

Local and Personal

J. L. Murdock visited his farm at Yamhill again last Saturday.

Picture Framing at Moore & Walkers, Independence, Oregon.

The Normal school will give one of their regular dances Saturday night.

Can You Beat It?

We met our friend, G. N. Guilham, on the street yesterday morning and learned incidentally that he had made ten dollars that morning. Of course we were interested and we got a line on the transaction. Mr. G. is a little peculiar in his business methods and reminds us of an incident of which a delighted parent related when he made claim of having the two smartest boys in the country. He said that he had locked the boys up in a room as punishment for misbehavior and that while prisoners they had made 75 cents each trading Jack knives with each other. Mr. G. has the boys beaten to frazzle. He just raised the price of that fine driving horse of his ten dollars.

Dallas Leather to Europe

Wonder how many of our citizens are aware that one of the chief manufactured articles of Dallas is now being used by the armies of one of the great European nations at war? For several years Muir & McDonald, tanners, have been shipping a major portion of their product to a large saddlery factory at Waco, Texas. This company some months ago secured a big contract from the French government and have informed the local tanners that they can use all the leather they can send them.—Itemizer.

NEWS FROM COUNTY SEAT

Court House Notes.

REAL ESTATE

G O Butler et ux to John N Hallett, 125 acres in claim No 57, t 6 s, r 7 w, \$3000.

Barney Phillips and wife to Lenore Kneebone, 1-4 acre in Falls City, \$10.

Moore Getty and wife to M N and Sarah E Prather, 50 acres, t 9 s, r 4 w, \$3000.

J D Smith to O C Smith, correction deed to land in t 7 s, r 5 w, \$1.

Elizabeth R Nelson and husband to L Currier, lot 1, block 14, Hill's addition to Independence, \$201.

Charles Savage and wife to Emma Hocking, 60 acres in claim No 56, t 6 s, r 3 w, \$100.

N M Grant to Melissa J Grant, 4 acres in t 7 s, r 5 w, \$10.

Henry Seaton to J A and Angeline Huston, lots 5, 6, 7 and 8 in block 2, N and 3 E, in Elena Vista, \$10.

Henry Seaton to J A and Angeline Huston, land in Buena Vista, \$10.

C A Johnson et al to J S Austin, 2 3 interest in 2 acres in West Salem, \$50.

J H Frakes and wife to J M Grant and W J White, lot 1, block 19, Ellis addition to Dallas, \$300.

Dane J Purvine and wife to Wm Psetak, lot 3, block 1, Hill's addition to Independence, \$10.

Henry Conner to Rd Osburn, 5x20 rds in sec 14, t 8 s, r 7 w, \$1.

John Hubbard and wife to Claud L and Nancy Lynch, part lot 4, block 2, Leven's add to Dallas, \$2000.

Leatha W and J M Knowland to Gehlhar, lot 6 west side fruit farms, \$10.

Hartley and Craig to H E Derick, lot 12, Hartley & Craig fruit tract, \$100.

R C and Emma Craven to H G Campbell, part lot 5, block 3, in Dallas, \$3000.

Lillian Currier and husband to Susie E Williamson, lots 2, 3 and 4, block 1, Rosedale add to Independence, \$1500.

M S Miller and wife to J F and Addie Rhodes, 102.24 acres in claim No 50, t 6 s, r 6 w, \$2000.

L A Davis and wife to Chas D Fuels, 123.61 acres, t 6 s, r 3 w, \$10.

Mary O Hendrick and husband to O C Smith, q c d, 153.40 acres in t 9 s, r 5 w, \$1.

State of Oregon to Phillista I Porter, W 1-2 of N W 1-4 sec 36, t 8 s, r 8 w, \$100.

State of Oregon to Emma A Miller, W 1-2 of N E 1-4, N E 1-4 of S E 1-4 sec 36, t 8 s, r 8 w, \$50.

Julia Schultz et al to L A Heckler, q c d, 121.03 acres, claim No 67-10 4, \$1.

D P Stapleton et al to Mary Deaton et al, q c d, 241.73 acres, sec 5, t 9, r 4 w, \$1.

Levina Ludwig to Wilbur L and Emma B Hughes, part lot 6, block 5, La Creole add to Dallas, \$25.

Christina Herd to Geo C Will, q c d, land in Monmouth, \$1.

E U Will et al to Geo C Will, land in Monmouth, \$10.

U. S. A. to Mary Shirley, patent lots 2, 3 and 4, sec 30, t 9 s, r 8 w.

Mary Shirley to Maybelle Plummer, lots 2, 3 and 4, sec 30, t 9, r 8 w, \$10.

NAVAL TORPEDOES.

Chief Details of These Deadly Weapons of Modern War.

Undoubtedly one of the most deadly weapons with which navies fight one another is the torpedo.

Naturally some of the details of the Whitehead torpedo, the one used in the British navy, are kept extremely secret, but the general details of all torpedoes are exactly the same.

The shape of a torpedo is that of a long thin fish. The nose of this deadliest of all fishes is a steel pin which when it hits against its victim—a huge Dreadnought or a battle cruiser—is driven in against a percussion cap. This cap explodes the terrific charge of gun cotton in the head of the torpedo.

In the center part or body of the "fin fish" is the compressed air chamber, the air being under a pressure of 150 atmospheres. Next to this is a little device known as the heater, which keeps the engine in working order when the torpedo is being used in extremely cold weather.

The engines of the modern torpedo are marvels of ingenuity and accuracy. They are started by means of a special little catch on the outside of the torpedo—a catch that engages in a corresponding device in the firing tube as the deadly steel fish is forced out on its errand of destruction.

These engines drive a pair of propellers which force the torpedo through the water at the speed of an express train. The speed of the modern torpedo, when traveling completely under water, is fifty miles an hour.

Those are the chief details of the modern torpedo, though there are a number of ingenious devices which make a torpedo almost a "thinking" machine. One device, for instance, regulates the depth at which the torpedo will go under the surface of the water, and it always keeps that depth beneath the surface—never more, never less. Another dodge—the gyroscope—makes sure that the deadly weapon will go on a straight line and not get turned by the force of the water or by currents.

This terrible weapon weighs anything from 800 to 1,000 pounds, is some twenty feet long, twenty-one inches in diameter and costs \$500 to \$750 to make. There are a number of "ranges" where they are "tested," just as big guns are.—Pearson's Weekly.

THE COUNTY FAIR

By Peter Radford

Lecturer National Farmers' Union

The farmer gets more out of the fair than anyone else. The fair to a city man is an entertainment, to a farmer it is education. Let us take a stroll through the fair grounds and linger a moment at a few of the points of greatest interest. We will first visit the mechanical department and hold communion with the world's greatest thinkers.

You are now attending a congress of the mental giants in mechanical science of all ages. They are addressing you in tongues of iron and steel and in language mute and powerful tell an eloquent story of the world's progress. The inventive geniuses use the most valuable farm hands we have and they perform an enduring service to mankind. We can all help others for a brief period while we live, but it takes a master mind to tower into the realm of science and light a torch of progress that will illuminate the pathway of civilization for future generations. The men who gave us the sickle, the binder, the cotton gin and hundreds of other valuable inventions work in every field on earth and will continue their labors as long as time. Their bright intellects have conquered death and they will live and serve mankind on and on forever, without money and without price. They have shown us how grand and noble it is to work for others; they have also taught us lessons in economy and efficiency, how to make one hour do the work of two or more; have lengthened our lives, multiplied our opportunities and taken toll off the back of humanity.

They are the most practical men the world ever produced. Their inventions have stood the acid test of utility and efficiency. Like all useful men, they do not seek publicity, yet millions of machines sing their praises from every harvest field on earth and as many plows turn the soil in mute applause of their marvelous achievements.

FARMER RADFORD ON WOMAN SUFFRAGE

The home is the greatest contribution of women to the world, and the hearthstone is her throne. Our social structure is built around her, and social righteousness is in her charge. Her beautiful life lights the skies of hope and her refinement is the charm of twentieth century civilization. Her graces and her power are the cumulative products of generations of queenly conquest, and her crown of exalted womanhood is jeweled with the wisdom of saintly mothers. She has been a great factor in the glory of our country, and her noble achievements should not be marred or her hallowed influence blighted by the coarser duties of citizenship. American chivalry should never permit her to bear the burdens of defending and maintaining government, but should preserve her unsullied from the allied influences of politics, and protect her from the weighty responsibilities of the sordid affairs of life that will crush her ideals and lower her standards. The motherhood of the farm is our inspiration, she is the guardian of our domestic welfare and a guide to a higher life, but directing the affairs of government is not within woman's sphere, and political gossip would rather neglect the home, forget to mend our clothes and burn the biscuits.

RURAL SOCIAL CENTERS

We need social centers where our young people can be entertained, amused and instructed under the direction of cultured, clean and competent leadership. There aesthetic surroundings stir the love for the beautiful, where art charges the atmosphere with inspiration and power, and innocent arguments instruct and brighten their lives.

To hold our young people on the farm we must make farm life more attractive as well as the business of farming more remunerative. The school house should be the social unit, properly equipped for nourishing and building character, so that the lives of our people can properly function around it and become supplied with the necessary elements of human thought and activity.

Education is a developing of the mind, not a stuffing of the memory. Digest what you read.

Old men have visions, young men have dreams. Successful farmers plow deep while sluggards sleep.

The growing of legumes will retard soil depletion and greatly add to its power to produce.

SCHOOL SUPPLIES

Books, Tablets, Inks, Pens, Envelopes, Paper and all kinds of writing material

CONFECTIONERY and SOFT DRINKS

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P. H. JOHNSON,

Monmouth,

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Local Time Card

Of the Independence and Monmouth Railway—Effective December 15, 1914

Train No. 1 leaves Independence 7:00 A. M., arrives at Monmouth 7:10 A. M., connects with train for Airline.

Train No. 3 leaves Independence 7:35 A. M., after connecting with S. P. train No. 354 from Corvallis, arrives at Monmouth 7:45 A. M.

Train No. 5 leaves Independence 8:45 A. M., arrives at Monmouth 8:55 A. M., connects with train for Dallas.

Train No. 7 leaves Independence 11:15 A. M., after connecting with S. P. train No. 101 from Portland, arrives at Monmouth 11:25 A. M., connects with No. 351 for Airline.

Train No. 9 leaves Independence 1:10 P. M., arrives at Monmouth 1:20 P. M., connects with No. 352 for Dallas.

Train No. 11 leaves Independence 2:20 P. M., after connecting with S. P. train No. 102 from Corvallis, arrives at Monmouth 2:30 P. M.

Train No. 15 leaves Independence 3:50 P. M., arrives at Monmouth 4:00 P. M.

Train No. 17 leaves Independence 4:30 P. M., after connecting with Motor Car from Salem, arrives at Monmouth 4:40 P. M.

Train No. 19 leaves Independence 7:30 P. M., after connecting with S. P. train No. 353 from Portland, arrives at Monmouth 7:40 P. M.

Train No. 2 leaves Monmouth 7:15 A. M., arrives at Independence 7:25 A. M., connects with S. P. train No. 354 for Portland.

Train No. 4 leaves Monmouth 8:15 A. M., arrives at Independence 8:25 A. M., connects with train from Dallas arriving at Monmouth 7:25.

Train No. 6 leaves Monmouth 9:05 A. M., arrives at Independence 9:15 A. M., connects with train from Airline.

Train No. 8 leaves Monmouth 11:35 A. M., arrives at Independence 11:45 A. M., connects with train No. 351 from Dallas.

Train No. 10 leaves Monmouth 1:30 P. M., arrives at Independence 1:40 P. M., connects with S. P. train No. 352 from Airline, also S. P. train No. 102 for Portland.

Train No. 12 leaves Monmouth 2:35 P. M., arrives at Independence 2:45 P. M.

Train No. 14 leaves Monmouth 4:05 P. M., arrives at Independence 4:15 P. M., connects with Motor Car for Salem and Dallas.

Train No. 16 leaves Monmouth 4:50 P. M., arrives at Independence 5:00 P. M.

Train No. 18 leaves Monmouth 7:45 P. M., arrives at Independence 7:55 P. M.

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PHONE 502. DALLAS, ORE.

Putting Out Vesuvius.

A party of English and Americans were touring the continent, and one American man greatly annoyed one of the Englishmen whenever they went sightseeing by invariably asserting:

"Oh, that ain't much! We can beat that all to ribbons over on the other side of the pond."

When Naples was reached they went to have a look at Mt. Vesuvius, and the Englishman remarked to his American friend:

"Now, sir, can you beat that over in your country?"

The American quick as a flash replied:

"Well, I don't know that we can beat it, but we have a little waterfall over there that would put the blamed thing out in five minutes!"

How the Minister is Treated.

Once upon a time a manager asked George Ade if he had ever been taken for a minister.

"No," replied Ade, "but I have been treated like one."

"How was that?"

"I have been kept waiting for my salary six or seven months."—Ladies' Home Journal.

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