

Railroad Time Table

Arrival and Departure of Passenger Trains

Woodburn-Springfield Branch WEST SCIO	
North.....	7:55 a m
".....	12:20 p m
South.....	12:50 p m
".....	6:24 p m

Corvallis & Eastern MUNKERS	
Albany.....	*7:38 a m
".....	13:55 p m
Mt. City.....	19:15 a m
".....	*6:32 p m

*Daily. †Daily except Sunday.

THE SCIO STATE BANK

W. A. Ewing, President
A. E. Randall, Vice Pres.

E. D. Myers, Cashier

Does a general banking business, receives money subject to check, pays interest on time deposits, and is regularly inspected by state bank examiners.

DR. T. K. SANDERSON DENTIST

Telephone: 27-7

SCIO OREGON

R. SHELTON

Real Estate Notary Public

Administrator of Estates
Loans Negotiated, Abstracts
Obtained and Examined

SCIO OREGON

A. G. PRILL, M. D.

Physician and Surgeon

Telephone, Exchange No. 11

SCIO OREGON

Scio Livery and Feed Stable

GRK CARSON, Prop.

Hacks connect with all trains at West Scio and at Munkers

Our rigs first class and our horses good drivers

Prices Reasonable.

THE ESMOND HOTEL

Centrally located, good rooms, prices moderate, courteous treatment

Corner Morrison and Front Streets,
PORTLAND OREGON

A. SHANKS

—Manufacturer and Dealer in—

Harness and Saddles

I have recently installed a harness machine, and am better prepared than ever to do your repair work at reasonable rates. Give me a trial.

All Work Strictly Guaranteed
SHELBOURN, OREGON

MUNKERS STAGE

Roe Shelton, Prop.
Phone 6-515

Leave calls for meeting evening motor. Stage meets all Munkers trains, leaving Scio Hotel at 8:15 a m and 2:55 p m

SCIO BUSINESS DIRECTORY

Auto Truck & Bus

R. M. Cain

Barbers and Bath

Morris Bros.

Blacksmiths

Mac Donald & Stepanek
John Gill

country club Milk

Scio Condensed Milk Co.

confectionery and

TOBACCO, J. S. Sticha

city* Electric Light

and WATER, Walt Bilyeu, Supt.

Churches

Christian, Baptist and Catholic

Druggists

E. C. Peery & Co.

Dentists

Dr. T. K. Sanderson

Dry Goods, Clothing

John Wesely

Drayage

H. S. Shelton

Express, & Pool Hall

C. C. Wade

Flouring Mill

Chas. Warner, Mgr.

Feed and seed store

Smith & Smith

Groceries

J. F. Wesely
J. F. Beard

Gen'l Merchandise

W. F. Gill & Co.
Prochaska & Co.

Hotel

E. C. Smith, Prop.

Hardware & Impm'ts

N. I. Morrison
Chas. Wesely

Harness shop

A. Hansell, proprietor

Ind. Telephone Co.

J. N. Weddle, Mgr.

Jeweler

A. W. Hagey

Livery & Feed Stable

Cal Carson, Prop.

Linn County Fair

September 23, 24, 25, 1914

Meat Market

Frank McDonald

Millinery

Mrs. O. B. Cyrus

Motion picture show

Fred Ohlmeier

Notary Public and

REAL ESTATE, R. Shelton

Physicians, Surgeons

Dr. A. G. Prill
Dr. E. H. Hobson

Planing Mill

Kukacka & Chromy

Public & High School

M. S. Lovelace, Supt.

Produce company

Tom Large, Mgr.

Postoffice

W. F. Gill

Santiam News

L. W. Charles, Pub.

State Bank

E. D. Myers, Cashier

Shoemaker

Ell Lukenbach

Tinsmith

F. Ohlmeier

Fraternal and Secret

ORDERS, Masonic, Odd Fellows, Knights of Pythias, Maccabees, Modern Woodmen and Z. C. B. J.

TWO TINY TO SEE.

Electrons Are So Minute They Defy Even the Microscope.

The scientist has at last discovered the very smallest things in the world. He has weighed and measured them as well and can estimate their number. They do not appear on the microscopic field, although that reveals objects so minute that 125,000,000,000,000 of them could be crowded into a cubic centimeter. Each of these is in turn composed of millions upon millions of molecules, every one of which contains two or more atoms. Physicists estimate, indeed, that there are at least 20,000,000,000 of atoms in the smallest particle of matter that is to be seen, through the most powerful of the microscopes under reflected light—the smallest thing that a man can really see.

Until quite recently the atom has been considered the ultimate subdivision of matter, and its infinitesimal size seems to have justified the conclusion. It now appears, however, that every atom is a sphere in which thousands of lesser particles are revolving. These are called electrons. To picture their inconceivable minuteness a scientist likens the atom to the dome of a vast cathedral and the electrons to a swarm of gnats flying about its recesses.

The electron is in continuous motion, flying hither and thither through the atom or dashing from atom to atom with inconceivable rapidity. There is a divergence of opinion as to whether it is matter or something intermediate between matter and the all pervading ether, but there is a general leaning toward the opinion that this, the very tiniest something in all the world is "probably the basal substance out of which all matter is built." Very evidently there must be a revision of the familiar lines:

Little drops of water, little grains of sand,
etc.
A drop of water is as an ocean to the electron, and a grain of sand seems a continent by comparison.—Boston Herald.

The Flying Dutchman.

The legend of the phantom ship called "The Flying Dutchman" is a very old one. According to one version it was a vessel laden with precious metal. A horrible murder having been committed on-board, the ship became cursed, the plague broke out among the crew, and no port would allow the ship to enter, so it was doomed to float about like a phantom and never to enjoy rest. Another story is that a Dutch captain, homeward bound, met with continued head winds off the Cape of Good Hope, but vowed he would double the cape and not put back if he strove until doom-day. He was taken at his word, and there he still beats, but never succeeds in rounding the point.

The Ring Finger.

To the question often asked why the marriage ring should be placed on the left hand many answers are given. Some say because the left hand is much less used than the right, and therefore the ring is less liable to get broken. In the British Apology of 1788 it is stated that for the same reason the fourth finger was chosen, which is not only less used than either of the rest, but is more capable of preserving a ring from bruises, having this one quality peculiar to itself—that it cannot be extended but in company with some other finger, whereas the rest may be singly stretched out to their full length and straightness.

Schoolboy Blunders.

"Much butter is imported from Denmark, because Danish cows have great enterprise and superior technical education to ours."

"After committing suicide twice, Cowper lived till 1809, when he died a natural death."

"The imperfect tense is used in French to express a future action in past time which does not take place at all."

"Wolfe declared he would rather repeat Gray's 'Elegy' than take Quebec."

Swarms of Bees.

A swarm of bees contains from 10,000 to 20,000 in a natural state; in a hive, from 30,000 to 40,000 bees.

Kept a Good Table.

Brown—Keeps a good table, does she? Robinson—Excellent. Solid oak. Has had it for years.

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We save you from 50 to 75 per cent on any make of typewriter

Machines sold \$5 cash and \$5 monthly. Rental rates on application.

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Scio, Oregon

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SUCCESSOR TO

SCIO ROLLER MILLS

INCORPORATED DECEMBER 28, 1904

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FIRST CLASS MILK COWS WANTED

Cows with calf at side or coming fresh within a month.

Also Fat Live and Dressed Stock, Eggs, and Produce of all kinds.

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