

# Love Life of Fire Flies Continues To Baffle Science; Flashes Aid Confusion

By DELOS SMITH  
United Press Science Editor  
New York—UP—Science regrets to confess it doesn't fully understand the love lives of fire flies. This time of year, when millions of them are blinking over every countryside, science hopes something startling and mystery-solving will turn up.

It's the more humiliating because on first blush fire fly love seems so simple. The boys merely fly around, turning their lights on and off to announce their presence. The girls stay on the ground. When they turn their lights on and then off, it means, come hither. The boys do.

But now come the complications. There are more than 60 kinds of fire flies. Their ranges overlap. When you keep in mind that each boy is signaling for his kind of girl, and each girl invites her kind of boy and none other, you will see fire fly love is anything but simple.

# Diplomacy Rapped For Postwar Loss Of China To Reds

Portland—(UP)—Sen. Gordon Allott (R-Colo.) said last night if U. S. diplomacy in postwar China "had been properly guided, the Communists could never have taken control and would not be in control today."

He said the Eisenhower administration "inherited a bad and very complex and confused situation in the Far East" but "our recent foreign policy has been effective."

Allott told the Northwest Institute of International Relations that the forthcoming "Big Four" talks in Geneva "could conceivably test the direction of Soviet intention."

But, he said, "wisdom and courage on our part are not enough to guarantee that war will not come. Something else is needed to prevent war—sober realization by the antagonist that war would not serve his interests."

Allott said that under President Eisenhower's foreign policy, "The Western Hemisphere is today more unified than ever before in history" and "Western Europe enjoys and improves a unity heretofore regarded as unattainable."

In the Middle East, he said, "without exception the nations have rejected Communism" and "certain ones have formed alliances and have accepted partnership with the West."

Allott said "the Far East is an area of great hazard, but the lines have been drawn." He said, "we and our partners have united and are now holding the Communist host in check. With courage and wisdom we may keep him in check."

**Never Mixed Up**  
Yet, according to the American Museum of Natural History, none of the boys and girls of one kind ever seem to get mixed up with boys and girls of any of the other kinds. Science finally decided that each kind of fire fly must have a sense of its own "fire" color and built-in automatic timers.

It was found that the color of the light of one kind of fire fly is a shade different than the light of another kind. And the length of time between flashes of light differs among the various kind. That made it seem clear that the boy fire fly bobbing and weaving over a pasture gave off a light of precisely the correct color which was spaced precisely right to stimulate this kind of girl to flash the come hither signal. But the light and spacing meant nothing to other kinds of girl fire flies.

This also meant, of course, that her come hither signal had to be of the right color and timing to attract her kind of boy but no other kind because otherwise she'd signal down too many boys out of the night sky or none at all.

So there seemed to be no further question until scientists began to notice that the hotter the night, the less time there was between the flashes of light. That was most disconcerting for several reasons.

**Endless Confusion**  
Unless all kinds of fire flies were affected to precisely the same degree by changes in temperature, a temperature change would cause endless confusion in any pasture where more than one kind of fire fly happened to be about. If temperature change affected the various kinds unevenly, a temperature change could bring the flash timing of one kind into exact parallel with the flash timing of another kind. Then what?

That question is under scientific investigation. Timing the flashes of more than 60 kinds of fire flies on warm nights, hot nights, and hotter nights is a large chore. And there is another

# Firefighters Mop Up Klamath Forest Fires

Yreka, Calif. — (UP) — Federal and state firefighters have mopped up the last of some 15 lightning-started fires which have burned in the Klamath national forest near the California-Oregon border for the past five days.

Fire dispatcher Lee Morford said the fires, last of some 122 blazes caused by electrical storms, were brought under control with the aid of a rain shower.

In the same period that 33,417 Americans were killed in the Korean campaign, 650,000 Americans died of cancer.

question: If time intervals between flashes varies according to temperature, then both boys and girls would have to make allowances for temperature. And that would border on a thought process. Science can demonstrate beyond quibble that fire flies don't think, and so even the suggestion of a thought process is dangerously unscientific. There must be some automatic process involved—like a reflex—which hasn't yet been discovered.

# Hill Sees Free Vaccine Program For All Children

Washington — (UP) — Chairman Lister Hill (D-Ala.), today predicted the Senate Labor committee would approve a Democratic proposal to provide free polio vaccine for all the nation's children.

Democrats on the committee have offered the proposal as a substitute for an administration bill authorizing the federal government to give \$35,000,000 in grants to help states provide the vaccine.

**Hearings Concluded**  
The labor committee Wednesday ended two days of often sharply partisan hearings on the two proposals. The hearings indicated there would be a partisan split on the two bills with the Democratic majority winning out with their proposal.

Hill said he expected to call the committee into executive session within the next few days for a showdown vote on the two proposals. He said he believes the Democratic bill, of which he is a co-sponsor, will be reported out favorably by the committee.

Hill at the same time took a jab at the administration, and in particular at Mrs. Oveta Culp Hobby, secretary of health, education and welfare.

"The Democratic bill is so good," he said, "that Mrs. Hobby is trying to get in the image of it."

**Free-To-Needy Plan**  
Hill referred to the fact that the administration originally had proposed that the federal government give \$28,000,000 to the states to provide free vaccine for any child whose parents could not afford it. In the face of Democratic criticism, Mrs. Hobby earlier this week amended the administration proposal to provide assistance to the states to give vaccine to all children—needy or not.

At the closing hearing, the Democratic proposal was opposed as "unnecessary" and "destructive" by the American Medical Association. The AMA also opposed the administration proposal unless it was restricted to providing free vaccine for needy children.

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# 1-LOST AND FOUND

**LOST**—Large male black Labrador, answers to Mike, vicinity of Jackson school. Phone 2-6672 days, 2-3489 evenings.

**LOST**—Female black Labrador, No collar, west side of town. Answers to Linda. Reward. Ph. 2-7732.

**FOUND**—2 TRUCK TIRES. Owner must identify and pay for ad. Ph. 2-2998 evenings.

**REPORT** lost oaks animal cruelty cases to Humane Society. Also mention boarding kennels. Phone 2-8222.

**REGISTRATION** for special summer classes in tap aerobics, ballet and ballroom dancing. Colleen Hope Dance Studio, 405 E. Main, Medford. Phone 2-2391.

Get Your Thicker Paycheck Quicker  
MEDFORD BUSINESS COLLEGE  
33rd Year  
Enroll now 31 N. Grande Ph 2-5720

# 2-WANTED, MALE HELP

**WANTED**—Experienced cut-off Saw operator. Call Engler Huson Company, Grants Pass, Oregon, Greenwood 6-0521.

**WANTED**—Mechanical draftsman, full or part-time; or will consider student with mechanical drafting experience to work during summer vacation. Teddell Brothers, Gold Hill, Oregon.

**WANTED**—Band mill operating millwright. Must know air and saw milling and possess own tools. State experience. Tribune Box 9867.

**EXPERIENCED BOAT BUILDER** wanted. Tribune Box 9824.

**BODY MAN** wanted immediately. Must be good painter. Jack's Repair Shop, Canyonville, Ph. 2828.

**2 MEN** for contact work. Experience not necessary. Thorough field training for those who qualify. Excellent pay schedule for producers. Phone 2-8376 for interview, 8 to 9 a.m. 4 to 5 p.m. ONLY.

**THE A.A.A. Oregon State Motor Assoc.** has openings for 2 men in this area. Salary and incentive pay. Insurance and sales experience helpful but not required. Give details first letter. Write Post Office Box 392, Medford, Ore.

**APPLICATION** for Medford Mail Tribune carriers in Central Point, Jacksonville, and Talent. Must be 12 yrs. old and in 7th grade. Apply in person at Medford Mail Tribune Circulation Dept.

# 4-WANTED, FEMALE HELP

**CAR HOPS** wanted, experience unnecessary. Bob's Drive-In, 3340 N. Pacific Hwy.

**BOOKKEEPER** position open. Male or female. Salary dependent upon applicant's qualifications. List qualifications, experiences and references. Short-hand not required. Tribune Box 9811.

**WAITRESS** wanted. Apply in person at Medford Hotel.

# 5-HELP, MALE and FEMALE

Booming Business makes opening available for responsible man or woman with car to call on farm women in Jackson County. Full or spare time opportunity to make up to \$40 a day. Write McNESS COMPANY, P. O. Box 14, Bayshore Station, Oakland 23, Calif.

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**6-WANTED, SITUATION**  
WOULD like work in orchard. Am experienced and have own transportation. Phone 2-4839.

**SENIOR** girl wants work. Prefer office typing and shorthand. Phone 2-4902.

**YARD WORK** wanted. Phone 2-4586. Merry Tiller garden cultivating. 3-4160

**RELIABLE** 16-yr. old boy desires any kind of work. Exp. in baby sitting, rd. work. 2-5400.

**CHILD CARE** by day. Phone 2-2910.

**LADY**—Wants house work by hour. Phone 2-4822.

**CHILD CARE** in my home, day or night. Phone 2-2555 or come to 619 N. Fir.

**RESIDENTIAL** commercial and remodeling by building contractor. Face estimate. Phone 3-5783

**CHILD CARE** in your home. Prefer nights. Light housework or ironing. Ph. 3-1507.

**WINDOW** washing. Ray B. Ahart. Phone 2-9180.

**SPRING CLEANING** walls, ceilings, woodwork, floors, windows, RUGS AND FURNITURE. Phone 3-4069.

# 4-WANTED, FEMALE HELP

WOMAN to help expectant mother. Must live in Ph. 3-3570.

**EXPERIENCED** waitress wanted. Ph. 2-5965 after 6 or 2-8239 before 6.

WE have an opening on our Stenographic Staff for a Correspondence Clerk. Typist. Shorthand desirable but not necessary. Previous office experience essential. Apply in person at Personnel Office Harry and David, Bear Creek Orchards.

**BEAUTIFUL** WANTED at Jann's Beauty Salon

**5-HELP, MALE and FEMALE**  
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# 7-WANTED, MISCELLANEOUS

**WANT TO RENT** by reliable party, furn. cabin or house. Lake or the Woods, for month of July and part of August. Write P. O. Box 117, North 99 Trading Center.

**WANTS** used furniture, stoves, refrigerators, play pens, strollers, blurring, tools and misc. We buy, sell or trade. Store hours 8 a.m. to 8 p.m. everyday. 2740 N. Pac. Hwy. Ph. 3-3227.

**WANTED** to rent irrigated pasture for 20 to 25 head cattle. Phone 2-7706, Oscar Gysen, Route 3, Box 198, Medford.

**WANTED** the pleasure of your attendance at the GEM & MINERAL SHOW Saturday, June 18—10 a.m. to 10 p.m. Sunday, June 19—10 a.m. to 3 p.m. JUNIOR HIGH SCHOOL GYM

**WANTED TO RENT**—Modern 3-bdrm. home. Good used party. Ref. Ph. 2-4755.

**WANTED**—Responsible cafe, bar, fountain, butcher equipment and supplies. 3-3747 or 2-5051.

**WANTED**—Timber lands. No tract too large or small. Virgin or re-logged. Cash immediately on purchase. Ph. 3-4442 or write Timber Purchases, Mail Tribune Box 7814.

**LOOKING** for a reliable tenant to rent or lease your home. Call PROPERTY MANAGEMENT AGENCY 15 S. Front. Ph. 2-4023 or 3-2748

**WANTED—FURNITURE** Ph 2-2958

**WANTED**—Watch repairing at the Big Y Jewelry Store. 1 year written guarantee. Roy Picard. Certified Master Watchmaker.

**CASH PAID FOR** TIMBER and timber lands. Any quantity or specie. Phone 2-9793 or write 349 Highland Drive, Medford.

**WANT TO BUY** furniture. Any amount Ph 3-3227.

**USED PIANOS** wanted, will pay cash. Erskine's. Phone 2-4296.

**WANTED**—Douglas Fir, peeled or barkies poles and pilings. For information write or call C. E. Johnston, 1003 N.E. "A" Grants Pass, Ore.

**WANT TO BUY** full house of furniture. Phone 2-8572 or 2-8218.

**WANTED**—Douglas Fir poles and pilings. For delivery to our Seven Oaks and Grants Pass yards. Contact us for prices and specifications. Puget Timber Company of Oregon, P. O. Box 247, Ph. 8686, Grants Pass.

**WANTED**—Good used furniture. Oak Grove Furniture. Phone 3-1564.

**8-FOR RENT, HOUSES**

**WANTED TO RENT**—2 or 3 bdrm. home by July 1st. Would prefer fenced yard. Phone 2-8127.

**UNFURNISHED**—2-bdrm. house. Close in, East side. Inquire 803 Sherman.

**FOR SALE OR LEASE**—Small farm, 2 1/2 irrigated acres. Very large older 3-bdrm. Phoenix School Dist. Phone 3-1367.

**UNFURN**—2-bdrm. house. Downtown location. Dial 3-NO-4258.

**WANT TO RENT**—3 bedroom house. Phone 3-3776.

**3-ROOM** newly decorated house. Stove, refrigerator, lights, water furnished. Ph. 3-4347.

**SMALL** unfurn. house \$30. 1107 E. Main. Ph. 2-2656.

**FOR RENT**—Small house suitable for couple \$25. Water paid. No dogs. Ph. 3-2992.

**3 BDRM** completely furnished home until September 1. Lots of fruit. Ph. 3-3955.

**WANTED** to lease 3 bdrm. home. Will pay up to 1 year's rent in advance. Ph. 2-9373.

**WANTED** to rent: 2 bedroom house on large lot or small acreage. Ph. 2-2956.

**SMALL** 3 room modern, furnished, cool, clean. One or two adults. No dogs. Ph. 3-1709.

**MODERN** 3-room cottage, 305 S. 4th St. Jville. \$35 mo. will rent for \$30 to elderly retired man.

Use Mail Tribune Want Ads

# 8-FOR RENT, HOUSES

**ONE** bdrm. unfurn. Phone 3-3222.

**FOR RENT**—3-room house, stove & refrigerator. Inquire 138 Almond or call 3-2966.

**WANTED TO RENT OR LEASE**—Large 2 or 3 bedroom house by June 20th. \$75-80. Phone 3-1535, afternoons and evenings.

**NICE** modern, plastered, 3-bedroom house, unfurnished. Reasonably priced. 1808 Spring.

**SMALL** plastered 3 room house, partially furnished. \$30 month. Ph. 3-3026.

**CLEAN** furn. cabin utilities paid \$9 wk. and up. Ph 3-1813.

**LOW RENT**—Modern cottages by wk or mo. Oak Manor 2 1/2 mi N Central Point. Old Hwy. 99 beyond junction. Mail Tribune Box 3-1487.

**FURN COTTAGE** by week or month. Rafter Lutz Motel 8179 Crater Lake Hwy. Phone 3-1487.

**LARGE** furn. cabins, kitchenette, utilities \$10 wk. 2060 Table Rock Rd. Blk. Bie Y Mkt. Parade Court.

**9-FOR RENT, APARTMENTS**

**NEW**—3-room unfurn. duplex. Close in. \$47.50. 207 Laurel St.

**FURN**—1 bdrm. apt. Light and roomy. all modern. Outside entrance. Good location. 302 Crater Lake Ave.

**PARTLY** furnished apartment. Phone 2-4302 or 730 W. 11th.

**FURN. Apt.** upstairs. 115 Mistletoe.

**2 BEDROOM** apt. cabins. 1063 Court. Partly furnished apt. 905 1/2 W. 10th

**FURNISHED** 2 room apt. 122 Portland 1 ROOM light housekeeping apartment. 513 King.

**1 ROOM** bachelor. 516 W. Jackson. For BUSINESS WOMAN, upstairs newly decorated, all electric, nicely furnished. 1-rm. kitchenette. \$30. 21 S. Orange.

**NICELY** furnished apt. all electric with car port. 819 S. Peach.

**FOR RENT**—Small newly decorated in Phoenix, nice yard. Ph. 3-2767.

**LARGE** 2-bdrm. apt. \$55. Ph. 2-4885.

**3-ROOM** furn. apt. Close in. Adults. Newly redecorated. Call 2-6724 between 8 and 9.

**3-ROOM** furnished apartment. Electric range and refrigerator. fireplace. Near High school. \$50. Adults only; no pets. Employed couple preferred. Phone 3-1635 for appointment.

**LARGE** ATTRACTIVE First floor apt. Pleasant Central location. Electric range, Refrigerator, garage. Utilities. 103 S. Holly. 2-5701.

**1-BDRM** upstairs furnished apt. for 1 or 2 quiet persons. 516 S. Ivy.

**1 BDRM** furn. apt. Utilities pd. \$45. 113 E. 11th. Phone 2-5139.

**LARGE** nicely furnished rooms. 1 block from Main St. Elec. range, refrigerator. Call 2-9468 or 2-6561.

**9-FOR RENT, APARTMENTS**

**FURN** apt. 1240 N. Riverside.