ABND BULLETIN, BEND, OREGON, THURSDAY, SEPTEMBER 16, 1920



KIDDLE RETURNS FROM SOUTHERN TRIP

Highway Commissioner Deprived Of First Sight Of Scenic Wonder, Now On Way To Inspect North And South State Road.

On his first visit to Crater lake. State Highway Commissioner E. E. Kiddle was unable to see the water in the crater, he reported here Mon- preliminary practice are: Lloyd up his business interests here. day on his return from the south- Blakely, P. Philbrook, Buell Orell, of wet, rapidly-melting snow effect- McRoberts, Guy Claypool, Frank has been constantly with The Bulleually screened the lake from view, Haner, Vernon Gould, Frank Loehr, tin since completing his journalistic Mr. Kiddle stated. He was accom- Vance Coyner, Hugh Kelly, John course at the University of Washinggineer in charge of state highway Reuben Nelson, Lester Smith, Frank- he is serving as city recorder and as construction in Klamath and Lake lin Toomey, Percy Cook, H. Howell, commander of Percy A. Stevens post, counties. On Tuesday they left Gale Blakely, James McNeilly, Al- American Legion. for Prineville, where they were to bert Kribs, Glen Burch, Ralph Hanbe joined by C. C. Kelly, assistant er, Warren Birdsall and Charles in the summer of 1917 and returned state highway engineer. From Boyd. Prineville they planned to go north, looking over proposed routes of The Dalles-California highway in Wasco county.

Mr. Kiddle commented when here on the recent court decision in favor of the commission's road location in Polk county, pointing out that the county had not only been put to considerable expense in prosecuting the suit seeking a change of route, but that, in consequence, three paving plants had been tied up and construction had been delayed for approximately a year.

KID TAYLOR NOW IN SEMI - FINAL CLASS

Bend Boy Matched With Billy Mas-

cott For First Appearance In

the Portland Ring.

In his very first bout in Portland. Kid Taylor, Bend bantamweight, will be matched against Billy Mascott in an eight-round semi-final, E. C. Brick, formerly official matchmaker for the Bend boxing commission, was advised in a letter from M. C. Hill of Portland, who is now managing Taylor. Mr. Hill states in his letter that if Taylor can beat Mascott he will have a place virtually assured as bantamweight champion of the Northwest.

The Fortland manager ha been en-

-Rain Aids Early Season Work The largest turnout in the history of the school should mean much toward the development of a strong eleven for Bend this year in spite of the fact that, with two or three exceptions, practically every member

Enough For Nearly Three Teams

of the squad is new to football, bedust and softening the field, an even

larger number is expected. Those now reporting regularly for ern part of the state. A steady fall Wilbur Watkins, Gordon Dutt, Dee spent in the service, Mr. Woelflen panied to Bend by E. R. Bishop, en- Clapp, Clarence Gould, Ben Garske, ton. At the time of his resignation

NEW PLANE HERE FOR AIRCRAFT COMPANY

Second Ship Arrives from La Grande By Way of The Dalles, and Two

Hover Over the City Thursday.

Another plane for the Bend Aircraft corporation arrived at 2 o'clock last Thursday from The Dalles and, with the ship which has been stationed here for nearly two weeks, circled above the city for some 10 minutes before landing at Knotts field. The new plane reached The Dalles yesterday from La Grande and a third flyer is scheduled to arrive for use in the Central Oregon territory within the next few days.

DUE TO BODILY DISORDERS

Scientist Thus Explains the Striking Differences Between Various Races of Mankind.

Assuming that the various existing races of mankind are descended from a common "stock, how are to be explainel such striking differences as these that distinguish, for example, the Clifeaman from the Anglo-Saxon, and the Anglo-Saxon from the negro? Prof. Arthur Keith recently discussed this question in an address before the anthropological section of the Britsh association.

He believes that the key to this probdeavoring for months to induce Tay- lem is to be found through studying for to join his string, but the boy the disturbances and disorders that occasionally affect the development and growth of the human body; especially those due to a functional derangement of one or more of the glands of internel secretion-the pitultary, thyroid, cineal, adrenal and other glands. In some manner not yet understood, the functions, carried on in their glands regulate not only the dimensions of the body, but also the shape and size

TAKES OVER OWNERSHIP OF MADERA DAILY MERCURY -INTERESTS IN THE BULLETIN TAKEN BY ASSOCIATES.

WILL GO SOUTH

FOR BEND ELEVEN FRED WOELFLEN,

To assume ownership of the Malieves Coach Merle Moore. Nearly dera Daily Mercury, a well estabthree full teams are out for prelimi- lished California publication, Fred A. nary work and, with rain laying the Woelflen, advertising manager of The Bulletin, has tendered his resignation and expects to leave for the south as soon as he is able to close

With the exception of 18 months

Mr. Woelfien enlisted from Bend late in the winter of 1919 after rising to the rank of captain of infantry. At the time of his return he joined with R. W. Sawyer and Henry N. Fowler in purchasing The Bulletin from George Palmer Putnam. On

Mr. Woelflen's resignation his stock

is being taken over by his former as-

sociates.

if they took time enough to play a little. That's all bosh. The man who can play well is usually the fellow who can put the work across. Some have the play spirit so well in hand that they make sport of their work. It is real pleasure to them. They get both recreation and profit from their efforts. It's no wonder they stay young in their work.

And don't forget that if you would succeed you must carry your load. It's a mistake to get out from under responsibility. It's meeting responsibility that makes progress possible. Shirkers are not in demand. They may put things over occasionally, but they do it at the expense of personal discount. You can't afford to do it. Carry your load like a man .- Grit.

An Acre.

The word acre is derived from the old Anglo-Saxon word secer, and is identical with the Latin word ager, meaning a cultivated field. The English acre consists of 4,840 square yards, or 43,560 square feet. If your field is a rectangle, that is, having four sides and each angle a right angle or "square corner," its area is obtained by multiplying the length by the breadth. If your measurements are in rods, the result will be square rods; if in yards, square yards; and if in feet, square feet. A field 132 feet by 165 feet of rectangular shape contains 21,780 square feet. It is But a rectherefore, half an acre. tangular field might be different length, and width, and yet contain an acre. For example, if it is 330 feet long and 66 feet wide it will contain 21,780 square feet, or half an acre.





BEST FEED FOR LAYING HENS

Object Should Be to Repair Waste and Furnish Heat to Body and Supply Egg Materials.

(Prepared by the United States Depart-ment of Agriculture.)

The nutriment in the feed of laying hens serves a twofold purpose-to repair waste and furnish heat to the body and to supply the egg-making materials. As only the surplus over what is needed for the body is available for egg production, the proper feeds should be fed in sufficient quantitles to induce this production.

In supplying feed to fowls there are three kinds of constituents which



L. Clarke, canvassing C. Thorpe, canvassing returns 24.4 A. Botz, pay roll..... Machinski, pay roll... 100.0 105.0 122. John Hornstine, pay roll 85.0 1020 Frank Percival, deputy as-Glass & Prudhomme, elec-140.0 tion supplies . Glass & Prudhomme, elec-6.5 tion supplies Max A. Cunning, asst, dist, 25.0 atty Glass & Prudhomme, legal 7.6 blanks Bend Water, Light & Power Co., service Pac. Tel. Co., long dis serv 3.5 Deschutes Power co, light 1.0 for election board Bert Breeden, care of in-2.0 sane W. R. Wilkinson, care of 2.0 insane

Helen M. Foley, salary deputy clerk Mary Fryrear, recording clerk J. H. Haner, county clerk, expenses advanced Leo Fisher, dep water master Claude Christ, care of in-8804

125.0

90.0

104.2

60.0

Owl Pharmacy, stationery... 2.7 Oregon Transfer, hauling voting booths C. H. Miller, commission-7.0 er's fees C. H. Miller, road work 187.6 S. E. Roberts, sheriff's ex-96.7 penses advanced Constance Knickerbocker, salary for April and May A. W. Nixon, juveni officer L. A. W. Nixon, juvenile ficer Bertha P. Dawson, recor ing clerk and stenog. J. H. Haner, co. cirk, vanced juvenile court... Helen M. Foley, salary de uty clerk August A. Anderson, ex w. P. Downing, board prisoners Robt. B. Gould, water ma ter A. J. Tucker, repairs ... Pierson & Rountree, repair L. Mead, truck hire

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	Lester Langston, road work	35.00
	Cleo Sowards, road work	30.00
	David McCloud, road work	35.00
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6	J. A. Bowman, road work	109.37
0	Henry Gizan, road work T. O. Grinstead, road work	20.62
0	T. O. Grinstead, road work	35.00
0	W. H. James, road work W. H. James, road work	35.00
6	W. H. James, road work	31.87
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	J. A. Tomlin, road work	9.05
	J. A. Tomlin, road work	12.50
0	Chas. Dorothy, road work	5.95
	Grant Dean, road work	5.00
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	Nute Church, road work	35.00
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-	Chas. Hofstetter, road work	20.00
0	Chas. Hofstetter, road work Robt. B. Gould, road work J. B. Alexander, road work	259.47
	J. B. Alexander, road work	12.11
0	W. P. Hardty, road work	The second second
0	engineers	139.37
	C. G. Wilson, road work	123.86
0	L. E. Corbin, road work W. E. Irvine, road work H. F. Turner, road work Clyde Stokoe, road work	26.80
٠.	W. E. Irvine, road work	35.00
\mathbf{n}	H. F. Turner, road work	83.50
	Clyde Stokoe, road work	32.40
0	M. J. Powell, road work	75.00
	John A. Runge, road work Robert Waln, road work Bend Hardware Co., road	36.85
0(Robert Waln, road work	150.15
15	band Hardware Co., road	
	hardware	244.39
0	Bend Hardware Co., road	202.40
	bardware	383.49
19	F. H. May, road work	47.60
2	A. B. Estebenet, road chair- B. A. Kendall, road hard-	
	Ware	195.02
6	Miller Lmbr. Cu. lumber	10.10
	Miller Lmbr. Cu., lumber Miller Lmbr. Co., lumber	2.98
10	and a second a second a second second	

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only agreed to make the change after Mr. Brick had abandoned promoting here.

Mr. Hill mentions in his letter that Taylor is already a favorite with the Portland fans and that, in his last three-round workout, he had held his own with Joe Gorman, one of the hardest hitting fighters on the coast.

TEACHERS' SALARIES SHOW BIG ADVANCES

Seventy Per Cent Greater Than Five Years Ago, Reports County School Superintendent.

Out of 98 teaching positions in Deschutes county, all but five have been filled. County Superintendent J. Alton Thompson reported on Thursday. The average increase of salary for the county's instructors is 15 per cent over last year and 70 per cent over that paid five years ago. Salaries in the rural school run from \$900 to \$1125.

Eighty-six per cent of the instructors in the county have had normal training or its equivalent.

MEMBERSHIP DANCE PLANNED BY POST

A membership dance, at which only men belonging to the local American Legion post, those eligible for membership, and their wives. mothers and girl friends will attend is announced by the entertainment committee of Percy A. Stevens post, to be given at the gymnasium Thursday evening, September 16. A number of novel features are being arranged by the committee, Chairman Gene Comstock states.

SMALL FIRES SEEN IN CRESCENT TIMBER

Two small fires in the timber south of Crescent were reported on Thursday by Ranger Ralph Snow, in charge of that district. Both were easily controlled.

of each individual part. The racial features of the Mongolian type are imitated by growing Europeans who are affected by deficiency disorders of the thyrold gland. The features of the negro can best he accounted for by the nature of the growth-regulating mechanism centered in the thyroid and suprarenal glands, European features are connected with a dominance in the functions or the pitultary.

Scientists hope that a thorough study of the still obscure subject of the so-called "ductless" glands will provide the means of regulating to some extent, the future evolution of the human race.

BEETLES AS HAIR RESTORERS

Species of Insect That Has Peculiar Properties Found in Many Parts of Europe.

Of the thousands of people who use hair-restorers, few know that the hairgrowing power of these preparations is, in most cases, obtained from beetles.

The particular beetles in question are called blister-beetles, and belong to the group known as Cantharides, These insects, which are abundant in France, Spain, Sicily and Russia, are collected in great numbers and killed by being plunged into strong vinegar. They are then dried and ground to a fine powder. This powder is soaked in chloroform and the mixture distilled. The result is cantharidin.

This cantharidin makes the hair grow by causing tiny, invisible blisters to form underneath the skin. These blisters contain blood-serum - the finest tonic in the world for worn-out hair cells. The blisters do not cause any pain. All that is felt is a pleasant tingling sensation.

The beetles themselves use this blistering juice as a protection against birds and animals which would otherwise make a meal of them.

Don't Neglect Your Play. There are find in the world who feel that the whole works would stop

Bat's Great Value.

The value of the bat as an insect destroyer has been recognized in the United States by the erection of municipal bat roosts in San Antonio, Texas, and structures similar in bird houses have been set up to encourage bats to live in the vicinity of the city, where they serve as an important check to the mosquitoes. In Jamalca there is no need for such municipal roost, as there are numbers of old buildings, whose dark recesses furnish bats with suitable homes. In some very old churches great colonies of these insect-eating bats have taken up quarters, and it is not an uncommon sight to see them issuing forth shortly before dusk in streams of hundrods.

Joke 5,000 Years Old.

Planned by the ancient Egyptians over 5,000 years ago, a joke just came to fruition, writes Prof. Flinders Petrie, the noted archeologist. "While we were trying to find a way into a queen's pyramid," he says, "we discovered on a rock face a door which was so beautifully and exactly fitted that it was difficult to see the joints. We immediately set to work on this, thinking that we had found at last an entrance to the inner chamber. After a considerable amount of work we removed the door and foundsolid rock! It was a carefully arranged shlind to balk anyone who wanted to find the entrance into the royal tombs, and had been made about 3,000 B. C. by someone with a sense of humor."

Quotation About Ballads.

Andrew Fletcher of Saltour, Scotland, who lived from 1653 to 1716, wrote in a letter to the marquis of Montrose and others in 1703 as follows: "I knew a very wise man so much of Sir Christopher's sentiment that he believed if a man were permitted to make all the ballads he need not care who should make the laws of a nation." This was part of an imaginary conversation concerning a "right regulation of governments for the common good of mankind."

It Pays to Feed Hens Regularly and Well.

should be present in certain fairly well-fixed proportions if the desired results are to be obtained most eco nomically. These constituents are mineral, nitrogenous, and carbonaceous, all of which are contained in ceous, all of which are contained in C. A. Daniels, repairs...... corn, wheat, oats and barley, but not S. N. Weisgerber, unlos in the right proportions to give the greatest egg yield. In addition some animal feed and green feed should be supplied.

In feeding poultry a valuable lesson may be learned from nature. In the spring the production of eggs on A. J. Tucker, repairs the farm is an easy matter. Fowls A. J. Tucker, repairs. which are at liberty to roam find an Miller Lmbr. Co., lumber abundance of green and animal feed A. B. Taylor. Butler ro on their range, which with grain furnishes a perfect ration for laying Frank May, road work hens. In addition to this they get plenty of exercise and fresh air. So far as lies within his power, then, the feeder should aim to make the winter conditions springlike.

PORRIDGE FEED FOR POULTRY Scraps and Waste Are Best Prepared

by Running Through an Ordinary Meat Cutter.

Table scraps and kitchen waste are best prepared for feeding by running them through an ordinary meat grinder. After the material has been put Maurice Gates, road work. through the grinder it is usually a rather moist mass, and it is well to mix with it commeal, bran or other J. W. Williams, road wor ground grain until the whole mass as- G. S. Towne, road work sumes a crumbly condition. The usual Fred Terrill, road work method is to feed the table scraps at Fred Terrill, road work ... noon or at night, or at both times, as may be desired, in a trough or on a Grant Dean, road work..... board. All should be fed that the Grant Dean, road work.... hens will eat up clean, and if any of Wm. Beach, road work the material is left after one-half or three quarters of an hour it should Elmer Sholfelt, road work be removed. If allowed to lie it may spoil and would be very bad for the

Want to buy hay, use Bulletin classified r

Put it in The Bulletin.

caterpillar W. G. Romsower, repairs. Concrete Pipe Co., concre culvert R. H. Bayley, lumber . Redmond garage, repairs Bend Iron Works, repairs.

contract M. A. Partin, road work ... George lunker, road wor D. Falkenhagen, road wor S. Moore, road work J. Bowman, road work. George lunker, road wor R. Mitchell, road work... M. A. Partin, road work. Maurice Gates, road work. W. A. Pickett, road work. W. A. Pickett, road work. George Eummol, road wor M. J. Shanahap, road wor E. T. Hanoneman, road wr George lunker, road work.

G. M. Dorn, road work..... G. M. Dorn, road work..... J. W. Williams, road wor D. Falkenhagen, road wor Herbert Rummol, road wr F. S. Moore, road work Fred Terrill, road work Fred Terrill, road work ... Wm. Beach, road work. Elmer Shofelt, road work Elmer Shofelt, road work Lester Winkle, road work J. W. Henderson, road wor Jack Agnew, road work. Fred Ullman, road work. Omar Wise, road work, Ben Alsup, road work, J. S. Detlor, road work.

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h		Redmond Garage, repairs	12.20
	35.00	Howard-Cooper Corp., re-	
s-	75.00	pairs	7.30
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18	7.50	Crantian & Roberts, gen-	300.00
	1.00	F C Stavana rent polling	300.00
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d		Seth Stookey, general	44.00
	10.00	Warren Farthing, rent poll-	-
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k k	80.00	eral	1.89
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ŝ.	130.00	state	1010.82
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۰.	65.00	vanced	110.34
•	135.00	James Morrison, road work	50.00
•	135.00	Deschutes Garage Co., re- pairs on truck	158.19
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	5.00	way	162.12
ŝ	5.00	Palace Market, supplies for	Calaberry .
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	90.00	O. F. Wallenberg, refund	-

135.00 Dave McCloud, road work... 70.00 100.00 A. B. Taylor, road work.... 1003.35