

WINNING SCHOOLS IN FIRE DRILLS CHOSEN

Jefferson High and Ockley
Green to Get Cups for
Efficiency in Tests.

MAYOR TO GIVE AWARDS

Other High Schools Declared to
Have Made Poor Showing in
Trial—Miss De Graff's Pu-
pils Please Fire Officials.

Jefferson High School won the silver trophy of the Public Safety Commission for efficiency in fire drill and Ockley Green, who the Jaeger cup in the fire drills among the grammar schools.

The decision of the committee was made late Wednesday following the visit of inspection to the last of the schools on the list.

The committee will meet this morning at 10:30 o'clock at the Chamber of Commerce and will drive to Ockley Green schoolhouse, where the cup will be awarded at 11 o'clock. At 11:30 o'clock the committee will be at Jefferson High School for the bestowal of the trophy won there. Mayor Albree will make both presentation speeches.

Drills Repeated Today.

At each of these schools the fire-drill will be repeated this morning, and the public has been invited to witness the orderly manner in which the classes leave the buildings. Principal Jenkins, of Jefferson, has invited all interested to inspect the building following the drill.

The competition was so close that the commissioners had difficulty in arriving at a choice among the grammar schools, but they considered Ockley Green won on general excellence. The settlement of the standing of the other schools for honorable mention will be made at a meeting of the committee at the Chamber of Commerce at 3 o'clock today.

With the exception of James John and Jefferson high schools the high schools are regarded by the committee as having made a comparatively poor showing. Jefferson's fire drill, however, is held to be practically flawless.

Miss DeGraff's Drill Pleases.

The commission was greatly surprised at Kenton School to find that, although Miss Grace DeGraff, the principal, has eliminated marching as a daily routine she has paid particular attention to fire drills.

The members of the committee that worked with H. P. Coffin, chairman of the Public Safety Commission throughout the examination of the schools were all delighted with the efficiency shown in all of the schools. Members of the committee that participated in the examinations are: H. P. Coffin, Mayor Albree, Commissioner Dick, Fire Chief Dowell and assistants Laudenklaus and Stevens, B. F. Boynton, secretary of the Public Safety Commission; A. H. Averill, A. M. Churchill, Robert Will, M. S. Dana, H. E. Thomas, Dean Vincent, Lynn Covert, H. P. Boardman and J. P. Jaeger.

Records of the schools visited yesterday in the close of the examinations are here shown:

School	Pupils	Misses
Woodstock Primary	273	1
Wegdack Senior	273	1
Richmond	273	1
Hutton	273	1
Thompson	273	1
Ockley Green	273	1
Kenton	273	1
Paulsboro	273	1
Portsmouth	273	1
Central	273	1
James John High	273	1
North School	273	1
East School	273	1
Linton	273	1
Mott	273	1

TELEPHONE BRIDGES OCEAN

Liner Passengers Can Call 'Central' and Talk to Friends Ashore.

VALLEJO, Cal., Sept. 30.—"The problem of trans-Atlantic communication by telephone has been solved," was the first comment made by Chief Engineer John J. Carthy, of the American Telephone & Telegraph Company, as he stood in the wireless tower at the Mare Island yard and recognized the voice of Theodore N. Vall, president of the company, who was speaking in New York and whose voice had been carried through the ether for a distance of approximately 200 miles. Standing beside Carthy were officials of the Navy Department and civilian electrical engineers, and in the discussion that followed the successful demonstration of a new scientific conquest, the statement was made that the American Telephone & Telegraph Company had long ago established wireless communications between Washington, D. C., and the Panama Canal, but that public announcement had been withheld until the greater goal had been reached.

The achievement of wireless trans-continental telephony, Carthy pointed out, means that the telephone will bridge the oceans; that the day is near when it will be as easy to talk from San Francisco to London and Paris as it is today to talk over the wire from San Francisco to New York; that passengers on ships will be able to call up central and talk to their friends ashore. The biggest thing about the achievement, Carthy declared, was that it demonstrated the successful solution of what has been a baffling problem—a perfect connection between telephone wire and the wireless ether, and will make it possible, eventually, to connect every regular telephone with an air line for anywhere.

Carthy has been in San Francisco and Vallejo for several weeks secretly working out the details of today's test. Several experimental connections have been made, but they are not entirely satisfactory.

Conditions appeared to be favorable on Tuesday and Carthy, with a small party, came to Vallejo and at 2 o'clock this morning took their station in the Mare Island radio tower.

From that hour until 11 o'clock A. M. preliminary tests were made until all obstructions had been removed from the wireless line.

Then came the call from New York. "We established successful wireless telephony communication between Washington and Panama August 27 of this year," said Mr. Carthy, on his arrival from Mare Island.

"Our objective from the start," he continued, "was Washington to San Francisco. President Vall would not permit us to make public the success of our Panama experiment. Get what you're after first," he said, "and do the talking afterwards."

"From Washington to Panama is about 2100 miles and a much simpler proposition topographically than across the continent. We have now done that, and to cross the Atlantic is only a matter of putting up the necessary gear. There had been a lot of talk about the wireless telephone and we started to learn its limitations and its possibilities."

"As an extension, the field for wire-

less is restricted. At certain times of the year, particularly in the summer, static conditions will make its use uncertain. Static interference is something we know little about and is one of the big problems yet to be solved.

"We are going after it. The number of calls that can be handled simultaneously on the wireless telephone is limited, but for emergency use on long distances it will be invaluable and for use in limited areas it should prove a great boon. It will be possible, for instance, for fishing smacks and other small boats, unable to afford a wireless operator, to carry a wireless telephone and be in immediate communication with the shore and each other.

"We have not yet the full reports of today's test. One of our men in San Diego heard all the conversations and there were others from whom we have not heard."

Mr. Carthy would not say where the others were.

PORTLAND TO GET SERVICE

Wireless Phone to New York Expected in 30 Days.

On top of the achievement of the Bell telephone system in establishing trans-continental service by wireless, come preparations for telephone conversations between Portland and New York by wire.

It is expected that the Portland-New York wire service will become effective in about 30 days, but it is probable that wireless trans-continental service ultimately will supersede the wire lines, and that soon it will be possible to talk from Portland to any part of the United States by wireless from any ordinary telephone station.

Fred Spoor, manager of the Bell system in Portland, received advice of Mr. Vall's conversation with Mr. Carthy yesterday. He also was advised by the company officials at Washington, D. C., that recent experiments conducted by the Navy Department have made it possible for ships as far as 7500 miles out at sea to talk by wireless to stations on shore and to transmit the same messages by wire great distances inland.

QUARTET FILLS MAJESTIC

Ad Club Singers and Farnum Film Draw Crowded Houses.

William Farnum and the Portland Ad Club quartet are vying for supremacy at the Majestic Theater this week. Probably the quartet has the best of it, however, for they are there to speak for themselves. They have attracted capacity houses all week, and will continue to do so, no doubt, until Saturday night. These four men, known individually as the best soloists in the city, have made inspiring music with their combined voices. Those in the quartet are A. E. Davidson, bass; H. G. Whipp, baritone; Dr. R. M. Merriam, tenor; and N. A. Hoese, second tenor.

William Farnum appears in one of his best productions, "The Wonderful Adventure," in which he is ably supported by Dorothy Green.

Mary Martin also appears in one of the leading roles. This is a picture of the downfall of one strong man and the rise of another, prototypes of each other. It shows how one man, an Easterner, becomes addicted to the drug habit and how his double, a man from the West, takes his place in society and in his home.

CARD PLAYER IS STABBED

T. Moll Badly Cut in Affray in Saloon at Second and Clay.

As a result of a quarrel that arose over a card game at the saloon of Al Seguin, at Second and Clay, a man was about 12:30 Thursday morning, T. Moll, a cook, lies in a serious condition at the Good Samaritan Hospital with an ugly cut in his neck and a deep wound in his side, and Joseph La Chappelle is in the City Jail, charged with assault with a dangerous weapon.

Both men had been drinking heavily and when the dispute arose La Chappelle, it is charged, made a pass at Moll as if to hit him with his hand, but he carried an ordinary pocketknife and the serious wounds of Moll are the results of his inability to get out of the way.

Moll is 35 years of age and lives at 235 Clay street. He is employed as a cook at 225 Madison street. La Chappelle is a laborer.

HINDUS CUT IN BATTLE

Two Fought at Bridal Veil Company and One in Hospital.

Following a dispute over money affairs between them, two Hindus engaged in a desperate fight in the house of the Bridal Veil Lumber Company, at Bridal Veil, Wednesday afternoon with the result that G. Singh, shot through the stomach, lies at Multnomah Hospital, desperately wounded, while Chanda Singh, held as his assailant, is at the County Jail. Singh is also wounded, suffering from cuts and stabs with a bread knife.

Deputy District Attorney Hammersley and Deputy Sheriff Phillips and Chief of Police went at once to Bridal Veil and brought the two in. Chanda Singh will be held pending the outcome of G. Singh's injuries.

WAR HITS COLLEGE COLOR

Sioux City Institution to Change Because of Dye Shortage.

SIoux CITY, Ia., Sept. 30.—Trinity College, Sioux City, has been forced to change its colors on account of the shortage of dyes from Germany.

The colors blue and gray will be substituted for purple and yellow now in use.

Talk With Europe Assured.

NEW YORK, Sept. 30.—President Vall, surrounded by a few officials of the American Telephone & Telegraph Company, picked up the transmitter in his office here and called John J. Carthy, the president of the company in San Francisco. The latter replied almost instantly and the men conversed for several minutes in a clear, distinct tone.

The transmission of audible speech by telephone by wireless can be taken as an assured fact, in the opinion of officials of the company here, who added that it would have been attempted before for the European war.

They asserted that talking from New York across the Atlantic and from here to Japan is now but a matter of installing the necessary apparatus.

Theory of Village Pacificist.

Judge.

Village Pacificist (as the Salvation Army passes)—Oh, it's all right. I ain't sayin' 'twaint. But it's festerin' th' martial spirit jes' th' same.

Present in Body.

Dallas Texas News.

PARSONS was glad to see you at prayer-meeting last night, brother. Village Souze—Was that where I was? Well, I be jiggered!

Closely related to yeast, fungi discovered by a Japanese scientist have been found to dye silk a beautiful rose color, but to be harmless when used in the manufacture of soap.



"AN honest tale speeds best, being plainly told."

Style, Quality, Character, Taste—these four words tell the story of the clothes I sell.

My label identifies every garment. Your money waits here until quality has carried the other attributes through the full period of service.

Suits and Topcoats \$20 to \$35

Ben Selling

Morrison at Fourth

NEW TROOPS EAGER

British Charge Through Loos Described as Glorious.

TERRIBLE FIRE UNHEEDED

Hidden Guns Do Not Check Onrush.

German Dead in Trenches Around Town in Some Places Are Pound Four Deep.

LONDON, Sept. 30.—A correspondent of Reuters sends the following dispatch from headquarters describing the attack on the village of Loos.

"The first charge made by our men from the Vermelles trenches early Saturday was a desperate fight in which the result was the capture of the village of Loos and to the summit of Hill 70 and beyond, will rank as one of the most glorious exploits of the British army.

"Two German trenches defending the village fell first; then a race across some open country and they hand-to-hand fighting with bombs and bayonets and then out of the village to the slope of Hill 70, about half a mile to the east. The last desperate rush took them to the summit, going even beyond, unchecked by an earthwork defense with numerous guns.

"Men 'Dig In' Near Summit. The enemy's battery by this time had begun to concentrate on the slope of the hill, and therefore our men were ordered to dig in about 100 yards from the summit.

"Pierce fighting continued around the hill on Sunday and Monday. The new army battalions played an important part in the attack—men who had no experience in real fighting sprang forward to the sound of the officers' whistles with a dash and gallantry which nothing could stop.

"Paying no heed to the terrible fire pressed forward at a steady pace, making their way through the barbed-wire entanglements, forcing the enemy's entrenchments.

"The Germans caught hiding in cellars, from which they kept up a steady fire on the men dashing through the streets of the villages, were hauled forth; machine guns firing through holes in the walls of cottages were charged and captured.

"German Dead Four Deep. The village was protected by a triple line of barbed wire of more than ordinary thickness and strength, the bars being nearly an inch in length. The first two lines had been well destroyed by the artillery, but the third still stood and this had to be cut by men standing in the open, exposed to the enemy's fire.

"One man said that in the trenches around the town the German dead in some places were piled four deep. Many cellars contained Germans seeking protection from the bombardment and into the houses dashed the bomb throwers. They pulled up the flaps of the cellars and dropped in their bombs.

"In one dugout a German officer was found with a telephone receiver to his ear. He had been directing the fire of the German artillery on the village after the British occupied it.

"The village was badly damaged. The church was a shapeless mass of bricks; houses were blown to pieces; streets were piled up with debris, amid which lay dead and wounded. The few French inhabitants still living in the village consisted of two or three families, mostly women."

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Spend 10 Cents! Don't Stay Bilious, Sick, Headachy, Constipated.

Can't Harm You! Best Cathartic for Men, Women and Children.

Enjoy life! Your system is filled with an accumulation of bile and bowel poison which keeps you bilious, headachy, dizzy, tongue coated, breath bad and stomach sour. Why don't you get a 10-cent box of Cascarets at the drug store and feel better? Take Cascarets tonight and enjoy the nicest, gentlest liver and bowel cleansing you ever experienced. You'll wake up with a clear head, clean tongue, lively step, rosy skin and looking and feeling fit. Mothers can give a whole Cascaret to a sick, cross, bilious, feverish child any time—they are harmless—never gripe or sicken—Ad.

Your grocer has HOLSUM in both the Popular Double Size Loaf, 10c and HOLSUM Jr., the 5c size, both sealed in dust-proof, germ-proof wrappers.

You're busy enough—



without baking bread



Why add the tiresome work of bread-making to your other household duties when bread like

HOLSUM

fresh and clean as the finest home-made bread, delivered to your kitchen door ready for serving, without a bit of work or bother on your part, or without fear of its cleanliness or purity?

From the standpoint of "Cleanliness" no home-made bread is any cleaner than HOLSUM—because HOLSUM is made in a spotlessly clean bakery, with hardly a touch of hands, by expensive sanitary equipment beyond the reach of the housewife. Remember to ask for HOLSUM, it's

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W. M. COPLAN DEFEATED
Troop A Rejects Lieutenant and Elects A. W. Orton as Captain.

William M. Coplan, Second Lieutenant of Troop A, Oregon National Guard, was defeated for the captaincy of the troop, and A. W. Orton, attorney and Spanish War veteran, was elected captain instead of a sizzling meeting in the troop headquarters Wednesday night. The vote was 31 for Orton to 11 for Lieutenant Coplan.

Members of the troop declare that Lieutenant Coplan has run affairs with a high hand since he became temporarily in command last August on the resignation of Captain Frank P. Tebbets. Four men in the troop known to be opposed to his candidacy

were discharged by Lieutenant Coplan the day before the election, and another was not permitted to vote last night.

A. W. Orton, the new captain, served with distinction as a Lieutenant in the United States Volunteers in the Philippine Insurrection.

HILL LENDS TO BOTH SIDES

Railway Builder to Subscribe to German War Loan.

ST. PAUL, Sept. 30.—Besides participating in the credit to Great Britain and France, local banking interests controlled by James J. Hill will subscribe to the third German loan being offered in this country.

This was announced officially tonight.