MURKY GREEN PETROLEUM.

Processes by Which It is Converted Into Refined Oil.

In its original state petroleum is of a murky green color. It is distilled in pans with great furnaces blazing beneath them, and as the vapors arise from the boiling figure they are conthe boiling liquid they are conwater in which they are condensed.

The first vapors condense into naphtha and those produced by further heating give the burning oil. A very small percentage of the crude oil put into the pans or stills remains in the form of tar, which by another process is converted into paraffin and coke.

After distillation the refined oil is no longer green, but is as transparent as spring water and beautifully tinged with purples and blues. It is not yet ready for use, however, since it must be "washed." The fluid is emptied into a large circular tank in which it is treated with acids, these being poured In and mixed with it by means of powerful pressure from beneath.

When it has been well shaken it is allowed to settle, and the acids then separate from it and sink to the bottom of the tank, taking with them some of the tar that remained in the

The acids are then removed and the oil is washed with salt water. Finally it is bleached, and it is then ready for the market.-Harper's Weekly.

TIGER PROOF HOMES.

Malay Houses, Frail and Flimsy,

Sometimes Perch In Tree Tops. The ordinary Malay house is built on posts from five to seven feet high, but one which I came across was perched high up in a tree. It was the home of a man, his wife and family, and they informed me that it was placed in this unusual situation so as to be out of the way of the numerous tigers which then infested the neighborhood.

As tigers have been known to jump eighteen feet in vertical height some where about twenty feet is considered to be the limit of safety. The Malayan house is a frail and filmsy structure of sticks tied together with rattan thatched with paim leaves and walled with plaited bamboo or, as in this case, with the bark of trees.

It is therefore an easy matter for a corded in Malaya. In one well known case a whole family were killed except one man, who, climbing up into the roof and thus escaping the notice of the tiger, was a horrified observer of the cruel mauling and uitimate slaughter and devouring of his relatives .-London Strand Magazine.

Life Without Microbes.

Microbes are not indispensable to all life if they are indispensable to any. The question has been definitely set-A cage completely sterilized at 90 degrees was made and the openings of the cage closely stopped with cotton and protected from the outside by a hermetically closed metallic chamber. Such manipulations as were necessary in opening the cage were made by hands guarded by aseptic rubber cloth. Into such a sterilized cage three bens' eggs were placed after having been externally sterilized. The cage was fitted with a glass pavilion or chicken run, where the chickens could develop during their six weeks' sojourn in the cage. In the cage were sterilized air, pure water, sterilized sand and sterilized feed. The experiment showed that life does not depend upon microbes, but that the vital work of the organism is easy and natural when everything is sterilized -- Harper's.

Relics of Pillories.

Though the pillory has been abolished, there are still to be found in various parts of rural England relics of this old time method of punishment. One of the most complete examples may be seen within a few miles of the metropolitan border. In the picturesque village of Roydon, Essex, not only are the old stocks and whipping post still preserved, but close beside them stands also the wooden "cage" in which the roysterer of bygone days was incarcerated. Is there another such interesting trio of punitive relics to be found elsewhere in England?-London Graphic.

Cause and Effect.

"Look beah, doctah; I've taken youah advice and tried a cantah wound the park before breakfast, but it doesn't do my livah a bit of good."

'Uh! I'm afraid the good effects of the canter before breakfast are counteracted by the bad effects of the decanter after dinner."-London Tatler.

An Eye For an Aye.

"Sit down!" thundered the speaker. "I have tried valuely to catch your 'aye' several times when it was needed."-Philindelphia Ledger.

Inconsiderate.

"If you don't stop uagging me, Em-Hy, I shall shoot myself this very min-

"Yes, that's just like you, when you know how nervous I am when I bear a shot."-London Tit-Bits.

A Life Position.

She is going to marry a man to reform him.-Chicago News

Growth is better than permanence, and permanent growth is better than Special -- Men's DRESS SHIRTS, band 49c

Men's Suits

At Special Prices

Now is the time to get you a right nice Suit at a truly bargain price. You should not miss this opportunity for it

means a good saving to you. Every

Suit in the house reduced except blues

and blacks. We have not an undesir-

able suit in the bunch. There is not a

single suit that is not all right in color,

style and pattern, but we have a big

line for fall bought and we need all the

HART SCHAFFNER & MARX

CLOTHCRAFT AND OTHER MAKES

These clothes are so good that any less-

than-usual price makes the bargain a

room that we can get.

FROM _____

Men's white soft finished HAND---KERCHIEFS, the kind that you pay 10c for elsewhere, special

ages 12, 16 and 17 years,

worth \$8 to \$13.____

Men's Suit of medium grey cashmere, fine pin stripe effect, \$12

Young men's Suits, just a few left,

Men's Suit of dark grey cashmere, in stripe pattern, \$14 value

Special \$17 Hart Schaffner & Marx Suit of grey and brown mixed cashmere, now ____

\$22 Hart Schaffner & Marx Suit of

dark grey worsted with fine \$15.00 white pin stripe, special Ladies' and Misses' white and black Lace Hose, our regular 15c

Ladies' and Misses' black and white lace and plain Hose, Armor Plate and

sellers, special the pair____

other brands, regular 25c values. 15C

Lot 1-Ladies' and Children's Pumps, Oxfords and Shoes, values up to \$3,50, special the pair....

Lot 2-Ladies' and Children's Shoes, lace and button, the pair \$1.30 only

Lot 3-Ladies' and Misses' Shoes and Oxfords, values up to \$4, special the pair

Lot 4-Men's and Ladies' Shoes and Oxfords, values up to \$5, \$1.98 special the pair..... SPECIAL - Ladies' and Children's

Canvas Oxfords, values up to \$2, special the pair ____ Ladies' Tailored Shirt Waists

worth up to \$3.25, special

Ladies' Wash Suits-slightly soiled and have long jackets, values \$1,49

LADIES' WASHABLE SKIRTS

Men's WORK SOX. These are

special price

Special -- good 10c values elsewhere, our

\$1.60 values for ____80c \$2 values for ____\$1.00 \$2.25 values for \$1.13

LADIES' SUITS SPECIAL

\$20 Ladies' Suit of dark blue \$15.00

Ladies' dark blue Suit, fancy braid trimmed, \$20 values, spec'l only

Ladies' brown worsted Suit, \$16.50 value, special _____

DRESS GOODS SPECIAL

In this department you will find some splendid values in Summer Dress Goods. You cannot afford to miss this chance to secure some splendid values suitable for school and other wear. See what values we are offering at 5c, 6, 8c, etc.

The PARIS FAIR

HOOD RIVER'S LARGEST AND BEST STORE

MOUNT HOOD IS TO BE ILLUMINATED

Copyright Hart Schaffner & Mark

Mount Hood will be illuminated by ers next week Friday in honor of the tiger with its great strength to break ing great preparations for the trip discussing the situation and markets, monles. into a house and attack the inhabitants. and will arrive in this city en route | meetings have been arranged as fol-Many instances of this have been re- to their camp near Cloud Cap Inn lows: next Monday.

don outlined the plans for the climb | Grange. ing of the mountain, saying that a new life cable, 1500 feet long, has just | p. m., at Oak Grove Hall. been placed on the mountain where it is most needed.

land on the morning of July 15, re-

CROP ESTIMATES SOMEWHAT REDUCED

Owing to several conditions which have developed since blossoming ley as well as your organization". time, local estimates on the apple crop made earlier in the spring have the Union or not are cordially invitbeen reduced. It is now estimated ed to attend these meetings. that the local crop will be about 60 per cent of the bumper yield per acres of two years ago. The added acreage in bearing trees this year, however, will bring the total yield about up to that of 1910, it is now estimated.

The blossoms this spring were re markably heavy and uniformerly distributed. This furnished good grounds for the estimates which were made at that time. However, He spent that dollar that same day the cold weather which prevalled during blossoming time and subsequent to it had the effect of interiering with the proper setting of the fruit. The same causes had their effeet upon pollenization and as a result the June drop, especially in some sections of the valley, was unusually

There is still going to be a big crop, probably about 650,000 boxes, but the gigantic crop at first pre-"Mr. Speaker," said the congressman, dicted has been reduced about one "I have tried valuely to catch your eye | third on account of the conditions

THE DEE IRRIGATION CANAL COMPLETED

The large irrigation canal of the Dee Irrigation & Power company has just been completed. This is one of the most substantial systems in No more will that marked dollar come the valley as flume construction has been avoided. The ditch is six miles And nevermore will it nelp pay Annette-Ethel is about to accept a in length and the water is taken afferime job of twenty-four hours a from the west fork of Hood river. He put it where it never can day. Florence-Indeed! Annette-Yes. Over 2000 acres can be supplied with water from this canal. It passes He brought about the living death through one of the most fertile orchard sections of the upper Hood River valley, a portion of which has already been brought under cultiva- Spray, Ore., to pass the Fourth

ORCHARDISTS ARE TO MEET MR. SIEG

The directors of the Union are the Mazama club of mountain climb- sending out the following bulletin:

At a meeting of the club in Port- 8 p. m., at Pine Grove Grange Hall land this week President E. P. Shell under the auspices of Pine Grove held at 19:30 o'clock and were foll Sixth. Front street from Oak to with which I have always been Pastor Harris is limited to the use

The Mazama party will leave Port- of the Odell Development League.

"As Mr. Sieg leaves shortly for the Cap Inn, and arrangements have quantities and varieties the Union Vancouver. been made with the management to will be called upon to distribute this The new church is an attractive former pastor of the church, will ocnature promptly and we trust you will call at the office at once. Mr. sieg will be at the office and it would be his pleasure to know you personilly and to further an acquaintance that should be of benefit to the val-

All persons whether members of

The Death of the Dollar (Contributed)

A farmer in Hood River,

About five years ago, Came into town one day to spend

Some of his hard-earned "dough. And in merry jest" and just To show his printing skill,

He printed his initials on A brand new dollar bill

Down at a local store,

He thought 'twas gone for ever then, And he'd see it no more, But long before that year rolled by

One day he went to fill A neighbor's order and received That same one dollar bill.

Once more he spent that dollar bill In his own neighborhood Where it would do himself and friends

The most amount of good. Four times in two years it came back As some bad pennies will

And each time he'd go out and spend This marked one dollar bill. Had be been wise that dollar might

Be in this town today. But just about two years ago He sent It far away

The people who received it then I know have got it still, For 'twas to a mail order house He sent his dollar bill.

Into the farmer's hands, The taxes on his land.

Its work in life fulfill. Of that one dollarbill.

Charley Morse came down from among Hood River friends.

NEW WHITE SALMON CHURCH DEDICATED

St. Joseph's Catholic church at "In order to give our members a cost of \$2000, was formally dedicated pavement was made at the meeting A. A. Whitcomb, a native of New last week and is being installed, 19th anniversary of the organization chance to meet our new manager, Sunday and a delegation of local of the conneil Monday evening, when York and more recently of Honolulu. At a meeting of the congregation of the clib. The climbers are mak. Mr. Wilmer Sieg, and with a view of church people attended the cere the street committee submitted its visited this valley last week and de-last Sunday it was decided to have

> Father Francis of the Franciscan Fathers in this city is in charge of "Pine Grove, Wednesday, July 10, the White Salmon congregation.

The dedication ceremonies were lowed by the celebration of solemn "Oak Grove, Thursday, July 11, 8 high mass. There was a large at tendance, about a score from here be-"Odell, Friday, July 12, 8 p. m., at ing among those present. The Very Odd Fellows Hall under the auspices Reverend Father Verwilghen, vicar general of the diocese of Seattle, was to Oak street. in charge of the dedication ceremony maining in camp until July 29. The East with a view of completing ar and delivered an eloquent sermon, ease with which the trip can be made rangements for the widest possible congratulating the people upon their upon all persons having property precedented development during the and the many conveniences that may distribution of the crop, it is of the zeal and giving spiritual advice ap. abutting on these proposed improve next ten years. I don't think you cultural College arrived yesterday be enjoyed promise to make this the utmost importance that the signa- propriate to the occasion. He was ments. most popular outing the club has ture of growers to the usual crop con- assisted during the ceremonies by ever had. The camp site is only a tracts be obtained at once. If Mr. Fathers Pius and Francis of this city. quarter of a mile distant from Cloud Sieg has a definite idea as to the Music was rendered by the Sisters of

permit members of the party who do year, his arrangements can be effect-structure about 30 by 70 feet in di cupy the pulpit. Epworth League Me. W. not wish to camp out to remain at ed on a better and broader basis. It mensions. It has a 50 foot steeple at 7:00 p. m. Prayer meeting on less man of Honolulu. He may reby experts on various phases of farm would be of vast benefit to your offi- surmounted by a cross eight feet Thursday evening at 8:00 o'clock. turn later to Hood River and locate ers and directors to have your sig- long, the outlines of which are All are cordially invited to attend marked at night by electric bulbs.

In the game played here Sunday fast Winton Six team of Portland, hits, while the visiting boys got only two. Hart and Hall were the local battery, while Whitstone and Shay did the work for the Portland boys. A feature was the heavy hitting by the local team, especially by Gessling, Hall and Hart. Gessling secured 3 two-baggers, while Hart batted 1000. The fielding by the Heights was espectally good, only one error being chalked up against them. The vis-Itors were strong in the field, but their pitcher falled to puzzle the local recipe than all the lotions on the marstick wielders.

Joe Carson, manager for the Heights, announces that the team will play a game here every Sunday between now and September L. As the Weonas of Portland have defeated Salem, if Hood River again defeats the Weonas on the 28th, the locals will have a chance to secure the state championship.

BALLARD CHAMPION OF TENNIS CLUB

The West Side Tennis Club unished its tournament last Sunday after noon when the semi-finals and finals were played off. In the semi-finals Shoemaker beat Crocker 63,68, 64 Ballard beat Thompson 6-3, 6 4. In the Bank Ballard beat Shoe-

maker 62, 62, thereby winning the club championship.

Those entered in the tournament were: Hutchlson, Crocker, Shoemaker, Furrow, Lucas, Armstrong, Ravlin, Moller, Weaver, Mason, Epping, Ballard, Lemmon, Thompson, Shinn, Beebe.

Lime and Spray-Kelly Eros., phone 227-M.*

DISTRICT TO BE PAVED ANNOUNCED

Announcement of the streets which White Salmon, just completed at a will be paved with hard surface of the globe, including the Orient, side Congregational church arrived streets: State street from Front to bas ever seen. State and Fifth street from Cascade prised. As an outsider I believe that

Methodist Church

Sunday school at 10:00 a. m. Preachng services at 11:00 a.m. and 8 p.m. It is expected that Dr. Lathrop, a these services. Strangers made well come. W. B. Young, Pastor.

Growers of atfalfa are quite gener-ROSE CITY TEAM ally agreed that the proper time to cut the crop for any period during the growing season is after the new shoots appear at the crown of the afternoon the Heights twirlers ad- plant and before they attain a length ministered a decisive defeat to the sufficient to be touched by the cutter bar of the mower. The succeeding score 82. The Heights secured 10 crop will be seriously reduced if the cutting is done before or after the interval mentioned.

> Neat dresses and clean contribute much to the personal appearance and attractiveness of the good wife, but just as important a factor in helping her to keep the charm of her younger days is that she should be happy-receive considerate and fair treatment and be able to feel that her service and devotion are appreciated. This last consideration is a better beauty ket and, besides this, is cheap and is also a help to those who apply it.

handsome

PIECES FOR THE SIDEBOARD So come anyway.

Heilbronner Bldg., 3rd and Cascade | friends.*

HAS SEEN WORLD: HOOD RIVER BEST

After having visited many corners report recommending that the pay- clared that it is the most beautiful the last service in old Riverside ing district include the following spot, according to his ideas, that he church July 28, to give the pastor

Fourth, Oak street from Front to When I decided to return to this the new building Sunday, September Fifth, Cascade street from First to country I came first to the Coast, 1. State, First street from Oak to State, most favorably impressed. Have of crutches in getting about his Second street from Cascade to State, ing heard much about Oregon, I home, having hurt his injured leg Third street from Columbia to State, came here first and must say that again. He will preach, however, as Fourth street from Columbia to I have been most agreeably sur-usual next Sunday The city recorder was instructed who live here what the future of the to serve written notice to this effect state is and I expect to see an un-

LUMBER TRADE AT MOSIER IS BRISK

is upward in the Mosler district, de. series on patriotism. His subject bespite the prevailing Impression that ing the "Patriot in Policies," times are dull because this is a "presidential year," is evidenced in several ways, principally, perhaps, by the amount of lumber which the Tum-A-

Lum Company has sold recently. E. A. Race, resident manager of the company, reports that, besides two carloads of lumber already delivered to Ed L. Howe to be used in erecting one of the finest and most complete apple houses in that section, he has ordered two cars of lumber and one of sement for Dr. Robinson, who will also build an apple house, one car of lumber for H. M. West's warehouse and a car for C. A. Hage's vinegar factory. This, of course, is aside from the retail trade.

DELIGHTED TO BE **BACK FROM CANADA**

L S, Baker and wife, who have been spending several months at Taber, Alberta Province, Canada. have just returned to Hood River and Mr. Baker says it looks like Paradise to them here after their stay in the Northland.

"When we arrived in Alberta last

winter it was 45 degrees below zero." said Mr. Baker, "and when we left a couple of weeks ago it was pretty nearly 145 above, at least it felt that way. Crops up there have been failures for the past two or three seasons and farmers are close to starvation. Mo matter what you've tried without getting relief JUST TRY simple buckthorn bark, giverine, etc., as compounded in ADLER-1-KA! You will be surprised at the QUICK results and you will be guarded against appendicitis. The VERY FIRST DOSE will help you and a short treatment with ADLER-1-KA will make you've tried without getting relief JUST TRY simple buckthorn bark, giverine, etc., as compounded in ADLER-1-KA! You will be surprised at the QUICK results and you will be guarded against appendicitis. The VERY FIRST DOSE will help you and a short treatment with ADLER-1-KA will make you've tried without getting relief JUST TRY simple buckthorn bark, giverine, etc., as compounded in ADLER-1-KA! You will be surprised at the QUICK results and you will be guarded against appendicitis. The VERY FIRST DOSE will help you and a short treatment with ADLER-1-KA will make you've tried without getting relief JUST TRY simple buckthorn bark, giverine, etc., as compounded in ADLER-1-KA! You will be surprised at the QUICK results and you will be guarded against appendicitis remedy and short treatment with ADLER-1-KA will make you feel two principles. The very surprised at the QUICK results and you will be guarded against appendicitis remedy and short treatment with ADLER-1-KA will make you feel two principles at the QUICK results and you will be guarded against appendicitis remedy and short treatment with ADLER-1-KA will make you feel better than you have for years. This new German appendicitis remedy and short treatment with ADLER-1-KA will make you feel better than you have for years. This new German appendicitis remedy and short treatment with ADLER-1-KA will make you feel better than you have for years. This new German appendicitis remedy and short treatment with ADLER-1-KA wi winter it was 45 degrees below zero," certainly will want to see some of our in crossing the border. Oregon is good enough for me and Hood River is the finest place on earth,"

Regular Sunday excursi on to Park THE 5, 10 and 15 CENT STORE dale. Pleasant trip for yourself and

NEW PIPE ORGAN IS BEING INSTALLED

The new pipe organ for the River-

August for vacation and to dediente

I can appreclate better than you IMPROVEMENT CLUB HEARS EXPERT TALK ON POULTRY

Professor Lunn of the Oregon Agrihave begun to develop the great re- noon and was escorted to the East sources of this state. So far as Barrett schoolhouse, where he made Hood River is concerned, it is the an address before the West Side Immost beautiful valley I have ever seen provement Club. His subject was and in all respects appears to be an poultry raising. There was a good ideal agricultural and residence attendance and the address was listened to with great interest. The work, which are proving of great in

terest and benefit.

Baptist Church Rev. Hargreaves will preach in his own pulpit at the Baptist church on the Heights next Sunday evening, That the general trend of business His sermon will be the second in the

F. J. PATTERSON

TWO DOORS NORTH OF P. O.

Orchard Lands Mortgages bought and sold

NO SIR, I CAN'T GET APPENDICITIS



I Eat All I Want to Now. No More Gas on the Stomach or Sour Stomach. No More Heavy Feeling After

Meals or Constipation.

Chas. N. Clarke

Sole Agent For Hood River County