AMERICAN METHODS ARE COPIED ABROAD

Five Foreign Countries Get Coaches Here to Train Men for Olympic Games.

OTHERS ADOPT OUR IDEAS

United States to Face Strenuous Opposition in Berlin From Athletes Trained Under System Taken Up by Europe.

BY EDWARD R. BUSHNELL.

PHILADELPHIA, Aug. 1.—(Special.)—It is becoming more and more evident every day that the United States will have more to fear from American than foreign opposition at the Berlin Olympic games in 1916. Five European countries are now equipped with American coaches, another is being coached by a native who came to this country to study American coaching methods for two years, while the seventh country is being coached by a man who lived in this country for a good many years and did most of his competing on this side of the water. Furthermore these seven countries comprise the ones which will furnish the United States with the most strenuous opposition.

Sweden is being coached by Ernest Hjertberg, the ex-New York Athletic Club and Irish-American trainer; Germany by A. C. Kraenzlein, the ex-University of Pennsylvania captain and now joint holder of the world's 220-yard hurdle record; Austria by Al Copeland, a former champion hurdler and coach of the Princeton track team; Russia by A. Anderson, a former Western college athlete, while Hungary has just closed negotiations with Lawson Robertson, of the Irish-American Athletic Club, to prepare its teams for the Berlin meet.

England and Finland Others.

The other countries referred to are Finland and England. Finland is being coached by L. Pikhala, who spent most of 1912 and 1913 visiting the leading colleges in the East and absorbing everything he could of American methods. English athletes are being developed by a board of coaches under the direction of Knox, whose amateur and professional careers were passed in this country.

The situation is thus unique. Not only must the United States contend against the pick of the world's athletes, but against the best of American coaching. It is a remarkable tribute to American methods that they should be copied all over the world and that our athletes, several of whom made themselves famous in previous Olympic meets, should have been chosen to instruct the foreign teams.

Robertson's Ability Great.

Lawson Robertson, the Irish-American trainer, and the last American to go abroad in the capacity of coach, is a man of singular ability, and will undoubtedly make good with the Hungarians, although Hungary is not as well equipped athletically as other European countries. In 1908 Robertson was a member of the Irish-American Athletic Club, and surprised the athletic world by winning the 100 meters try-out for the American team that year in 10 4-5 seconds. He has coached the Irish-Americans for the last three years and had the best all-around club team in the country. He has a winning personality, and after he overcomes the handicap of a foreign language undoubtedly will make Hungary a factor in athletics.

It is rather curious that while Lawson Robertson goes to Hungary as coach his place at the head of the Irish-American team is taken by George Bonhag, an Englishman. Bonhag, however, has long been prominent in American athletics and made most of his records wearing the colors of the Irish-American Athletic Club.

Bonhag is a Christian Scientist and practices his religion not only in his business life but in athletics as well. Particularly in his athletics he believes that there is a great deal in his condition of mind, and attributes most of his athletic successes to his self-confidence. At the same time Bonhag has been most conscientious in his training.

Decreasing Starters Factor.

The action of the International Olympic Council in cutting down the number of starters in each event from 12 to 6 will have a serious effect upon all competing countries, but should be welcome nevertheless. First of all it means that the United States will be able to send a team to Berlin at less expense than to Stockholm two years ago, because the team will be smaller. But most important of all it means that the American selection committee will have to do more careful weeding out than for previous meets.

How to do this will be a serious problem. In 1908 and 1912 there were three separate try-outs, one at San Francisco, one at Chicago and one in the East, in 1908 at Philadelphia and in 1912 at Boston. This meant that the winners at least in each event at each meet were selected for the team no matter what their performances. In some cases second and third men whose performances were meritorious were taken along. This means, however, that some of the winners in sectional meets were not up to the standard of second and third men in other meets.

Elimination Meets Necessary.

But with only six men allowed to start in 1916 the committee will have to be assured that these six men are the best in America. To be absolutely sure of this it will be necessary first of all to have elimination meets in various parts of the country, probably more than three as heretofore, and then to have a final try-out before the team sails. It is likely that under these circumstances the committee would still take on the trip more than six men for each event, reserving the right to name the six starters until the actual start of the games.

This procedure would be necessary because the ocean trip frequently upsets the condition of the best men, while others need only the new climate to show unexpected form. This was true in 1908 and 1912, for both at London and Stockholm some of the best performers were men who were taken along on the chance that they might be developed into winners.

Governor Asked to Name Delegates.

SALEM, Or., Aug. 1.—(Special.)—Governor West has been asked to name delegates to the following conventions: Farmers' National Congress, Fort Worth, Tex., October 14 to 17; International Dry Farming Congress, Wichita, Kan., October 7 to 17, and National Star-Spangled Banner Centennial, Baltimore, Md., September 6 to 16. Persons desiring to be delegates should communicate with the Governor.

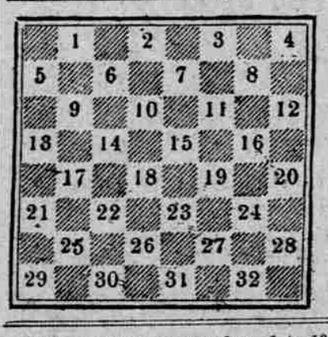
TWO OF MISS SCHLOTH'S LATEST STARS, ONE OF WHOM SWAM AROUND HARDTACK ISLAND.

Left to Right, Marian Fisher, the 13-Year-Old Girl Who Made the Long Swim; Miss Millie Schloth, the Instructor Who Has Taught 80 Girls How to Swim in the Last Month, and Miss Blanche Fisher.

CHECKERS

W. L. BRYANT, Editor.

Headquarters of Portland Chess and Checkers' Club, 101 Washington Building Annex, Fourth and Washington streets, Main 6252. A hearty welcome to all. Communications and contributions are solicited from every lover of the game and should be sent to the club's address.



Black occupies squares from 1 to 12, white from 21 to 32. Black always moves first.

Laws governing the game are found in many of the books.

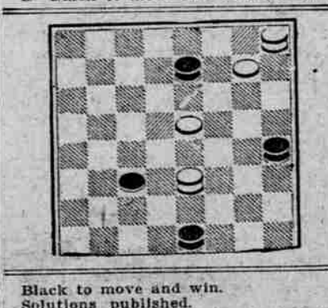
There are about 28 regular openings or games with thousands of variations. All students, children and women should play draughts, or checkers. It is far from being a chance or gambling game. It is a study; it is scientific; it is profound and a great help to the memory, a great aid to all mental activities. It stimulates the perceptions. No one has ever mastered it. No one ever will. Anyone desiring books or literature in the primary or advanced grades write to R. Sunday, secretary, clubrooms.

Seattle and Tacoma checkerites are anxious to have a match arranged with the Portland club within 60 days. Arrangements will be perfected and it will be a great battle.

Game by Ed Laird and Lady (selected):

11—15	2— 9	14—18
23—19	24—19	23—14
8—11	15—24	9—18
22—17	28—19	17—14
4— 8	7—10	10—17
17—13	25—22	21—14
10—14A	11—16	16—23
19—10	27—23	26—19
6—15	3— 7	1— 6
13—6	22—17	19—15B

A—Outlaw move by club member.
B—Black to move and white to win.



Black to move and win.

Solutions published.

Game No. 2—Souter; played at clubrooms between Mr. Embleton and Eel.

11—15	A14—17	11—15	18—23
23—19	21—14	25—21	27—18
9—14	9—18	8—11	14—23
22—17	22—15	21—17	9— 6
6— 9	11—18	14—21	23—27
17—13	32—28	23— 7	6— 2
2— 6	7—11	3—10	27—32
25—22	26—23	26—22	2— 6
8—11	10—14	5— 9	11—15
29—25	28—24	22—17	6— 2
4— 8	B 6— 9	9—14	10—14
24—20	13— 6	17—13	19—10
15—24	1—10	15—18	28—19
28—19	31—26	13— 9	14—18
			—Drawn.

(a) Eel believes this move sound, others do not. Will publish play soon and give the boys a royal battle for a draw.

(b) Only move to draw.

Bristol.

Played at Vancouver between father and son.

11—16	5— 9	6—15	12—16
22—17	17—13	13— 6	21—17
9—14	2— 6	1—10	18—22
25—22	30—25	27—23	17—14
16—19	A 7—10	18—27	22—25
24—15	22—18	32—16	26—22
10—19	15—22	10—14	25—30
23—17	25—18	26—25	22—17
12—19	10—14	14—18	30—25
17—10	18—15	25—21	11— 7
6—15	14—18	8—12	Drawn
21—17	B15—10	16—11	

9-14 loses by a well-known stroke by Wylie.

26-23, 18-26, 22-18.

B 27-23 is book and generally played 15-10 or 15-11.

Give white a strong game.

Presbyterians Win, 1 to 0.

COTTAGE GROVE, Or., Aug. 1.—The Presbyterians defeated the Methodists in baseball here last night by 1 to 0. The Presbyterians now are champions of the Church League series.

The lonely tally was recorded in the fifth inning when a grounder got through shortstop, a pretty infield was muffed and a passed ball at home plate allowed a man on third to complete the circuit.

Roy Smith and Wink Wallace gave a good exhibition as the battery for the winners. With the exception of the passed ball that let in the score, the work of Kerr and Beidler for the losers was perfect.

MORE LITIGATION LIKELY

Courts Asked to Decide on Rights of Duchess' Children.

LONDON, July 30.—Notwithstanding the legal decision concerning the custody of the two daughters of the Duchess of Westminster and the Duke under the arrangement of separation, more is likely to be heard of the matrimonial differences concerning the ducal pair.

There has been discovered another entry on the official list of action to be heard which may suggest further legal disputes. It is understood that the courts are being further asked to decide upon the rights of the children under the settlement entered into at the time of the marriage.

DAILY METEOROLOGICAL REPORT.

PORTLAND, Aug. 1.—Maximum temperature, 89 degrees; minimum, 57 degrees. River reading, 8 A. M., 7.8 feet. Change in last 24 hours, 0.2 foot fall. Total rainfall, 5 P. M. to 5 P. M., none; total rainfall since September 1, 1913, 38.90 inches; normal, 44.49 inches; deficiency, 5.59 inches. Total sunshine, 8 hours 30 minutes; possible, 14 hours 48 minutes. Barometer (reduced to sea level) 5 P. M., 30.04 inches.

THE WEATHER.

STATIONS.	Maximum temp.	Precipitation past 24 hours.	Wind Velocity	Wind Direction	State of Weather
Baker	94	0.00	6	NW	Cloudy
Boise	94	0.00	12	SE	Cloudy
Boston	82	0.06	4	SW	Clear
Calgary	90	0.00	4	N	Clear
Chicago	76	0.00	4	NE	Pt. cloudy
Colfax	104	0.00	calm		Clear
Denver	90	0.08	8	SW	Cloudy
Des Moines	86	0.00	4	E	Cloudy
Duluth	82	0.00	18	W	Cloudy
Eureka	60	0.00	6	NW	Clear
Galveston	88	0.00	10	S	Cloudy
Helena	94	0.00	8	W	Clear
Jacksonville	88	0.00	6	SE	Clear
Kansas City	82	0.00	10	NE	Clear
Klamath Falls	92	0.00	4	NW	Clear
Los Angeles	86	0.00	8	SW	Clear
Marshfield	70	0.00	12	NW	Clear
Medford	98	0.00	6	N	Clear
Montreal	76	0.00	14	NW	Pt. cloudy
New Orleans	90	0.00	4	W	Cloudy
New York	80	0.00	10	SW	Clear
New York	80	0.00	10	SW	Clear
North Head	60	0.00	24	NW	Clear
North Yakima	92	0.00	calm		Clear
Pendleton	101	0.00	4	E	Clear
Phoenix	108	0.00	4	W	Pt. cloudy
Pocatello	90	0.06	6	S	Cloudy
Portland	86	0.00	12	N	Clear
Roseburg	90	0.00	8	N	Clear
Sacramento	98	0.00	6	NE	Clear
St. Louis	88	0.00	4	N	Pt. cloudy
St. Paul	82	0.08	4	W	Cloudy
Salt Lake	88	0.00	10	NW	Clear
San Francisco	84	0.00	26	W	Clear
Seattle	74	0.00	12	N	Clear
Spokane	98	0.00	6	NW	Clear
Tacoma	74	0.00	6	N	Clear
Tatoosh Island	68	0.00	8	SW	Cloudy
Walla Walla	98	0.00	4	SW	Clear
Washingtotn	86	0.00	4	S	Clear
Winnipeg	84	0.00	14	NW	Clear
Yellowstone Park	82	0.00	6	SE	Cloudy

WEATHER CONDITIONS.

The barometer continues relatively low over the Rocky Mountain States, and a small high-pressure area is central over Vancouver Island. Showers and thunder storms have occurred at scattered places in the Northern States between the Rocky Mountains and the Mississippi River. Local rains have fallen at Boston and Tampa. Unusually warm weather prevails on the Pacific Slope and in the wheat fields of Eastern Oregon and Eastern Washington the temperature reached 100 degrees and over in many localities.

The conditions are favorable for fair weather in this district Sunday with no marked changes in temperature, except in Southeastern Idaho, where it will be showery.

FORECASTS.

Portland and vicinity—Sunday fair; northerly winds.

Oregon and Washington—Sunday fair; northerly winds.

Idaho—Sunday fair except showers southeast portion.

EDWARD A. BEALS, District Forecaster.

LOOK on Page 5, First Section, of this paper—read Ben Selling's advertisement of a genuine HALF-PRICE SALE of men's and young men's suits.

GIRL SWIMS 3 MILES

Marian Fisher, 13, Circles Hardtack Island.

SPEED SHOWN LAST HALF

Child Continues More Than Half Hour After Older Sister Gives Up Attempt—No Fatigue Exhibited When Task Finished.

While swimming is becoming almost as common as walking among Portland girls and boys, few can equal the feat of 13-year-old Marian Fisher, one of Miss Mille Schloth's pupils, who circum-swam Hard Tack Island Thursday afternoon.

This distance is at least three miles and the little girl did it in a little more than two hours. Her sister, Blanche, 17 years old, started with her, but gave up after being in the water an hour.

The small edition of Annette Kellerman started swimming under Miss Schloth last December and improved so rapidly that she soon had a place in Miss Schloth's class of endurance swimmers, through which all must pass before allowed to try any great undertakings.

She has perfected Miss Schloth's style of side stroke almost as good as her teacher and swam that style almost the entire way, changing only when she had to slow up for her sister.

She made the start from Miss Schloth's house at the Willamette Mooring Club and started down stream. On the return she took the long stretch between the islands against the slight current.

When Blanche climbed into the boat in which Miss Schloth was following Marian asked:

"Now may I go as fast as I want to?"

And she did speed up and did the last half in better time than the first. She showed no great fatigue and began diving from the house almost immediately after her arrival.

Miss Mille Schloth has taught 80 girls to swim during the month of July. Some learned after only three hours in the water and several took more lessons. Miss Schloth's method is "confidence first."

FISHING NOTES

The July Multnomah Anglers' Club casting tournament brought forth some fine records. The weather conditions were excellent and the entries seemed to be in the best condition, as the following record of scores will show:

Light tackle dry fly accuracy was won by W. F. Backus with an average per cent of 99 11-15, which is a new record. Dr. L. L. Dubois, second average per cent, 99 7-15. Warren Cornell, third average per cent, 99 2-15.

Accuracy fly, light rod, at the 50-55 and 60-foot rings. W. F. Backus, 99 4-15. Dr. L. L. Dubois, 98 2-15, while J. Drennen, who made his initial appearance in the tournament, won third place with an average of 98 flat.

Distance fly, light rod, W. F. Backus first, 89 feet; Dr. L. L. Dubois, 80 feet; Warren Cornell, 72 feet.

Distance bait casting, ¼ ounce—Dr E. C. McFarland, average 5 casts, 89 4-5 feet; W. C. Block, average 5 casts, 89 3-5 feet; A. E. Burghduff, average 5 casts, 75 1-5 feet. Dr. E. C. McFarland made the longest individual cast of 118 feet, which is a new record for the ¼-ounce event.

Accuracy bait cast, ¼ ounce—W. C. Block, average per cent, 98 5-15; E. A. Armstrong, another new man, won second place in this event with an average per cent of 96 6-16; Dr. E. C. McFarland third, 95 5-15.

Accuracy bait casting, ½ ounce weight—W. C. Block, average per cent, 98 5-15; Dr. E. C. McFarland, 97; E. A. Armstrong, 93 2-15.

Distance bait casting, ½-ounce weight—A. E. Burghduff broke all previous records both in longest distance individual cast of 171 feet and average for 5 casts of 149 4-5 feet. The previous record was held by Ray Winter, whose longest cast was 154 feet, and whose average for 5 casts was 123 1-5 feet. W. C. Block also broke the previous records with an average for 5 casts of 139 3-5 feet, whose longest individual cast was 162 feet. Dr. E. C. McFarland third, with an average for 5 casts of 131 4-5 feet.

These tournaments are held on the last Wednesday and Thursday of every month at the Oaks bathing pavilion. These events are open for all comers. Any one wishing to improve his ability with the rod will find an excellent opportunity here. The regular boys are only to glad to give any instructions to beginners and assist in every way to improve their casting. Don't forget the next tournament this month.

Factories and Railroads.

Indianapolis News.

The United States has more than 6,000,000 factory employes and 1,600,000 railroad employes.

England's Picture Theaters.

London Star.

It is estimated that 28,000,000 persons attend the 4500 moving picture theaters of England each week.

Montreal in 1913 shipped 54,335,814 bushels of grain.

TOO LATE TO CLASSIFY.

2, 3 OR 4 furnished H. K. rooms, $9; clean; $14. Drake, 412 Vancouver.

WOMAN wants work housecleaning, etc. Phone E. 5381. Mrs. C.

6-ROOM cottage, 529 Taylor st., $25.00. Main 1240.

FURNISHED 4-room cottage, bath and gas. 950 Prescott, corner of Albina ave.

EXCHANGE dental work for gentleman's tailoring. D 156, Oregonian.

HOME, 9 rooms, year or more, West Side, central. references. Marshall 5517.

CLASSIFIED AD. RATES

Daily and Sunday.

	Per Line.
One time	12c
Same ad two consecutive times	22c
Same ad three consecutive times	30c
Same ad six or seven consecutive times	50c

The above rates apply to advertisements under "New Today" and all other classifications except the following:

Situations Wanted—Male.
Situations Wanted—Female.
For Rent, Rooms, Private Families.
Rooms and Board, Private Families.

Rate on the above classifications is 7 cents a line each insertion.

When one advertisement is not run in consecutive issues the one-time rate applies.

Six average words count as one line on less than two lines.

On "charge" advertisements charge will be based on the number of lines appearing in the paper, regardless of the number of words in each line. Minimum charge, two lines.

The Oregonian will accept classified advertisements over the telephone, provided the advertiser is a subscriber to either phone. No prices will be quoted over the phone, but bill will be rendered the following day. Whether subsequent advertisements will be accepted over the phone depends upon the promptness of payment of telephone advertisements. Situations Wanted and Personal advertisements will not be accepted over the telephone. Orders for one insertion only will be accepted for "Furniture for Sale," "Business Opportunities," "Rooming-houses," and "Wanted to Rent."

The Oregonian will not guarantee accuracy or assume responsibility for errors occurring in telephoned advertisements.

Advertisements to receive prompt classification must be in The Oregonian office before 10 o'clock at night, except Saturday. Closing hour for The Sunday Oregonian will be 5 o'clock Saturday night. The office will be open until 10 o'clock P. M., as usual, and all ads received too late for proper classification will be run under heading "Too Late to Classify."

The Oregonian will not be responsible for more than one incorrect insertion of any advertisement offered for more than one time.

PORTLAND BUSINESS DIRECTORY

ABSTRACTS OF TITLE.

PROMPT SERVICE at reasonable prices. Pacific Title & Trust Co., 7 Chs. of Com.

ACCORDION PLEATING.

K. STEPHAN—Hemstitching and scalloping, accord. side pleat, buttons covered, goods sponged; mail orders. 353 Alder. M. 9572.

ART MATTRESS WORKS.

ONLY scientifically thorough renovating in the city. Advise us. East 870.

ASSAYERS AND ANALYSTS.

GILBERT & HALL, successors Wells & Co., 608 to 612 Couch bldg., 109 4th. Main 7150.

MONTANA ASSAY OFFICE — Laboratory and ore-testing works. 142½ 2d st.

ATTORNEYS.

J. R. GREENFIELD—General practice, abstracts, contracts, collateral, etc.; consultation free. New offices 707, 708, 709 Selling bldg. Main 4993. Open evenings.

WM. M. LAFORCE, Counsellor-at-law, 220 Failing bldg.

AUTO DELIVERY.

TRUNKS and grips delivery our specialty. Portland Auto Delivery. Marshall 1730, A 5709.

CARPET WEAVING.

NORTHWEST RUG CO.—Rugs from old carpets, rag rugs. 188 East 8th. Both phones.

CELLULOID BUTTONS, BADGES.

THE IRWIN-HODSON COMPANY, 62 6th st. Phones Main 312 and A 1254.

CHIROPODISTS.

Williams, Estelle and William, Jr., Doveny, the only scientific chiropodists in the city. Parlors, 302 Gerlinger bldg., S. W. cor. 2d and Alder. Phone Main 1301.

CHIROPODY and pedicuring. Mrs. M. D. Hill, Offices, Fliedner bldg. Main 3473.

CHIROPODY and pedicuring. Mrs. M. D. Hill, Offices, Fliedner bldg. Main 3472.

CHIROPRACTIC PHYSICIANS.

DR. M'MAHON, 121 4th, 376 Williams ave., 18 adjustments $10. Nature cures. M. 206.

CLEANING AND PRESSING.

DRESS SUITS for rent; we press one suit each week for $1.50 per month. UNIQUE TAILORING CO., 309 Stark st., bet. 5th and 6th. Main 514.

COLLECTION AGENCY.

Accounts, notes, judgments collected. "Adopt short Methods." Short Adjustment Co., 826 N. W. Bank bldg. Main 874.

NETH & CO., Worcester bldg. Main 1734. No collections, no charges.

COPPER AND BRASS WORKS.

NORTHWEST Copper & Brass Works, Arthur Weyde, prop. Building and repairing of all copper work for candy mfrs., fruit and vegetable canners, steamboats, breweries, distilleries, sugar houses, chemical works, dyeing works, etc.; soda fountains and kitchen utensils re-tinned. 22d and Reed sts. Phone Main 3805.

DANCING.

PROF. WAL WILSON dancing school; waltz, one-step, two-step, schottische, hesitation, waltz, stage dancing; lessons, 25c; every morning, afternoon, evening; guarantee to teach anybody who walks how to dance. 85½ 5th, bet. Stark and Oak. Main 7037.

MODERN dances quickly and correctly taught by the Hinkler method at the Coolest Studio in town from 10 A. M. to 8 P. M. Cotillion Hall, 14th, off Washington. Main 3380.

MR. and Mrs. Heath's Academy; dancing taught in all its branches; class Fri. eve., 8 to 10. 231½ Morrison, cor. 2d. Mar. 313.

DENTISTS.

DR. A. W. KEENE, Majestic Theater bldg. 351½ Washington st. Marshall 3200.

ELECTRIC MOTORS.

MOTORS, generators bought, sold, rented and repaired. We do all kinds of repairing and rewinding; all work guaranteed. H. M. H. Electric Co., 31 First st. North. Phone Main 9210.

EYE, EAR, NOSE AND THROAT.

Treatments by specialists; glasses fitted. Dr. F. F. Casseday, 517 Dekum bl. 3d & Wash.

FOUNDRY AND MACHINE WORKS.

PHOENIX Iron Works, East 3d and Hawthorne. General machine and foundry work.

KODAKS.

KODAKS and ALL SUPPLIES, developing, printing and enlarging. PIKE & MARKHAM CO., 346 Washington st.

MACHINERY.

Engines, boilers, sawmills bought, sold and exchanged. The J. E. Martin Co., Portland.

MESSENGER SERVICE.

HASTY MESSENGER CO., motorcycles and bicycles. Phones Main 58, A 2158.

MUSICAL.

EMIL THIELHORN, violin teacher; pupil Sevcik. 207 Fliedner bldg. A 4160, Mar. 1629.

NATUROPATHIC PHYSICIANS.

DR. PHILLIPS, specialist in paralysis, nervous chronic diseases. 504 Oregonian bldg.

OPTICIANS.

A FIGHT on high prices. Why pay $5 to $10 for a pair of glasses when I can fit your eyes with first-quality lenses, gold-filled frames, as low as $1.50? Goodman, 191 Morrison st., near bridge. Satisfaction guaranteed.

OSTEOPATHIC PHYSICIANS.

Dr. N. B. Northrup, 308 Morgan bldg., cor. Broadway and Washington sts. Office phone Main 849; residence, East 1028.

PIPE.

PORTLAND WOOD PIPE CO.—Factory and office near 24th and York sts. Main 3489.

PATENT ATTORNEYS.

R. C. WRIGHT—22 years' practice U. S. and foreign patents. 600 Dekum bldg.

T. J. GEISLER, Atty-at-Law. 503 Henry. Wm. C. Schmitt, Eng. and Draftsman.

PATENTS.

PATENTS secured or fee returned; illustrated guidebook and list of inventions mailed free to any address; patent secured by us advertised free in World's Progress; sample copy free. Victor J. Evans & Co., East Washington, D. C.

PATENTS that protect and pay; advice and books free; highest references; best results; promptness assured; send sketch or model for free search. Watson E. Coleman, Patent Lawyer, 624 F st., Washington, D. C.

RUBBER STAMPS, SEALS, BRASS SIGNS.

PACIFIC COAST STAMP WORKS, 231 Wash. st. Phone Main 710 and A 2710.

SEWING MACHINES.

SEWING machines, new, $20 up; used machines $2 up, renting and repairing. Main 421. Sewing Machine Emporium, 190 3d, bet. Yamhill and Taylor.

SHOWCASE, BANK & STORE FIXTURES.

MARSHALL MFG. CO., 16th and Flanders—New and old window display and cabinet work.

STORAGE AND TRANSFER.

PORTLAND Van & Storage Co., cor. 13th and Kearney sts., just completed, new fireproof warehouse for household effects, pianos and automobiles; contains separate fire and vermin-proof rooms, steam-heated piano-room, trunk and rug vaults, trackage for carload shipments, vans for moving, reduced freight rates on household goods to and from East in through cars. Main 2640, all departments.

OLSEN-ROE TRANSFER CO. New fireproof warehouse with separate rooms. We move and pack household goods and pianos and ship at reduced rates. Auto vans and teams for moving. Forwarding and distributing agents. Free trackage. Office and warehouse, 15th and Hoyt sts. Main 541, A 2237.

C. O. PICK Transfer & Storage Co.—Offices and commodious 4-story brick warehouse, separate iron rooms and fireproof vaults for valuables, N. W. cor. 2d and Pine sts. Pianos and furniture moved and packed for shipment; special rates made on goods in our through cars to all domestic and foreign ports. Main 596, A 296.

MANNING WAREHOUSE TRANSFER CO., 13th and Everett sts. Pianos and household goods moved, packed and shipped, reduced freight rate on household goods to and from East; through car service. Main 193, A 2214.

OREGON TRANSFER CO., 414 Gilsan st., cor. 14th. Telephone Main 69 or A 1169. We own and operate two large class "A" warehouses on terminal tracks. Lowest insurance rates in the city.

MADISON-ST. DOCK AND WAREHOUSE—Office, 159 Madison, general merchandise, furniture and machinery storage; transfer and forwarding agents. Phone Main 7691.

VETERINARY COLLEGES.

S. F. VETERINARY COLLEGE begins Sept. 14. No profession offers equal opportunity. Catalogue free. C. Keane, president, 1818 Market st., San Francisco.

WHOLESALE AND MANUFACTURERS

AGRICULTURAL IMPLEMENTS.

R. M. Wade & Co., 322-26 Hawthorne ave.

ARCHITECTURAL WIRE & IRON WORKS.

Portland Wire & Iron Wks., 2d and Columbia.

AUTO AND BUGGY TOPS.

DUBRUILLE BUGGY TOP CO., 200 2d st.

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