day, Dec. 40. For ticket price is 310. With choral
day, Dec. 40. For ticket in January
day, Dec. 40. For ticket price is 310. With Choral
day, Dec. 40. For ticket price is 310. With Choral

30-minute research sion.

Ticket price is \$10, with choral scores available for \$5. Advance reservations are suggested. For information, call (313) 377-3300.

ART INSTITUTE

● ART INSTITUTE
The Detroit Institute of Arts is at 5200 Woodward in Detroit. Current hours are 9:30 a.m. to 5:30 p.m.
Wednesday through Sunday, Reduced hours, 11 a.m. to 4 p.m.
Wednesday through Sunday, are scheduled to begin Wednesday, Dec. 11.

III.
Individual galleries are open on a staggered schedule at different times of the day. The Rivera Court and other main areas remain open throughout regular hours. The DIA is closed major holidays.

DIA admission is under a mandatory discretionary policy with all

DIA admission is under a manda-tory/discretionary policy, with all visitors required to pay something. Suggested donation is \$4 for adults, \$1 for students and children. For general information, call (\$13) 833-

general statements and continuation of the performation, call (\$13) 833-9301.

Youthealte performances are continuing at the DIA, with the Youthealte now functioning as an independent non-profit company. "Holidays, and All That Jazz" with Detroit's own Beas Bonnier, Saturday, Dec. 14, for age 5 and up, and "The Jack Frost Folics" by New York's Poko Productions and their puppets, Saturday, Dec. 21, a Wiggle Club show for ages 3 and up.

Regular performance times are 11 a.m. and 2 p.m. All children under age 12 must be accompanied by a person over age 18. Except for Wiggle Club shows, children under age 5 won't be admitted to the theater. There are no refunds, altiough tickets may be exchanged up to 24 hours before the performance for another production in this season.

Regular ticket price a state of the production in this season.

Regular ticket price another production and young people. Tickets are before the performance for another production in this season.

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HENRY FORD MUSEUM
 Henry Ford Museum and Greenfield Village are at Oakwood Boule-

"Celebrate the Holldays" will con-tinue through Wednesday, Jan. 1. In the outdoor Greenfield Village, se-lected historic buildings will be

the outdoor Ureenitest Vinage, and becopen.

Demonstrations of cooking and other holiday preparations from years gone by will be featured. Rug hooking, fancy needlework and seasonal erast will be demonstrated in some homes and buildings.

The Henry Ford Museum Theater will present the 1904 musical ventile result of 20.7 Audience mill present the 1904 musical ventile result of 20.7 Audience members will be able to meet actors after each performance. For ticket information and a schedule of matter of the control of the control

● HANDS-ON MUSEUM

The Ann Arbor Hands-On Museum is in a renovated historic firehouse at 210 E. Huron in Ann Arbor. Hours are 10 a.m. to 5.30 p.m. Tuesday through Friday, 10 a.m. to 5 p.m. Saturday, 1-5 p.m. Sunday. The museum will be closed Christmas Day and New Year's Day.

The museum features many exhibits designed to help visitors learn about science, math, art and other subjects. Classes and workshops, weekend demonstrations and special events are also offered. December demonstrations will focus on "Fismes, Bulbs and Other Eright I deas." Participants will explore such topics and workshops. The museum that workshops are also offered. The property of the pr

## Closer to home . . .

Community resources offer a variety of activities with such diverse aims as bringing families together, or giving parents some respite during the holidays.

Once again Mercy Center beips fill the winter break void with its day camp.

Arts and craffs, movies, swimming, sports and games make up a typical day at camp. Children should bring a swim suit, towel and inmolevery day.

Camp is scheduled for 9:30 a.m. to 3:30 p.m. Monday, Thursday and Priday Dec. 23 to Jan. 3. Extended care is available 7:9:30 a.m. and 3:30-5 p.m.

pm.

Fe for regular camp hours alone
is to for regular camp hours alone
is to perchild. Familites receive a
st discount for each additional child
enrolled. Charges for extended care
are \$1.50 per hour per camper.
Another Mercy Center program
favorite, the New Years Eve sleepover, is open to children \$1.2\*vearsold. In addition to swimming, movles, games, dioner, snacks and
breakfast are provided. Each child
should bring a swim suit, tower,
sleeping bag, toothbrush and pajamas.

should bring a swim suit, towel, seleciping bag, toothbrush and pajamas.

New Year's fun without the folks runs from 7 p.m. Dec. 31 to 9:30 a.m. Jan. 1. There is a \$20 fee.

Children make Christmas cards from 10:30:11:30 a.m. and then again from 4-5 p.m. Wednesday, Dec. 18 at. Mercy Center. There is a \$5 fee for each session.

Cum drop trees blossom during a craft class set for 10:30-11:30 a.m. and 6-6 ap. m. Monday, Dec. 16 at. Mercy Center. There is a \$4 fee.

All kinds of holiday crafts still be found at the center from 10:30-11:30 a.m. and 4-5 p.m. Tuesday, Dec. 17.

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