THE OREGONIAN'S HOME STUDY CIRCLE DIRECTED BY PROF. SEYMOUR EATON

A soft felt hat. Un chapesa de feutra. A silk hat; un castor.

28. This cost is not to my taste.

Cet hebit a'est pas à mon goût.

Sett-tab-ee - goo.
19. I wish to have it with slik trimmings.

This style is very becoming to you. Ce type vous sled blen - teep

A paper of pina; un paquet d'eplagles:
 — day-pan-gl.
 Some needles: des aiguilles;

rey-pangl-mab-sher-ub.
A curing from; us for a frisor;
— fair-sh-free-may.
A shoe buttoner; us tire-bouton;

22. Ladios' gloves; des gants de dame;
gan dub dahm.
Gentlemen's gloves; des gants
d'homme.

Bome heirpins; des épingles à cheveux;

A glove buttoner; un pet't tire-bouton;

d'homme; — dom. Have you cheaper gioves; avez-vous des gants à mellieur marchét — may

yub-mar-shay.
Show me the nest giores; montres-moi yos mellicura gants.
Where is the silk department!
On est le comptoir des soieries!

ou est le comptoir des soieriest
day-swa-ree.

Woolen goods; de laine; — dnh-len.

A white sille shirtwaist; un corasgoblouss de soie bianche; — kor-sasj
— bloose — kor-sasj
— bloose — a joop.

A skirt; une jupe: — a joop.

A petticost; un jupon; — zjoo-pong.

Casimere goods; eachemire.

A dress; une robe.

An evening dress; une to'lette de

A street dress; one role de ville.

40. A lady's vell; one vollette;

— rwal-ett.
Plate; unie; cou-ce.

Figured; curries; co-vray.
Spotted; mouchetée; moosh-tay.
41. Silk ribbon; du ruban de sole;
— dub sws.
42. Show me some ribbon veivet.
Montrea-moi du ruban de velours;

Reading Lesson.

The following is the proper translation of the French exercise of the last lesson. The student will carefully compare the same as far as he is able, comparing the difference is the construction of the two languages. It is advisable that each exercise be corrected, copied and again compared. When all is found to be perfectly correct, study each phrase be heart.

(1) She has found a gold ring. (2) My riend has lost his pocketbook. (8) Do you les this bread! (4) This wine is not so you as the wine which we had restraing. (5) Is the bottled beer in Paris good! (6)

A dress; une robe.

vei-oor.

phrase by heart.

ote.—These lessons have been propared for Oregonian's Home Study Circle by Professions Kirchaum, of Philadelphia. They intended primarily for Americans who purationed primarily for Americans who purationed primarily for Americans who purationed the Paris Exposition. These one will include (1) common French words phrases, (2) easy conversation and (5) simpreading lessons.

ONEIGNE LECON.

Idiomatic Expressions. Forward; en avant; ong avanng. Backward; en arrière; ong ah-ree airr. On top of; au-dessus de; o des-suh-duh. Underneath of; au-dessous de; o-des-so

Down stalrs; en bes; ong-bab. Very early: de très bonne beure; dub tray

Extremely late; très tard; tray tar.
Inside; en dedans; on ded-dong.
Outside; su dehors; o dub-hor.
Near by; tout près; too pray.
Far away; loin; lwang.
(At) a good distance; amen loin; as-any

My; mon (masc.) ma; (fom.) mes;

s; son (mase.) sa (fem.) ses; (plur.) er; son (mase.) sa (fem.) ses; (plur.) pur; wotre; (mase. and fem.) wos; Our; notre; (masc. and fem.) nos; (plur.) Their; leur; (masc. and fem.) leurs;

Note—Three pronominal adjectives differ, as ill be seen, agreeing in gender with the norm to-wing and not with the possessor, as in Bugles, forming comparisons, they are used instead of its "32, when an idea of possesson is implied, is "32," when an idea of possesson is implied,

My sister's hat; le chapeau de ma soeur. His second daughter; sa deuxième fille; Her oldest son; son fils alné; - fees Gaeful Words to Remember.

Once (one time); une fois; — fws. How much! combien! kom-bec-yan. Four times four make sixteen. Four times four make sixtees.

Quatre fols quatre font seize; — sex.

To count: compter; cong-lay,

Up to; jusqu'b; jusk-nh.

A half; une moltié; — mwa-tec-ay.

Note-The word "dente" is mostly applied so
me, weight and measure.

One-third; un tiers; see eir.
A pound; une livre; oon lee-vr.
More-Generally the "Brre" is skroes equivalent
to our "pound," but varies according to locality.
A klingroun is about 2 pounds.

A mile; un milie: ung meel. (Rememb that "mille" means also "1,000.") Note A Prench mile is 1,008,314 mètres. A conti-eter is about 0,3857 of an inch. A league; une liene; oon lee-vew. Note A "lieue" is a little less than three English lies, but waries necessing to locality. A yard; un metre; un mettr.

A French "mitter" is about one yard and inches; a kilometer is about % of a statut A quart; un litre; — lee-tr.

Mote-A Franch "litre" is a little more than our

A gram; on gramme; ung grahm. Note A French "gramme" is a little over nd a haif grains troy. One-fifth; pu cinquième. One hundredth; un centièm The Godinal system is used in France ex-city. In coing ordinal numbers, such as one-cons-minit, eac. in France they always as one-one-fifth of a part, one-clask of a part, eac. Memory Exercis

The article; l'article.
At the millivery store.
Chez la modiste; mo-deest.
At the tailor store.
Chez le tailleur; taly-ewer,
At the shoe store.
Chez le cardonie.

Chez le cordonnier; --- kor-don-nee-ny

6. At the book store.
Chez is covariant; — For-don-use-sy.
Chez is sibraire; — lee-brair.
6. At the cigar store.
An bureau de tabee; —
1. The dry goods store.
Le megusin de nouveautés; mab-gab-

E. At the stationery store.

Cher le papetier; — pap-tee-ay.

8. At the jeweiry store.

Chez le bijoutier; — bee-joo-tee-ay.

10. The store; le unagasin, la boutique;

boo-teel

Doo-teen.

The repair shop
Le departement des réparations;
ray-pah-rah-see-ong.

The factory: l'usine; la fabrique; leoson; fab-breek.

The tailor; le taillienr; tab-esy-uhr.
The dressmaker; la conturière; hoo-too-

roe air.
The dressmaking establishmens; in maison de medea.
The hatter; le chapelier; shap-lee-ay.
The milliner; la modiste; moo-deaster.

17. The shoemaker; le cordonnier; kor-

don-no-sy.

18. To trim; garnir; gar-noer.
To sew; coudre; koo-dr.
To repair; riparer; ray-pah-ray.
To sell; vendre; rong-dr.
To wash; layer, blanchir; lay-ray, blanc-sheer.

To wash; laver, blanchir; lay-way, blang-sheer.
To clean; nettoyer; non-twa-yay.
Some purchases.
Des emplottes; — zom-plett.
The dress goods department.
Le comptont de laises; — kon-twar dub les.

larized relay is actuated by the line cur-reat. One armature connects with the syn-chronising apparatus and regulates the driving motor; the other armature condriving motor; the other armature con-nects through the commutator with the local selective relays. There are 10 of these for each combination instrument, so arranged that for each combination of half-wave omissions the typewheti is caused to print a particular letter. The paper is then moved ahead, all the relays are released and are ready for the next signal. A silk het; un castor.

24. How much are these suspenders?
Quel est le prix de ces bretelles?
— pree — bret-tell.

25. A cost; un habit; — ab-bee.
An overcoest; un surtout, an pardessus.
— sunbr-too, par-dess-un.
A pair of trousers.
Un pantalon; pain-tab-lon.
A vest; un gilet; — jeo-lay.

26. Boys' elothing; des vêtsments pour gargons; — vet-mong-poor-gar-son.

27. A travelling cap.
Une calotte; — kab-lote.

28. This cost is not to my taste.

The Pollak-Virag System. This system, perfected in Austria, is many respects a contract to the Row-iand system. In principle, it is extremely simple, depending for its high speed upon the rapidity of action and sensitiveness of a diaphragm much like that of a tel-

The signals are transmitted by a ma-The signals are transmitted by a ma-chine which can be run at a high rate, and before it can be sent the message must be recorded upon a strip of paper by means of holes punched in it at suit-able distances. This strip of prepared paper is then passed very rapidly under two small brushes so connected to batter-les and the line that the contact of one brush sends a current over the line in one direction, the contact of the other brush a current in the other direction. The capacity and inductance of the line and the influence of the natural period of vibration of the receiving diaphragm are

neutralized by the use of properly adjusted condensers and inductance colla. The receiving instrument is essentially a telephone receiver, and its diaphragm moves toward the magnet pole or away from it in accordance with the direction of the current impulses sent over the line. These motions are recorded photographically. For this purpose a small concave. mirror is flexibly connected to the dia-phragm and pointed in such a manner that a turning movement is produced which magnifies the diaphragm move-ments and causes a small spot of intense light to move back and forth over a strip light to move back and forth over a strip of senditized paper on a rapidly mov-ing drum. The positive line impulse thus produces an upward deflection of the spot of light and a negative impulse pro-duces a downward deflection. The first corresponds to the Morse dash and the second to the Got. The corresponding characters are shown in the cut. In a text between New York and Chi-In a test between New York and Chi-cago, the longest distance over which the system has been tried, over 1600 words a minute were sent, and at Budapest, over a shorter line, a speed of 1500 words a minute has been reached.

MINISTERS APPOINTED.

Evangelical Association Conference Continues Its Sessions.

After the very enthusiastic religious ervices of the different churches on Sunday, the Evangel cal Association Con-ference resumed its business sessions res-terday morning at 9 o'clock. Bishop Bowman entité for the roll, after which he read a portion of I Theen it and the conference enjoyed a very carnest session of prayer. The work of the morning con-mated chiefly of the presentation of the reports of the different committees. Rev. H. E. Hornschuch and kev. R. Picroe were elected as conference trus

o'ciock, the bishop leading in devotional service. The boundaries committee reported and suggrasied that Mount Scott and Lents be taken from the Memorial mission and Lents be added to the First English and Mount Scott be added to Emmanuer, that Woodstock be taken from First English and be added to the Me-morial; that Milwaukie German and Eng-lish form a mission.

good as the wine which we had resterilar.

(b) Is the bottied beer in Paris good! (6) Is it as good as that which one buys by the glass! (7) How pretty these knives and forks are. (8) Are these cups and saucers of real porcelain! (9) Is this water fresh! Is does not taste so. (10) This gentlemen is a traveler for an English house. (11) Shall traveler for an English house. lich form a mission.

The evening preaching service was well attended, the sermon being by the new presiding eider, Rev. J. C. Smith, in German. Bishop Bowman preached in the Memorial Church, East Eighteenth and we take the express or the accommodation train! (12) Do you prefer a front seat or a back seat! (18) We leave pretty soon, I believe. (14) Will ron not sak the conductor! (15) See after the happare, whilst I buy the tickets. (16) Ask him for the checks.

Sentile-A. Wienest. Tacoma and New Whatcom-To be sup-Fondadary—Il y a; there are. Types; styles. Habit complet; whole suit. Magasia; shop. Allons; suppose we go. Les points interessants; the sights. Rapporteres-rous; will you take home. Un deminumero; half a size. J'al peur, I am afraid. Trop; too. Prifers-vous! do you prefer! Le plus; the most. Raisonable; reasonable. De prix; in price. Jaune; yellow. Droits de douage; duty. Etoffe; material.

Salem District, N. Shupp. Salem, Chemeketa-Street and Jefferso N. Shupp and B. F. Culver.
Abuny-F. M. Fisher.
Sweet Home-F. R. Hornschuch.
Moomouth and King's Valley-A. E.

Meyers.
Santa Ana-V. C. Hass.
Reseburg-To be supplied Portland District, J. E. Smith. Portland First German - F. Harder; Portland Emmanuel, E. D. Hornschuch; Portland First English, Exra Maurer; Portland Memorial, R. Pierce. Oregon City-S. Copicy, Milwaukie-To be supplied.

Camby—A. A. Englebart, Newberg—F. W. Launer, Tigardville—J. R. Ehret, Nehalem—G. M. Stroup. Jewell-To be supplied. Little Palle-A. Andersen. Houlton-To be supplied.

W. C. T. U. FEDERATION.

Matter of Relieving Distress in India Taken Up.

Central W. C. T. U. and the City Federation of Unions united their forces peterday afternoon. Devotional exercises were conducted by Mrs. M. E. Stone. Literature bearing on the suffrage question and Christian citizenship was furnished members for distribution.

A motion prevailed to change Flower

A motion prevailed to change Flower Mission day from June 9 to May 22 to accommodate the roses. All interested in the beautiful work of sending flowers to the sick and afflicted are systed to send flowers to the Noon Pass flowers to the Noon Rest, 167% Third street, on Tuesday morning. May 22. The business of Central Union being disposed of, Mrs. Riggs was called to the chair to preside over the deliberations of the federation, which was called to order to discuss plans for helping the starving

ones of India.

Several articles bearing on the distress prevailing were read in order to bring the matter before the mreting. Much enthusiasm was aroused by the statemen that the Salvation Army in the United States raised \$10,000 during its recent week of self-demal. A aketch of the life of Pundits Ramsbal, a native missionary and president of the W. C. T. U. of that

country, was also read.

Mrs. Carrie Sawyer, of Boston, Mass., made a stirring talk on the need of micsionary effort. A motion prevailed that this federation formulate some plan, for sending funds

to India. A committee was appointed from each union to formulate plans in the'r own union to raise funds which shall be sent through the federation to Pundita Rama-bai, whose work for the high-caste wid-

ows of India is so well known. Committees were also appointed to bring the matter before the missionary socie-ties of the various churches. A fund was started among the women procent.

Mr. Lynch and His Friends. ASTORIA. May 12 .- (To the Editor.)

The names of the men who brutally and without any warning beat struck and kicked me, because I dared go to Port-land, to try and furnish men to sengoing vessels at a less figure than Sullivan McCarron and Grant Bros, have been asking for many years, were Richard Mc Carron, one of the firm, and Steve Drummond, one of McCarron's runners. The name of Mr. Drummond has appeared correctly in The Oregonian, but the name of the other man has not. It was not

APPEAL BY SUFFRAGISTS

OPEN ADDRESS ISSUED TO THE VOTERS OF ORE.....

Attention Called to Pending Constitutional Amendment-Demand That It Be Voted for.

To the Voters of All Political Parties of the State of Oregon and to You, Sir, Greeting:

many adherents of the equal The suffrage movement, for which a conettiutional amendment is now pending, have held their peace for many months, lest they might embarrase you in Judge Eipes on the East Side. He learned to the form of the mastery. But, now that your nominations are all made and your plane adjusted for your resignation as Collector of Alaska, I various campaigns we desire to place bevarious campaigns, we desire to place he-fore you our pica for our own enfran-chizement. We feel that you cannot just-ity or housestly deprive us of our voice in the administration of the affairs of the the administration of the affairs of the Government, since we are taxed to maintain its laws, to which, equally with yourselves, we are held amenable. As we provide for the Government all he soldiers at the risk of our livid, and, when you call our sons to battle, we bid them Godapeed, even though our hearts be breaking, we surely perform duties equal with yours in the maintenance of Government. In prepectfully demanding your affirms. In respectfully demanding your affirma-In respectfully demanding your affirmative votes upon a question we are not permitted to decide for ourselves, we are not asking for the adoption of any particular issue nor of any untried experiment.

Directly to the cast of us are four sovereign states, in which the women are culoying the free use of the ballot.

The citizens of Wyoming, the pioneer state of this great movement, have from time to time our not the past 30 years and

time to time during the past 30 years and nounced, over tacir own eignatures, through the press, her Legislatures, her Governors, Senators, ciergymen, Judges, Representatives and chief educators, that good and only good has accrued to the people and the state from the enfranchie-ment of women. They have often publicly challenged the anonymous writers from other states, who have misr presented the facts, to find two men or women in all Wyoming who will assert, over their own names and addresses, that equal suffrage has produced any bad ricuits. It is need-less to say that no such opponent has yet

Governor Campbell, who was in office when the law was passed in 1800 su.d., in his mecouse to the Legislature two years later: "It is simple justice to say years later: "It is simple justice to say that the women, entering for the first time upon their new and untried duties, have conducted themselves in every respect with as much tact, sound judgment and good sense as men." Similar testmony has come, unsolicited, from each succeed-ing Governor of Wyoming and from all the highest officials and educators of both owers and all parties. sexes and all parties.

The very leading men and women of Colorado, another sinte where women vote, have leaved circulars, saying: "We believe the greatest good to the home, the state and the Nation is best advanced through the operation of women suffrage. The evils predicted have not come to pass. The benefits claimed for it have been eccured or are in process of development. cured, or are in process of development A very large proportion of Colerado women have conscientiously accepted their responsibility as citizens." This state-ment was made in 1896, in answer to the misstatements of an anonymous "anti," a correspondent of the Eastern press, and was agned by the Governor, ex-Governor, Governor-elect, United States Senators and ex-Senators, Representatives and ex-Representatives in Congress, the Chief English-speaking people.

The following list of appointments of ministers was read after the service at the First German Caurch:

Septile A William Caurch: ing society women throughout the state.

From Idaho, where women have been voters a nee 1895, have come to us many testimonials, also unsolicited, highly in-dorsing the movement, signed by men and women of unimpeachable integrity and women of inampeachanie integrity and standing, among whom are Chief Justice I. N. Sullivon, Associate Justices Hus-ton and Quaries, H. E. McElroy, of the State Normal School; William Baiderston, editor of the Idaho Statesman, and a great

editor of the lasho Statesman, and a great many other prominent men, as well as the very prominent women who lead in so-clety, education and philanthropy.

Everybody knows that the enfranchisement of the women of all the states is coming: that it is inevitable. Oregon, today, is the only state where an equal sufrage amendment is pending. She, and suffrage amendment is pending. She, and she alone, is in a position to lead the van of progress in this important movement in this dawn of the new century. Let her voters do their duty by marking their ballots "Yee" for the equal suffrago amendment, and she will go into imperishinble history as the first state of the Pacific Coast to place the insign a of liberty upon the brows of the mothers of her soldiers and statemen. By this act of simple Justice you will place Ore-gon in a position where she will adver-tise her own greatness and thus enhance your prosperity without cost to your-

It is related of the poet Whittier that upon being asked his opinion of a future state of existence, he replied by quoting from an epitaph he had read somewhere:

Here lie I. Michael Angierod. Mave mercy on my soul, Lord God, As I would do, were I Lord God And you were Michael Angierod.

It was the apt significance of this epi taph that appealed to the solons of the Legislature who submitted the equal suf-frage amendment for which we ask your We believe you also will see point. A word to the wise is sufficient OREGON STATE EQUAL SUFFRAGE ASSOCIATION.
Abigail Scott Duniway, president.

Ada Cornish Hertsche, vice-president, Frances E. Gotshall, corresponding eco

etary.
Mrs. M. C. Athey, areistant secretary.
Mrs. H. W. Coe, treasurer.
Dr. Annice F. Jeffreys, vice-president-

Chairmen county committees—Baker, Mrs. Celia B. Cimstead; Benton, Mrs. Clara Zimmerman; Clackamas, Mrs. C. Clara Zimmerman; Clackamas, Mrs. C.
H. Dye; Clatsop, Mine Belle Trulinger;
Cots, Mrs. A. E. Lockhart; Crook, Mrs.
M. Moore; Columbia, Mrs. Jamts Muckle;
Curry, Mrs. J. H. Upton; Douglas, Mrs.
S. A. Child; Gilliam, Mrs. R. Pattison;
Grant, Mrs. N. Rullson; Harney, Mrs.
J. B. Huntington; Jackson, Mrs. M. E.
Thompson; Josephine, Mrs. J. W. Virtue;
Klameth, Mrs. P. L. Fountain; Lake, Mrs.
Bernard Daly; Lane, Mrs. A. S. Pattern July Bernard Daly; Lane, Mrs. A. S. Patterson; Lincoln, Mrs. R. A. Bensell; Linn. Mrs. Anna B. Reed; Malheur, Mrs. J. A. Blacksby; Marion, Mrs. J. J. Murphy; Morrow, Mrs. W. R. Eller, Multnomah, Mrs. C. R. Templeton; Polk, Mrs. Almira Hurley; Sherman, Mrs. Eller Kuney; Tilliamook, Mrs. T. B. Handley; Umatilia, Mrs. Stephen A. Lowell; Union, Mrs. J. B. Eaton; Wallowa, Mrs. Jennie McLulky; Wasso, Mrs. E. L. Smith; Wash-McLulky; Wasso, Mrs. E. L. Smith; Wash-McLulky; Wasso, Mrs. E. L. Smith; Wash-Bernard Daly; Lane, Mrs. A. S. Patter McCully; Wasco, Mrs. E. L. Smith; Washington, Mrs. Colonel Thomas Cornellus; Wheeler, Mrs. Thomas Stewart; Yamhill, Mrs. H. A. Laughary. Miss M. Lena Morrow, Mrs. Ida Crouch Hazlett, representing National Equal Suffrage Association.

Laid the First Brick. W. Younger, master mechanic of the

one to pension a Confederate General; and a short time back, he allowed to be introduced and passed a bill to pension Black Hawk War veterans. So the Indian War veterans of the Pacific States would like to know why it is not a good time to urge the passage of their pension bill.

J. W. TATE.

Mr. Henderson lost a leg in the war. What pension he draws, if any, The Ore gonian does not know.

GOING BACK TO ALASKA.

J. W. Ivey Will Resume His Collectorship-East Side Affairs.

J. W. Ivey, Collector of Customs for the Alaskan district, arrived from Washington Saturday and was the guest of that Mr. Ivey went on to Washingto some time ago, where he tendered his resignation as Collector of Alaska, but after remaining there for several months his successor was not appointed, and he is now on his way back to his post. The two days he spent in Portland were very busy ones, and it was not an easy me

ter to see him. Last evening he said:
"Yes, I am on my way back to Slikin
to resume my duties as Collector fof that
dis-rict. You know that I fried my resignation, but my successor has not be appointed, and I am still the Collect I very much desired that I should be relleved, as I desired to go to Cape Nome where I have mining interests. But under present circumstances, I shall start this evening for bitka with my family." a his was all that Mr. Ivey had to easy relative to the codectorship of Alaska. In speaking of the political outlook in the East, he said:

"The prospects for a sweeping Republi-can victory in the coming National cam-paign were never better. I regard Presigent Mckinley as more popular with the great masses than ever before, and I have no doubt he is stronger with the people a, present than when he first was a can-didate for the Presidency. His adminis-tration, in my judgment, has been wise, and for the best interests of the whol country. The reason way the Republithe extraordinary prosperity that is found throughout the Eastern States, I have travered through New York and many of the Middle States, and wherever I have gone I have found prosperity and con-teniment. The people have not forgotten the great disasters of the Cieveland administration, and have no wish to return to it. The little scheme that Eastern Democrats are undertaking to work to the effect that in case Eryan be elected he could do nothing to disturb the gold standard now established will not deceive the people. They know that he might be elected the second time, and they do win. They feel that Bryan might find a way to overthrow the gold standard, and the people of the East will not take the chances of risking it by voting for him. No. sir; with the success of the Republican party, we have the gold standard es-tablished, our industries protected and now we have expanded. The great Republican party stands for these great prin-ciples. The people of this country will experience that degree of prosperity of which they have never dreamed, under Republican administration."

East Side Bieyele Tax Collector. For the benefit and accommodation of the bicycle fraternity on the Bust Side Sheriff Frazier has appointed a tax col-lector in that portion of the city. J. W. Singletary, at 109 Grand avenue, has kindly consented to act in that capacity. His place of business is convenient to every one on the East Side, and any one can step in and get a bleycle tax receipt from him without taking the time and trouble of going to the Courthouse. Mr. Singletary is doing the work without compensation, and for no other reason than to help along the cycle path construction. He is very much interested in cycle paths and believes that every one who uses a wheel would be willing to pay the tax-blost of the paths are built on the East Side and east of the city, and are gen erally in splendid condition. There a vast difference between wheeling on the county roads now than what I was a few years ago, when there were no paths. So every wheelman should step in and get a receipt from Mr. Singletary.

Death of a German Veteran.

John Klinkman, a veteran of the Franco-Prussian War, and a well-known resi-lent of the Sellwood district, died at his home, which is about two miles eastward from Seliwood, Thursday, His funeral took place Saturday, and the remains were buried in Multnoman Cemetery, under the auspices of the Knights of Pythias, o which he was a member. There was a large attendance of the friends of de ceased. He leaves a wife and five chil dren. Mr. Kilnkman was born in Ger-many, and was 57 years old. For the past 15 years he had lived in his late nome, highly respected. He was in the numery business. He had been in falling health for some time. Mr. Klinkmar served in the German Army, and was in many of the hard-fought battles. From the hand of the German Emperor he re-ceived the Iron Cross for his gallantry on the field. Of this he was very proud and prized it very highly.

Encampment Committee. The general committee of the Multno-man County ex-Soldiers' and Sallors' Asoclation appointed to arrange for the nnual encampment will be called to-seiher before the close of the month. Judge Mayo, president of the association, appointed a committee of eight, but has appointed a committee of eight, but has found it necessary to appoint two more to make the committee full. He will pai name these two other committeemen be-fore the call for a meeting is made. This will give a committee of 12, including President Mayo and Secretary Poss. As the entire responsibility of making up the programmes for each day of the encampent, selecting grounds, etc., rests on the members, they will have a considerable amount of work to do. The time for olding the encampment is the last week

Matters at Fairview. Andrew Snover, farmer, from Fairview vas in the city yesterday. He said that the proposed road from the Sandy road to the Columbia River would prove a good thing, but that it would benefit the Washington side provided a ferry be estab-lished. Mr. Snover further said that the people on the Washington side of the people on the washington side of the Columbia are very declinous of getting means of crossing over to the Oregon side. However, Mr. Snover does not know how a free ferry could be established unless the counties on both the Oregon and Washington sides should pay the expense. It might pay for private parrises to consider the properties of the properties of the properties of the properties with the properties of the propertie to put a ferry on, connecting with the proposed road. Mr. Shover says that the country around Fairview was never more

Torpedoes vs. Vancouver Club. The Torpedoes, of the East Side, and the Twenty-fourth Infantry Club played n match game of baseball Sunday noon at Vancouver. It was a 10game. The score was 7 to 11, in favor of the Torpedoes. It was a lively game and was witnessed by a large crowd,

depression of a particular key causes the obliger part of the first brick for the walls of the machine at the receiving end.

At the receiving end a double-ended po-

Woman's Refuge

when slok is Lydia E. Pinkham's Vegetable Compound.

No other medicine in the world has done so much good.

No confidence has ever been violated.

No woman's testimonial was ever published by Mrs. Pinkham without special permission.

No woman ever wrote to Mrs. Pinkham for advice without getting help. No man sees these letters. Her advice is free, and her address is Lynn, Mass. She is a woman, you can tell her the truth. No living person is so competent to advise women. None has had such experience.

She has restored a million sufferers to health. You can trust her. Others have.

Lydia E. Pinkham Med. Co., Lynn, Mass.

on the mortar, and the deed was don Superintendent Kleemann and Contracts Bridges were present, and they said amer rise rapidly if the weather will permit.

To Organize an Auxiliary.

General Summers Post, No. 1. Spanish War Veterans, will soon be supplemented people. They know that he might elected the second time, and they do propose to take any cannea with . No, that little deception will not . They feel that Bryan might feel. very heipful in keeping up the interest in the meetings of the camps. The members of General Summers Camp hope that a good, strong auxiliary will result from the efforts that are making.

Enst Side Notes. John Simmons, a resident of the East Side, has moved to his country home near Troutdale, where he has a farm, He will remain there about four months, when he will return to the city.

While Andrew Snover, farmer, of Fairview, was transacting some business in the East Side bank, on Grand avenue and East Alder street, his horse, attached to a buggy standing on the street outside, took fright and went plunging northward. The front wheel of the buggy booked on to a delivery wagon and the buggy wheel was wrecked. The horse ran about feet and was brought to a halt, the only damage being a wrecked wheel.

is thin blood. It causes pale faces, white lips, weak nerves and lack of vitality. A bloodenriching, fat producing food-medicine is needed.

Scott's Emulsion. goes to the root of the trouble, strengthens and enriches the blood, and builds up the entire system.

For Anemic girls, thin boys, and enfeebled mothers, it is the Standard remedy. scorf & BOWNE Chemists, New York.

No More Dread of the Dental Chair TEETH EXTRACTED AND FILLED ABJO LUTELY WITHOUT PAIN, by our late scien-tific method applied to the gums. No sleep-

producing agents or cocains.

These are the only dental pariors in Portland having PATENTED APPLIANCES and ingredients to extract, fill and apply gold crowns and porceian crowns underectable from natural teeth, and warranted for loyears, WITHOUT THE LEAST PAIN. Full set of teeth 55, a perfect fit guaranteed or no pay. Ged crowns, 5. Gold fillings, 21. Silver fillings, 50c. All work done by GRADUATE DENTISTS of from 12 to 20 years experience, and each department in charge of a specialist. Give us a call, and you will find us to do exactly as we advertise. We will tell you in advance exactly what your work will cost by a FREE EXAMINATION.

GOLD CROWNS\$5.90 GOLD FILLINGS\$1.00 SILVER FILLINGS50



New York Dental Parlors Fourth and Morrison Sts., Portland HOURS, 8 TO 8; SUNDAYS, 10 TO 4. Branch Office, 723 Market st., San Franci



PRIMARY, SECONDARY OR TERTIARY BLOOD PCIS 39 Permanently Cured. Too can be treated at home under same guaranty. If you have taken mercury, lodde prash, and still have armes and pains, Mucus Patches in Mouth, Sore Throat, Pimples, Copper-Colored Spots, Ulcers on any part of the body, Hair or Eyebrows failing out, write

THE PALATIAL OREGONIAN BUILDING



baolutely fireproof; electric lights and artesian water; perfect sanitation and thorough ventilation. Eleentors run day and night.

Insurance Co.

CARROLL, DR. J. R.

CARROLL, W. T. Special Agent Mutual

Reserve Fund Life Ass'n.

COLUMBIA TELEPHONE COMPANY.

CORNELIUS C W. Phys and Surgeon. 206
COURR P. C. Cashier Equitable Life. 306
COLLIER, P. F. Publisher; S. P. McCutte.
Manager 415-416
DAY J. G. & I. N. 315
DAVIS, NAPOLEON, President Columbia
Telephone Co. GAVIN, A., President Oregon Camera Clu GEARY, DR. EDWARD P., Physician and Surgeon Surgeon 212-213 GISSY, A. J., Physician and Surgeon, 700-710

METT, HENRY MILLER, DR. HERBERT C., Depties and MANHATTAN LIFE INSURANCE CO., o New York; W. Goldman, Manager.... 200-MUTUAL RESERVE PUND LIFE ASS'N; Mark T. Kady, Supervisor of Agents. 804-805 MerLidov, DR. J. G., Phys. & Sur. 101-102-102 McFARLAND, E. B., Secretary Columbia Telephone Co. feGUIRE, S. P., Manager P. F. Colli-and Farming Lands a Specialty. To MUTUAL LIFE INCURANCE CO. of New York: Wm. S. Pond. State Mgr. 404-405-406 NICHOLAS, HORACE B., Attorney-at-Law.715 NILES, M. L., Cashier Manhartan Life insurance Co., of New York. 206 OREGON INFIRMARY OF OSTEOPATHY: Dr. I. B. Smith. Osteopathy. POND, WM. S., State Manager Mutual Life PORTLAND EYE AN DEAR INFIRMARY. PORTLAND MINING & TRUST CO.; J. H.

Marshall Manager Clame and Forestry Warden Tid-Til ROSENDALE, O. M., Metallurgist and Min-TERMINAL CO. STROWBRIDGE, THOS. H., Executive Special Agent Mutual Life, of New York ... 408
SUPERINTENDENT'S OFFICE ... 201
TUCKER, DR. GEO. F., Dentist ... 510-611
U. S. WEATHER BUREAU ... 907-903-909-919
U. S. LIGHTHOUSE ENGINEERS, 13TH
DIST., Captain W. C. Langfitt, Corps of
Engineers, U. S. A. .. 808
U. S. ENGINEER OFFICE, RIVER AND
HARBOR IMPROVEMENTS, Captain W.
C. Langfitt, Corps of Engineers, U. S. A. 819
WATERMAN, C. H., Cashier Mutual Life
of New York ... 409 cial Agent Mutual Life, of New York ...

A few more elegant offices may be had by applying to Portland Trust Company of Oregon, 109 Third st., or o the rent clerk in the building.

MEN-NO CURE. NO PAT

ANA E-A positive way to perfect manhood.
Everything eise fails The VACUUM TREATMENT CURES you without medicine of all
nervous or diseases of the generative organs,
such as low vanishood, exhausting drain, varioccis, impotency, etc. Men are quickly rescared to perfect health and strength.
Write for circulars, Correspondence confidential, THE HEALTH APPLIANCE CO, rooms
17-48 Safe Deposit building, Scattle, Wash.

machines can be worked at the same time over one line there is still further gain. The most recent system working on principle is that of Professor Heary A. Rowland

Little more than a year ago a public omission of a particular key causes the omission of a certain definitely arranged test of the system was made between est of half-periods, and consequently the Jersey City and chilidelphia. It has not printing of the corresponding character by yet gone into commercial use, and all the translation at the receiving end. At the receiving end a double-ended po-

is obtained in a manner that is not new although it is said that the arrangement for the purpose is particularly efficient and successful. The general method re-Under the original system of telegraphy, with a single wire, the speed with which messages could be sent or the number of words a minute was limited by the capacity of the operators in sending and tak-for very brief intervals to different sets of instruments. The commutators must be in the commutators of the commutators must be in the commutators of the evidently synchronize exactly for suc-ceaseful operation; that is, at the moment that the commutator brush at the sending end is on the exament connected with ma-chine A, the brush at the receiving end must be in contact with the segment for the corresponding receiving instrument, A. Otherwise there will be confusion of mes-sages or failure to receive. A synchroniz-ing arrangement of this nature has been to the best by the Delever system for many

use in the Delancy system for many The Howland system is peculiar in that the line current employed is alternating in character, of a uniform frequency; for example, 80 alternations a second. The communator brush is in connection with any one transmitter long enough for the transmission of 10 complete cycles and the signals coasist in the omission from these signals consist in the omission from these 10 cycles of one or more half-wave lengths. By differently combining these omissions, therefore, a great number of different sig-nals may be sent. The signals are re-

C D E

trainmission is by hand, and each trainmitting machine, therefore, requires an operator, each of whom has before him a keyboard with 40 keys. These keys are so interlocked with the 10 contacts which give the 10 complete alternations that the depression of a particular key causes the

Translate the following into Roglish: (1) Que de beaux megasins fi y a a Paris:
(2) Les genres de Paris sont beaux. Les
modes de Paris sont belies. (8) Mon tailleur
m's pris mesure de. (4) Vonies-vous m'accompagner pour faire des ampiestes. (5) Allons voir les points intéressents de Paris. (6) Combien de paires de gauts apporterez rous en Amérique! (7) Ce tire-bouton, estil le vôtre! (8) Je peuse que ces gants de peau de Robée sont tres beaux. (9) Quel
est le numéro des gants que vous avez achetés! (10) J'ai peur qu'ils no soient trop
petits d'undemi-suméro. (11) Lequel est au prix le plus raisonable! (12) J'ai schotédes rubans noirs, biens, roures, jaunes et blancs. (13) Les droits de douane pour les
plumes sont-ils élevés! (14) - 'achèterai seize mètres d'étoffe pour un costume. per pour faire des ampless

duh len. Silk goods; les soleries; — swa-res. Silk goods; les soleries; — swa-res. Un habit complet; — somplay. Note The English translation of this ex-ercise will be given the following lesson, which will be published next Tuesday.

Note.—These papers on practical science have been prepared for The Oregonian's Home Study Circle by Professor William J. Hopkins, of Drexel Institute.

The lines can be duplexed in the usual way and beyond the raise.

VIL-HIGH-SPEED TELEGRAPH SYS-TEMS.

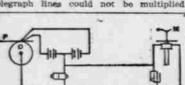


Diagram of Polink-Virag Circuits. P. perforated paper strip; D. drum; I. induct-ance; M. concave mirror.

indefinitely there would be no limit to the number of messages that could be sent in a day or in an hour, for as many differ-ent lines could be used with the instruments and operators at each end as the desired speed called for. But the erec-tion and maintenance of a telegraph line is an expensive matter. There has been, therefore, a continuous effort to use one therefore, a continuous effort to use one line or two for as many messages as possible at the same time. By special arrangement of circuits and instruments in the "duplex" and "quadruplex" sys-tems it is possible to send several mes-sages over the same wires at the same time without confusion, and various de-vices have been brought forward from time to time for increasing the number that can be so sent. Sueed is gained also that can be so sent. Speed is gained also by the use of machines for sending and receiving, instead of the band work of the operators. The Hughes printing tele-graph does this, and has been very widely Pollak-Virag and Morse Characters. given combination causes the printing of used for many years. However, if several

Rowland's Multiplex Printing Tele-

RECENT SCIENTIFIC DISCOVERIES.

nals may be sent. The signals are re-ceived by machines so constructed that a

a particular letter on a tape or an or-dinary letter page. The transmission is by hand, and each

R. M. Carron nor Richard McKemm who bruised my face and kicked my teeth out, but just Mr. Richard McCarron. Will son says: "It is a had time to urge this correction and The Oregonian make this correction and oblige? PATRICK J. LYNCH.

WALTERVILLE, Lane County, May 12. (To the Editor.)—Is Speaker Henderson a Civil War veteran? Was he wounded

during service? Does he receive a pen-sion? If so, how much? These questions are suggested by his answer to Governor Geer's request for