HINTS FOR THE FARMER.

FORETELLING FROSTS AND COLD

WAVES At his reason it may be well to remind our readers of two or three facts are two kinds of fall in temperature contamy daily contilation, the two-could prove that of solid processed of Edition from the west could play in the accordance to the loans are self-under the country of the country of the loans are self-under the country of the coun found in this way: Suppose the drybulb instrument reads fifty degrees and the wet bulb forty-seven; the difference is three degrees. Multiply this by two and one-half, and you get seven and one-half degrees. Callit eight for convenience. Subtract this from the dry-bulb reading fifty, and you get forty-two. That is the dew point. In such a case there is no danger from frost. But suppose that the dry bulb stands at fifty degrees and the wet bulb at forty-two, which is eight degrees difference. Multiply this by two and one-half and you have twenty, and subtract the twenty from the dry-bulb reading fifty and you get thirty. Thus, one discovers that the temperature may drop have twenty, and subtract the twenty-have twenty, and subtract the twenty from the dry-bulb reading fifty and you get thirty. Thus, one discovers that the temperature may dropt to thirty degrees without any interference for condensation. Such a difference does not incur a fection that exists at other times has been with drawn and that the situation is risk. Complete or comparative calm is also essential to a severe frost. If threis a high wind, with no indication of rail, as it will in a calm. A plant radiates heat in a calm and often acquires lower than that shown by a thermometer lung six or eight feet above the might to thirty-five or thirty-eight degrees indicated by instruments, the temperature in the plant may go down destruction to some kinds of vegetation. On a calm night the coldest air will at first be on the hills, but later the colder air will slide gently down the slopes and accumulate in the bid from the sites of the residual to the later because the condition of the superature is sometimes five or the degrees lower in a valley than on the adjacent hills, for a periodo of a feature is sometimes five or the degrees lower in a valley than on the adjacent hills, for a periodo of a feature is sometimes five or the degrees lower in a valley than on the adjacent hills, for a periodo of a feature is sometimes five or the degrees lower in a valley than on the adjacent hills, for a periodo of a feature is sometimes five or the degrees lower in a valley than on the adjacent hills, for a periodo of a feature of fifty degrees or less at nightful and a dry air, as shown the subsciding northwesterly wind that disaying northwesterly wind that disaying northwesterly wind the first syllable. The first syllable in Charlesia by the product of the first syllable in Charlesia by the product of the first syllable in Charlesia by the first and the accent being on the last syllable syllable. The form the first syllabl

he is a good deal in the dark. And yet, if a man will watch an ordinary thermometer closely, and note how fast it falls from 3 to 6 p.m., and from 6 to 9 p.m., he can tell from the rate of the drop what the temperature will be between midnight and 3 a.m.

POULTRY RAISING FOR FARMERS. A fair sized flock of good fowls, well in regard to frosts, with which they are no doubt more or less familiar, but best paying stock a farmer can keep; may possibly have forgotten. There his means says a writer. They will one due to an advancing cold wave, which may cause the thermometer to stant and are not like much of his says the London Daily Mail. one due to an advancing cold wave, furnish him an income that is conread ten, fifteen or even twenty deproduce that bring returns but once a cluded from the list, and the learned possessed, and finally have gambled day before at the same hour. This can ready money most of the time. If professions, law and medicine, are their souls to the highest bidder, and their souls to the highest bidder. mation about the condition of the weather 1,000 or 1,500 miles west of him, but otherwise can be expected for their care, while the actual value is the drawn that the drawn weather 1,000 or 1,500 miles west of ments' time each day will be required sence. only as the result of a shrewd guess. of food consumed will be smaller in years 38 foreign bankers and mer-played cards with her undertaker for The other drop in temperature is one- proportion to returns than with any half of the ordinary diurnal oscillation other line of live stock. By all means The mercury in the thermometer goes keep thoroughbred fowls even though upward during the hours from 3 or 4 you do not wish breed for fancy points. am. to 3 or 4 p.m., and after the latter hour it falls again. This daily
change varies in extent in the same
place from time to time. On some
days the range will be fifteen or

both wish of each for take points and the total both one breed unless you
seep a non-setting breed and have to
sessed of the respectable sum of £240tone time to the number of 100 died possessed of the respectable sum of £240tone time to the number of 100 died possessed of the respectable sum of £240tone time to the number of 100 died possessed of the respectable sum of £240tone time to the number of 100 died possessed of the respectable sum of £240tone time to the women of France, perhaps on account of their warmer blood, were at sessed of the respectable sum of £240tone time to the number of 100 died possessed of the respectable sum of £240tone time to the number of 100 died possessed of the respectable sum of £240tone time to the more of their warmer blood, were at sessed of the respectable sum of £240tone time to the number of 100 died possessed of the respectable sum of £240tone time to the number of 100 died possessed of the respectable sum of £240tone time to the number of 100 died possessed of the respectable sum of £240tone time to the number of 100 died possessed of the respectable sum of £240tone time to the number of 100 died possessed of the respectable sum of £240tone time to the number of 100 died possessed of the respectable sum of £240tone time to the number of 100 died possessed of the respectable sum of £240tone time to the number of 100 died possessed of the respectable sum of £240tone time to the number of 100 died possessed of the respectable sum of £240tone time to the number of 100 died possessed of the respectable sum of £240tone time to the number of 100 died possessed of the respectable sum of £240tone time to the number of 100 died possessed of the respectable sum of £240tone time to the number of 100 died possessed of the respectable sum of £240tone time to the num days the range will be fifteen or twenty degrees and others only five or market and your own likes and dis
lase your young enceens. As to the days the range will be fifteen or twenty degrees and others only five or market and your own likes and dis
lectively £19,444,878; while the 193 and daughters for a game known as ten. Now, the same general condition likes will have to settle that. If eggs manufacturers only possessed £209,of affairs that makes a wide range in and not meat are in demand, I would 063 each. the diurnal wave possible is likely to be the forerunner of a cold wave of the first-mentioned kind. If, for instance, a cold wave is coming and the situation in any locality is navorable to a deeper dip than the average in the to a deeper dip than the average in the ordinary daily oscillation, the two.will be a good choice. If eggs are not in lishers and news agents to the numcombine and make a fall of from demand and roasters are, large fowls ber of 169 died possessed of £109,625 a twenty or twenty-five, possibly even thirty, degrees from early in the after-

If You Want to Die Rich Go Into Trade and Eschew Art, Literature and Newspapers-Money-making a Talent.

An interesting table has recently been compiled which gives the fortunes degradation. left during the past decade by 1,000 persons engaged in ten of the most

the drama are conspicuous by their ab- end to their wretched

Coal owners, iron masters and en-

WOMEN WHO GAMBLE.

History is found to contain many in-THESE STATISTICS WILL BE READ stances of women, queens and states alike in whom the passion of gambling has gained a complete mastery. These women seem to lose all re-straint over themselves, they become transformed, and in the end, when all their finer instincts have deserted them, they sink into the uttermost

It is notorious that English women are fond of betting. With the major-Art and literature are entirely ex- known to lose everything that they smith's story of the old woman who. It appears that during the last ten knowing that she had not long to live chants have left behind them £19,478,- her funeral expenses is well known. 085, or the comfortable average of Parallels are to be found in everyday

The women of France, perhaps on ac-"hoca" that it was forbidden by law on pain of death At Versailles an exception was made to this rule, and here the queen herself frequently lost large sums of money.

The frenzied gambling of Mme. de Montespan has become proverbial in France as "Le Jeu de la Montespan."

At Basset she would play for as much as \$200,000 and would grumble heartily, and the king also, if no one dared to cover her stakes. One Christmas evening she lost an immense fortune, but recovered, with three cards, \$900,000.

Three months later she lost \$640,000



Positively cured by these Little Pills.

They also relieve Distress from Dyspepsia Indigestion and Too Hearty Eating. fect remedy for Dizziness, Nausca, Drowsiness, Bad Taste in the Mouth, Coated Tongue Pain in the Side, TORPID LIVER. Regulate the Bowels. Purely Vegetable.

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the fraud of the day. See you get Carter's,

FOR SALE OR EXCHANGE—30 acres of choice land, with good brick house large frame barn, located partly in the Town of Aylmer and partly in the Town of Aylmer and partly in the Township of Walahide. This property is suitable for market gardening, or for ordinary farming on a small scale, and is offered for the small price of \$2,400, or will take a small property partly in exchance in a good locality in this town. Apply to C. O. LEARN, Real Estate Broker, Brown House Block, Aylmer, Ontario

TOR SALE AT A BARGAIN-50 acres, being the south-west quarter of lot 8, east of north road, in the Township of Houghton. There are comfortable farm buildings; within quarter of a wife of a good school and one-half mile from thurch one-half mile from Post Office. Any person with limited means wanting a cheap nome had better look after this, as the whole business can be bought for the small sum of 6900. Apply to C. O. LLARN, Real Estate Broker, Brown House Block, Aylmer, Ont.

Forer, Brown House Block, Aylmer, Ont.

FOR SALE—100 acres of first-class land, in a first-class locality, on a good gravel road, within i mile of a good school, i mile to two churches, 7 miles horth-west from St. Thomas. The buildings are fair farm buildings, good orchard of apple and pears, plenty of good water, plenty of timber for farm ourposes. It is known as the Horton farm, being east half of of lot 24, south of north b anch of Taibot Road, in the Township of Southwold, is offered very cheap, as it has got to go. If you want a good farm don't lose any time. Apply to C.O. LEAKN, Real Es ate Broker, Brown House Blk, Aylmer.

TOR SALE—Story and one half frame house and four lots, on the corner of Queen and water Street. A very desirable location, and only two minutes walk from Post Office. It offered cheap for cash, or will give all the time required for one-half the purchase money. For further particulars, apply to C. O. LEARN, Real Estate Broker, Brown House Block, Aylmer, On.

FOR SALE—991.2 acres, parts of lots 11 and 12, in the first concession of Malahide, 70 acres eleared, good farm buildings, soil, sandy loom. Situated on east side of Gravel Road, helf mile south of Copenhagen. Price away down and terms easy. Apply to C. O. LEARN, Real Estate Broker, Brown House Blook, Aylmer, Ont

at Monte Carlo, and in private deals during the course of the year.

In Russia there are about 3,000,000 houses. This is nearly half of the entire number in existence.

The Russia there are about 3,000,000 houses. This is nearly half of the entire number in existence.

And on easy terms as good storey-and-a-half frame house, nearly new, and one-fifth of an acre of land, extra-well new, and contra good well and cistern, abundance look, oxtra good well and cistern, abundance look, it has coming into bearing. Any person wanti, tust coming themselves a home, had better fock after this at once. It is situated on the come and 8y denham street, in the Town of Ajunca Apply to C. O. LEARN, Land Agent, Tevn Rell, Aylmer, Ont.

FOR SALE OR EXCHANGE

Iso acres, being lot 17, in the 14th con. Yar mouth, one-half mile south of Belmont Station. This is one of the best farms in the township, all thoroughly underdrained, the buildings are fair, fences good, about 15 acres of woods. There is on the premises a small private cheese factory a steam engine and boiler and all necessary machinery for factory, for chopping and cutting feed, etc. Any person wanting a first-class farm hab better look after this as it is offered at a bargain. Apply to C. O. LEARN, Real Estate Broker, Browg House Block, Aylmer, Ont.

---PEOPLE'S---

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They DO YOU WANT TO INVEST A large or small amount each month where it will be safe and yield you good returns in 7½ years.

Can You Afford to Save 2 cents a day for 71 years and get \$100.00 10 " " 500.00 20 " " " " " 1000.00 Lattle and Often Fill the Purse.

Pe paticulars call on or address

TOR SALE OR EXCHANGE

FOR SALE OR EXCHANGE

100 acres in the Township of Dunwich, being the north half of lot 11, in the 7th con., all well drained, about ten acres of timber, buildings good repair, located between the villages of Dunton and Wallacetown. This is a choice farm and is offered cheap and on easy terms. Only a small payment required down, balance on long time interest at five per cent. Apply to Q. O. LEARN, Real Estate Broker, Brown House Bleck, Ajlmer, Ont.

HOR BALL

100 acres, lot 4, in the 3rd con, Township of Bayham, 90 acres cleared, balance well timbered soil, sandy and clay loam; good bearing erchard fair buildings, convenient to church, bleakmall fair buildings, convenient to church, bleakmall shop, stores; etc. Will take a small paymend down, and belance on time to suit purchases. Apply to C O LEARM, Land Agent, Aylmen.

TOR SALE OR EXCHANGE — 200 acres parts of lots 4 and 5, in the 5th son, of Bryham, 70 acres cleared, and a large slawhing casily cleared. New house and large bank bar Land all new and of a good quality. This is a great snap for a man chuck full of days works. The whole business can be had for the small sum of \$3,000. A small payment down, balane on easy terms; or will take a small property in Ayimer as part payment. Apply to C. O. LEARS. Real Estate Broker, Brown House Block, Affirmer, Ont.

OR SALE very cheap. 100 acres, a out 1 of a mile from Arner Station, on the Detroit River Railway, good orchard, good barn, small house, soil clay loam 90 acres cleared. Price \$3,000, on easy terms. Apply to C. O. LEARN, Real Estate Broker. Brown House Block, Aylmer, Out

mer, our SALE—Mr. W. Conn has decided to sell his beautiful homes on Sydenham Street, also to the wordern cettage on the north side of South sell and the sell of South sell of South side of South sell of South se

THE GREATEST BARGAIN OF ALL.—20 acres of enoice land, lots of buildings in the shape, near Gesto P. O., in the township of Colchester, the garden of Canada. Price only 34,500 on easy terms. Apply to C. O. LEARN, Real Estate Broker, Brown House Block Aylmer, Ont

Large brick house and sen lots for nothing.

See how it is done: Buy 10 ares just outside the city of St. Thomas on the south aids o Wellington street, which is for the desired o Wellington street, which is for the desired of the street, which will make 50 lots, sell 40 lots at \$100 each, which is very cheap, here is your \$4000 with 10 lot left with good buildings. Good speculation. Look after it jucks. Enquire of C. O. Learn, Real Estate broker Brown House Block, Avlmer, Ont.

This firm for sale-6 acres of land with good brick house and good outbuildings on the east side house and good outbuildings on the est side house and good outbuildings on the city limits of \$k\$. Thouse the city limits of \$k\$. Thouse the city limits of \$k\$. Thouse the city can be compared to the city head of the city limit. The above property is on about the highest point in Yermouth, overlocking the city Reason for selling is on account of the ow city head for the city limits of the

FOR SALE—The place known as the Allworth homestead, on the west side of Margares Street, in the City of St. Thomas, containing one acre of land, lauve two storey frame house, well built out of the very best material; one of the best houses in the city, and is located in the very best residential part. The above property must be sold, therefore intending purchasers had better look after this at once. Also for sale the property known as the Condensed Milk Factory, near the Town of Aylmer. There is also one acre of land in connection with the last named property. For further particulars, apply to C. O. LEARN, Real Etate Brooker, Brown House Block, Aylme, Ont., or to JOHN BAIRD, EEQ, St. Thomas, Out.

Choice land, all cleared and clear of stimps with comfortable buildings, zood orchard of choice fruit, on a good road, and within one mile of the Village of Elmer, Seniac County, Mich., being the south-east quarter of the north-west quarter of Lot No. 10. The above property is offered cheap and on easy terms; or will exchange for a small piece of land in good locality, Apply to C. O. LEARN, Real Estate Brooker, Brown House Block Aylmer, One.

HOP SALE OR EXCHANGE-That beautiful A home known as the Walker House, on the corner of Talbot and Elm streets, in the Town of Aylmer; contains all mode in improvement beautiful lawn, large garden—in fact, it is without doubt one of the finest private residences in the County, and can be had for a shamefully low price. Apply to C. O. LEARN, Real state Broker. Brown House Block. Aylmer, Ont.

CRSALE at a creat bargain, 150 acres of choice ands, with good build rgs, large orchard of the very best fruits, young peace orchard of 150 trees, bore last year for the first, located about one mile east of the thriving town of Essex. Small payment down, balance on easy terms. Appl. to C. O. LEARN, Rea Estate Broker, Brown House Block, Aylmer, Dnt.

FOR SALE OR EXCHANGE—Itt acres of good land, with comfortable formers of active miles of the many and a son of two miles out that the souther former of the many and the many

TOR SALE—One and one-half storey louse, beautiful lot on the west sice of Welling-bin Storet, in the Town of Aylaner, immediately west of the Disciple Church, very cheap. Enquire of C. O. LEARN, Real Estate Broker Brown House Block, Aylmer, Ont.

Brown House Block, Aylmer, Ont.

I OR SALE OR EXCHANGE—90 acres of choice I land with good fair buildings, situated in a first-class neighborhood, being the north part of lot 180, north Talbet-8t, Township of Bayham School and Methodist Church on adjoining farm two miles from Railway Station. This is the very best of clay losm soil, is offered on very easy terms. A small payment required down is gifteen years will be given for balance, with farmes part payment. Apply to C. O. LEARN, Real Estate Broker, Brown House Block Aylmer, Ontario.

If OR ALE—100 acres of choice land, in the Township of Yarmouth, being the north-half of lot 21, in the tenth concession. The barn buildings are in good condition, The house is a brick, in not very good repair. The farm is located 14 miles from Kingsmill Station, and con mile from Mapieton Cheese and Length Con mile from Mapieton Cheese and Length Con Miles from Mapieton Cheese and Length Con Miles from Mapieton Cheese and Length Con Miles of Con Likarn, Real Estate Broker Brown House Block, Aylmer, Ont

OR SALE—Eighty acres of good land, in the County of Sanilac. Mich., 11-4 miles from the thiving Town of Decksville, on the F. and P.M. R. K. 65 acres cleared, soil, clay losm, well fenced and well watered, fair buildings. Very cheap for cash. For further particulars apply to C. O. LEAN, Real Estate Broker, Brown House Block, Aylmer, Ont.

POR SALE 200 acres of choice land in the Township of Southwold, about 190 acres cleared, situated five miles west of St. Thomas on Talbot street first farm west of the famuus stock farm of Sables Robinson, formerly known as the John Kingfarm. There is a great bargain offeed in this farm. Easy terms of payment. Applyto O. J. EARN, Real Estate Broker, Aylmer Ont.

FOR SALE OR EXCHANGE

Ask for Carter's,

Insist and demand

Carter's Little Liver Pills.

In paticulars call on or address

D. H. PRICE' Aylme 7, 0

Little Harry—Pa, why do they call them stump speakers? Pa — Well, I guess it's because so many of them are stumped when you ask them to explain where they got their figures.

Carter's Little Liver Pills.

KIDNEY DISEASE CAN ON

MON SENSE OF SCIENCE For a disordered aton the, pills and powders said to cure kidney d sense of science rebukes insidious and growing driven from the system is given that will disso stance-uric acid and that give rise to the dist is so common to all who complaint. South Ame is a kidney specific.

no question of its pop J. E. Richards and E. A "Why does Miss Joh "She is mourning "But she never had account of the one she she's mourning."

hard substances, and a

Working Night The busiest and mig that ever was made i Life Pills. Every pill into strength, listless brain-fag into mental 25c. per box. Sold by al Wife-What would y no wife to look after

like to know ? Husbar that case I could affe clothes. What is Sh

A grand old remedy and Consumption; user world for half a cer innumerable cases of inci and relieved many in adv you are not satisfied wi will refund your money. and \$1.00. Tennerbawl-And you

it, but on my account a out of a window? Sar K singing to her? Asthma Ga The wheezing and str

who are victims of Asthr relieved by a few doses Syrup of Linseed and Tur William (reading)-Pa

longed conflict? Pa-you'll never be able to boy, until you grow up and Insomnia THREE MONTHS WITHOUT

IN FLESH AND GIVEN UP ! GREAT SOUTH AMERICAN ! TO REST WITH ONE DOS RAPID AND PERMANENT Mrs. White, of Mono To ton, P. Q., was dangere that she had not slept ; months. She was so low despaired of her recovery given her up to die. She to try South American 1 relief was so instantance taking one dose she sler great cure and gained in he that now there is not a sign

If you doubt it, write an l : by J. E Richards and E. A How was it that the deter The poor fellow had no c

A dose of Miller's Work casionally will keep the chi Sold by J. E. Richards.

Smarty (to Bibber, who his photograph)-Goodness you look. This must be an Those unsightly pimples c

removed by the use of Mill Iron Pills. 50 doses 25 cent E. Richards.

Mrs. Hoon--1 presume wrought considerable chan Gayboy! Hoon-Yes; amo his lump of hope is now a de

Canada's Greatest L can ada's Greatest L Griffiths' Menthol Linimen est curative discovery of ti trates muscle, membrane an very bone, banishes pains an power impossible with any Use it for rheumatism, ne aches and all soreness, sw flammation. All druggists, 2

Lady-Now that you he good substantial dinner, will not object to sawing wood? Tramp-I'd like to lady; but me togs is so thin I couldn't stand de cold. And the thermometer at 90 in Are you crazy? Tramp-N it's hot, but den it'll be a c saw wood. See?

Children Or CASTO