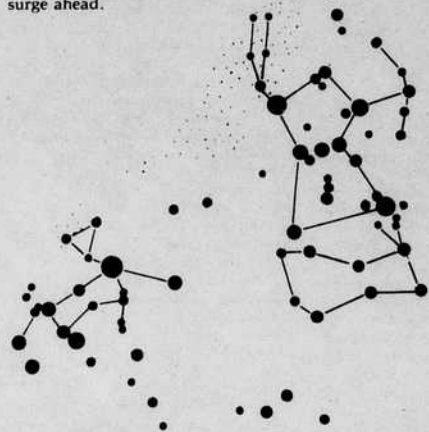


What's Happening in the Sky

February 3-10

Have you ever gone to the coast and watched the Sun set into the sea or observed the full Moon rising over the eastern horizon? If you have, you know it takes quite a while from one solar (or lunar) edge to the other. In fact, it takes precisely two minutes for the entire sinking or rising event. And now that we are into winter, that two minutes is just how much longer the daylight is getting every 24 hours, with sunrise happening a minute earlier and sunset a minute later than each day before. Still, the nights predominate, taking up approximately 14 hours of every day this week. But keep cheer! On March 20, the first day of spring, day and night are finally equal and then the days will surge ahead.



Looking over Spencer's Butte at 9 pm during the coming week, the stars shown in this map, weather permitting, may be found. Down below the bold landmark of Orion is Lepus, the Hare. Try to make out its ears and enlarged hindquarters. Behind Lepus, chasing after it, is the Great Dog, Canis Major. This constellation is distinguished by containing the second brightest star in earthly skies (after the Sun, of

course), Sirius. This dazzling white star is much like a diamond, for it glints red, yellow, blue, and other colors continually. It makes up the "dog's" neck and if you can take your eyes off it, the dog's head and body should be fairly easy to see.

Venus is becoming more and more brilliant in the southwest after sunset. Each evening this week, if skies are clear, it should be visible until about 7:30 pm. It is also getting closer to red-hued Mars, which sets at about 8 pm. Bright Jupiter continues to be a white beacon at dawn in the south, while Saturn pops up at 12:30 am and is bold and yellowish in the southwest as the sun rises.

This week's celestial eye-opener (taken from the book, *Lunar Science: A Post Apollo View*): "The average duration of the human menstrual cycle is 29.5 days, compared with the average lunar synodical month (that is, the time from new moon to new moon) of 29.53 days."

Glow-in-the-dark maps of the Heavens over Eugene/Springfield are now locally available. Forget the rain outside as you look above your bed each night and see the stars shine! The map also makes a "glowing" birthday or holiday gift. They can be purchased for \$7 from Larry Deckman or Sloan Heermance at 2740 Monroe St. in Eugene. Call 343-7166.

Donations to What's Happening are TAX DEDUCTIBLE

What's Happening brings you free weekly information on the events and entertainment in Eugene and Springfield.

Show your support of our efforts with a tax-deductible donation to our non-profit parent corporation Energy Futures, Inc.

Donations can be in cash or in-kind. Call 484-0519 for more information.

Send donations to:

ENERGY FUTURES, INC.
P.O. Box 259
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Friday

Sports

Wrestling at 8 pm, Convention Center, Fairgrounds.

Radio

Basketball, Portland Trailblazers vs. Philadelphia on 1450 AM at 7 pm.

Just Folks with host Tom Hall on KWAX 91.9 FM at 9:30 pm.

Etc.

The Eugene Library Bookmobile will be at Green Valley Care Facilities at 2 pm; Westminster Presbyterian Church, 777 Coburg Rd, 3-5:30 pm.

Women Healer's Network sponsors a potluck dinner and discussion, "How Much Am I Worth?—The Issue of Money and Fees." Free. 6:30 pm, 925 W Broadway, 342-7272.

Chicago Architecture Series continues today. Meet at 4:30 pm, 177 Lawrence Hall.

Saturday

5

Radio

Sinfonia, Tempore la Certa, from Book 7 of the Madrigals of Monteverdi, 10 am. KWAX 91.1 FM.

The Met: Offenbach, les Contes D'Hoffman, 10:30 am, KWAX 91.1 FM.

Star Wars, series part 11. 6 pm, KWAX 91.1 FM.

OSU Beavers Basketball team plays UO. Aired on 1450 AM KEED at 7 pm.

A New Folk Program starts today featuring acoustic American folk music. Contemporary singers/songwriters will be included. 9 am, KLCC, 89.7 FM.

New Dimensions, part II, Buckminster Fuller, "At Home in the Universe"; Part III, "Making the World Work." KLCC 89.7 FM.

Jam at Jo's, renowned bassist Leroy Vinnegar plays with Eugene's Dick Blake Trio. Several local jazz players sit in. Recorded by KLCC in March, 1982. Also features interview with Vinnegar. 11 pm, KLCC, 89.7 FM.



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Bike Path Cleanup—call 687-0288 for information.

ARC Flea Market—every Saturday. New and used merchandise will be sold as fundraiser for the Association for Retarded Citizens of Lane County, 77 W 11th St, in the Bingo Building. Wheelchair accessible. 10-4 pm.

Univ. of Oregon's annual Preview is being held today to give interested students and parents the opportunity to become familiar with the university. Begins at 8 am, \$4/student, NC/parents.

Planetarium Shows—1 pm, "Winter Skies," tonight's constellations; 3 pm "To Worlds Unknown," a look at the planets in our solar system. \$2/adults, \$1/seniors, 75¢/children. Under 6 free. 12-5 pm. WISTEC, 2300 Centennial Blvd, 484-9027.

Chess Variation Tournament, 3rd annual. Learn 90 new games with a chess set, meet people, maybe win some money. Cost \$1.50. 12:30 pm. Call 343-6832 for details.

Old-Timers Night at Zoo Zoo's. A mini-benefit for the hard-working folks at the Zoo. Featuring faces from the past, good food and good music. 5-10 pm. 454 Willamette St, 344-4764.

UO Museum of Natural History has taken many items at the Museum out of their glass cases for a drawing workshop today. 1-5 pm. Contact Margaret or Patty, 686-3024, for information. Cost of workshop \$6, \$5.50/members.

Concert Music

Apples in Winter, see Feb 4 listing.

Willie Nelson performs at 8 pm in McArthur Court, U of O.



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A Sweep for All Seasons



"Magic Feathers," a puppet play by Norma Bengiat, will be performed at the Sheldon Community Center, Saturday, Feb. 5, at 11 am and 1 pm. Admission is \$1.