

SCIENCE IN 1932 KEEPS PACE WITH KNOWLEDGE DEMAND

By WATSON DAVIS (Written for Register-Guard)

Closer and closer it came to penetrating the heart of the atom...

Greater, potentially at least, than the completed accomplishments of science...

Establishment of this fact is believed to make certain that if atoms be disintegrated on a practical scale...

Further, in the course of splitting hydrogen atoms, helium gas resulted...

It was this bringing of man to the brink of what may be an epoch that marked 1932.

Close to these experiments are those of Prof. James Chadwick...

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Real Estate for Sale 200. W.C. McCULLY REALTY CO. 209 Broadway Phone 137. SUBURBAN ACREAGE 2 1/2 acres, located only short distance out of Eugene...

Real Estate for Sale 200. RIVER BOTTOM PLACE 40 acres, about half in cultivation and other outbuildings. Spring water piped to bldgs. This is being offered for a quick sale for less than \$30,000.

Real Estate for Sale 200. PARSONS REALTY COMPANY 62 W. Broadway. MILTON, Oregon, residence for Eugene...

Real Estate for Sale 200. RAUP'S FOR BETTER FLOWERS. WE WISH to thank our kind neighbors and friends for their sympathy and help in our recent bereavement.

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Fuel for Sale 340. BUY YOUR FUEL. Wood, coal, bog fuel, oil and sawdust at the MANERUD-HUNTINGTON FUEL CO. 967 Oak Phone 651.

Fuel for Sale 340. DRY WOOD OF ALL KINDS. CHAMBERLAIN BROS.—PH. 3104. Livestock, Poultry 350. FOR SALE OR TRADE. ONE 5-year old Jersey cow...

Fuel for Sale 340. MAMMOTH Bronze Turkeys, broad-breasted, fine. Breeding pens and hens for sale. August, Goshen, Ph. Eugene 23-F-5.

Fuel for Sale 340. JERSEY COW to exchange for alfalfa, clover or vetch hay. Usually large closets. The hardwood floors are being sanded and finished to make them perfect.

Fuel for Sale 340. CUSTOM hatching, cash or trade for wood, etc. C. R. Pfeiffer, Rte. 3, P. O. Shupe.

Fuel for Sale 340. ONE FRESH MILK COW—Phone Springfield 1114. For Sale 360. FARM PRODUCTS. PLANT BUDDED FILBERT Trees...

Fuel for Sale 340. APPLES—The Diamond 'M' orchard and Grove, Ore. Phone Springfield 25-F-21.

Fuel for Sale 340. ALFALFA, 1st and 2nd cutting. Leafy, sweet, irrigated orchard, best of soil, 2 mi. from Walla Walla, Wash. for small farm on coast.

Fuel for Sale 340. TRADE—10 A. irrigated near Grants Pass, Clear, for Benton Co. farm. Will assume some, H. Fahrman, Grants Pass, Rt. 3.

Fuel for Sale 340. TRADE 1927 good Buick Master Sedan (1st owner) for sound young team and good harness. W. C. Miller, Rt. No. 1, Creswell, Ore.

Fuel for Sale 340. TRADE—New large size wood circulator for wood. 629 Oak. 1927 NASH COUPE—Will trade for hay or grain. Phone 53.

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Automobiles for Sale 400. FOR BETTER USED CARS AT RIGHT PRICES. Call at our lot THE BROWN MOTOR CO. HUDSON-ESSEX-STUDEBAKER CARS and TRUCKS. Cor. Broadway and Pearl. Phone 1757.

Automobiles for Sale 400. 1930 FORD De Luxe coach, fine condition in every way. You will have to see this to appreciate its condition. Licensed. \$295. SPURLOCK'S USED CAR LOT. 961 Olive. Phone 638.

Automobiles for Sale 400. 10% TO 50% REDUCTIONS. PRE-INVENTORY SALE! All wool blankets—part wool blankets—chairs rockers—bed lamps—lamp shades—fire set—just half price.

Automobiles for Sale 400. 10% TO 50% REDUCTIONS. Beds, springs and Sealy and other mattresses. \$4.95 up. Sewing machines \$8.00. Phonograph records, 3 for 10c. New gramophone.

Automobiles for Sale 400. INCUBATOR. \$12.95. Popcorn Machine. \$25.00. S-F. Showcase. \$15.00. Heater. \$7.50. Try our Trading Post before you Buy. Sell or Trade.

Automobiles for Sale 400. NEW Grand Pianos: made by Baldwin. Priced as low as \$495; your old piano in exchange. R. W. Wilson—MUSIC BOX, 68 W. Broadway.

Automobiles for Sale 400. ELECTRIC RANGE \$39.50. CALLAHAN'S will pay cash for used wood ranges or cook stoves. Phone 33. 62 West 7th.

Automobiles for Sale 400. EXPERT PIANOS \$40. guaranteed. Export Tuning. 88. Phone 1930-W. S. E. SCOVILLE, 1223 Emerald.

Automobiles for Sale 400. KRANICH and BACH Piano, good condition. Very low price. Terms. Ph. 2474-J.

Automobiles for Sale 400. SQUARE PLATE dinner set—25% reduction at CALLAHAN'S, West 7th.

Automobiles for Sale 400. BEST stove repairing in town. Cor. 8th and Charleston. Ph. 2390.

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Apartment for Rent 620. TWO very attractive 5-room Apartments fully modern; furnished; rent \$30 and \$35. Close in.

Apartment for Rent 620. FOR RENT—1 1/2 duplex apartment on mill race, 8 rooms, breakfast alcove, and bath, hardwood floors, fireplace and furnace; furn. Adults only. \$30. Phone 1289-W.

Apartment for Rent 620. 4-RM. Cottage, mod. elec. range, fireplace, h.w. floors, gar. Ph. 53-F-5. Inq. 1461 Ferry.

Apartment for Rent 620. 5-RM. house, modern conveniences. Laundry trays and garage. Near university. 632 E. 10th. Ph. 1260-W.

Apartment for Rent 620. CLEAN, modern 7-rm. house, Close-in. Furnace, Garage. Ph. 1286-J.

Apartment for Rent 620. WEST SIDE furnished bungalow, \$12. Owner, 93 No. Polk St.

Apartment for Rent 620. FURNISHED house near Univ., close in. Inq. 1165 Pearl.

Apartment for Rent 620. JUST FOR 2—Nicely furn. house. 1208-M. 432 W. 9th.

Apartment for Rent 620. FURNISHED house, 1 blk. from high school. Phone 1930.

Apartment for Rent 620. 1 1/2 ACRES—1/2 ml. of Santa Clara; fine soil, good 3-rm. house, garage, woodhouse, cow shed, chicken-house (holds 300), electric lights; rent \$12.50.

Apartment for Rent 620. BOARD and ROOM 650. ROOM and BOARD, INQ. HALS LUNCH, Miner Bldg.

Apartment for Rent 620. FINE housekeeping room, close in. 1190 Olive.

Labor for Necessities 740. THE intent of this column is solely for the relief of the unemployed. Please help us maintain the spirit that prompted its advent.

Labor for Necessities 740. THE exchange must involve a necessary commodity such as food, clothing or shelter for labor.

Labor for Necessities 740. HOUSEWORK, sewing, making over of clothes, care of children afternoons and evenings, exchange for farm work, groceries or merchandise. Call afternoons or evenings. Phone 2391-W.

Labor for Necessities 740. EXPERIENCED CARPENTER will exchange labor for any kind of foods, vegetables, potatoes or wood. Apply 357 East 5th street; house at rear of site.

Labor for Necessities 740. WANTED—Work as waitress, cook, housekeeper or clerk in exchange for wood or groceries for children. Alice Burton, 1211 High.

Labor for Necessities 740. WANTED to exchange carpenter work or any kind of labor to apply on house rent or a few laying hens or groceries in any kind. Write 1320 Reg-Guard.

Labor for Necessities 740. AUTO MECHANIC, cement worker, plasterer, any kind of work for gas, groceries, shoes, wood, feed, denture, work, furniture, etc. Box 1515, Register-Guard.

Labor for Necessities 740. HANDY man will do any kind of work in exchange for merchandise, wood, lumber, feed or anything a family can use. F. M. Gaskill, Rte. 2, Eugene, Ore.

Labor for Necessities 740. CAN DO anything in cement line. Have all own tools. Trade for groceries, meat, etc. 648 E. 16th. Can give any number of references.

Labor for Necessities 740. EUGENE HIGH school girl wants work for room and board. Experienced office girl, care of children. Ph. 830-W, mornings.

Labor for Necessities 740. WIDOW with 3 kiddies will do damp washing for anything useful, bedding, dishes or old clothing; please. 1321 W. 2nd St.

Labor for Necessities 740. RESPONSIBLE careful middle-aged couple with two school boys, would like to work for rent. Write 1316 Register-Guard.

Money to Loan 800. FINANCIAL HELP GIVEN. LOANS \$10 to \$500. Money loaned on basis of need and responsibility. Liberal policy considers individual problems and circumstances. Clients financial position improved. Apply for details.

Money to Loan 800. 215 Bank of Commerce Bldg. Licensed by State—Phone 605. CALKINS FINANCE COMPANY.

Money to Loan 800. HAVING TROUBLE MAKING ENDS MEET? A BENEFICIAL loan will solve your problem quickly. You can arrange to repay a small amount monthly in accordance with your income.

Money to Loan 800. BENEFICIAL LOAN SOCIETY. 209 TIFFANY BUILDING. PHONE 8040. LICENSED BY STATE (No. 8-118).

Money to Loan 800. LOANS UP TO \$300. No Charges Other Than Lawful Interest on Unpaid Balances. People who investigate our loans Borrow From Us.

Money to Loan 800. PROMPT, COURTEOUS CONFIDENTIAL SERVICE. CASCADE FINANCE COMPANY. 24 First N. Bank Bg. Phone 734. STATE LICENSE NO. 8-125.

Money to Loan 800. LOANS \$10 TO \$300. Furniture, automobiles and other good security. SWAN MORTGAGE CO. 9 East 7th. Eugene, Ore. LICENSED BY STATE.

Money to Loan 800. AUTOMOBILE LOANS. IRA C. GATES, INC. 967 Oak St. Phone 2675. LICENSED BY STATE.

Money to Loan 800. Miscellaneous 900. EPILEPTICS—Gladly tell how my daughter was quickly relieved at home by new discovery without harmful drugs. Nothing to sell. Mrs. Burke, Arlington, Texas.

Money to Loan 800. ANY GIRL in trouble may communicate with Ensign Lee of the Salvation Army at the White Bldg. Home, 485 Mayfair Avenue, Portland.

Money to Loan 800. BRAY BROTHERS—Garbage hauling. Phone 8167-W and 76-F-2.

Money to Loan 800. Professional Directories 910. EPILEPTICS—Gladly tell how my daughter was quickly relieved at home by new discovery without harmful drugs. Nothing to sell. Mrs. Burke, Arlington, Texas.

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Professional Directories 910. CHIMNEY CLEANING and Furnace cleaning for high school houses. Stoves, anything I can use. Ph. 920.

Professional Directories 910. WILL EXCHANGE work for hay, grain or anything I can use. Clarence Fairbanks, Gen. Del., Eugene.

Professional Directories 910. EXCHANGE work of any kind for groceries or anything a family can use. Maugh, Fischer Camp, Marcola, Or.

Professional Directories 910. SEWING, ironing or housework in exchange for high school books. Mrs. Roy Foster, 155 W. 15th.

Professional Directories 910. WILL EXCHANGE work for carrots, parsnips, meats and other foods. Write 1297 Reg-Guard.

Professional Directories 910. WOMAN wants housekeeping in country, near school, for board for self and 15-year-old boy. Phone 269.

Professional Directories 910. PAINTING, furniture repainting and refinishing, or labor. For food or groceries. Phone 2977-J-2.

Professional Directories 910. FLOOR SANDING for groceries, wood or dental work. J. L. Mitchell, Ph. 3244-W.

Professional Directories 910. WANT to work for hay, grain, meat or potatoes. H. R. Hodson, Saguana, Ore.

Professional Directories 910. GIRL wanted to help some with housework for room and board. Ph. 2670-W.