Ancient City of Egypt.

Street Scenes in Cairo. Strange to Western Eyes, Gorgeous in Their Vivid Colorings—Moslems in the House of Prayer.

(Special Correspondence.)

TO THE traveler, there is no more charming place in the world than the famous old Egyptian city of Cairo. More oriental than Damascus or Algiers or Samarcand; more fascinating than Geneva or Paris; immensely more romantic than London or Berlin; safer and more hospitable than Constantinople, a visit to Cairo is an experience of lasting charm. There is nothing in the world so romantic and wonderful as an Arab city, and of all Arab cities Cairo is the queen.

A day spent in Cairo is a new revelation of color and romance to the inhabitant of the West. Camels stream down from the Nile region with Nubians on their back, the coal-black faces of the men thrown into striking relief by their white turbans. Dreamy Turks, with their long pipes, smoke gravely on their ambling donkeys. Blind beggars plead for alms, invoking the blessing of Allah on all who show them mercy. Itinerant cooks, with portable kitchens, sell their eatables to customers who dine in the streets. Vendors of oranges with dusky faces and baskets piled with the golden fruit cry as we pass. "O, oranges, sweeter than honey." Sellers of water, clothed in costumes rich with eastern color, ply their trade, chinkling their brazen saucers to give notice of their coming. Haughty pashas flash by, lounging in their victorias behind beautiful Russian horses. Ladies flutter to and fro like doves in their light-colored silk cloaks and soft eyes gleaming above the muslin veils which reach from the nose to the feet. Women of the poorer class move wearily onwards, clothed in their blue gowns, beneath which their limbs are clearly defined - some full of youth and grace and others bowing with the weight of years. The serpent charmer pauses in front of you, and setting down his bag upon the pavement calls

PYLON OF KARNAK.
(Thebes.)

out his snakes to the music of his wailing reed. Next comes the sorceress with her chickens hidden in her breast and her cry of "Galla! galla! galla!" as they appear or disappear at the bidding of the dark enchantress. British soldiers of the army of occupation stalk proudly past to the music of their clinking spurs, and now the dusky crowd makes way for the carriage of Lord Cromer, before which the Arab outrunners dart gracefully along with their lithe limbs and richly-embroidered vests.

A striking panorama this, in the vision of which the European finds ample food for astonishment and wonder. Add to this the general sense of light and brightness and the exhilaration of an atmosphere more buoyant than you have ever breathed before.

There are few sights in the world more interesting than a walk through the labyrinth of lanes in Cairo where in their small open shops the people are following their several trades. The Moslem religion especially promotes industry by requiring that every man be acquainted with some art or occupation by which he may be able to support himself and those dependent on him, and fulfil his moral and religious obligations. The result is that Cairo abounds in interesting manufactures pursued in the very simplest fashion. Slipper makers are seen putting together slippers red or yellow, while others embroider them with gold or silver thread. Silversmiths are fashioning bangles and brooches and charms against the Evil Eye. Brass workers, with nothing more than a hammer or a nail are carving elaborate patterns on metal discs or bowls. Pipe makers are busy at their task, some of them producing wonderful things in the way of hookahs and nargilehs. Gunsmiths are forging long barrels and inlaying gun stocks with silver and ivory. Boys are making combs out of hard white wood. The turners of wood, whose chief occupation is that of making lattice work for windows and ornamental carved work for decoration, are very numerous and very skilful.

Closely associated with the manual arts of the working people of Cairo are the bazaars, in which they find purchasers for their products. The Oriental is for the most part a dreamy, dignified and contemplative being, but in the bazaar he wakes up into eager and vivid life. The bazaars of Cairo are justly famous for their color and their charm. They form a seemingly endless labyrinth of courts and arcades, some open to the sky, others under a vaulted roof through which the light falls softly—arcades long, straight, and broad with modern shops; arcades narrow, winding and ancient, with dark recesses, where figures in turbans and long robes richly embroidered, squat among the merchandise thumbing the Koran or reciting prayers until some customer gains their attention.

The mosques in Cairo are about four hundred in number, some of them in ruins, but nearly all in daily use. They are always open and afford a cool, quiet retreat out of the glare of the sun and the noise of the public street. Water is provided at their portals for the dusty feet of the pilgrim, and a clean mat within on which he may kneel and pray with his face toward Mecca. Within their hushed walls, with no images to distract the mind and no ritual to enchain the senses, the devout worshipper may realize the presence of the Unseen. As hospitable to the beggar in rags as to the pasha in his silks, at all hours you will see men within them praying or reading the Koran, unconscious of observers. None who have witnessed it, can doubt the sincerity of Moslem worship. Their aspect and behavior in the mosque is that of calm and modest self-possession. The pride and fanaticism which they exhibit in common life, in their intercourse with inferior people, or with persons of a different faith, seem to be utterly laid aside in their entering the House of Prayer, and they appear wholly absorbed in the adoration of the Creator.

The most conspicuous object in Cairo, from all points, is the Citadel, built on a bold spur of the Mokattam range of hills, and commanding the whole city. On this colign of vantage stands the lovely Mosque of Mohammed Ali, one mass of bleaming alabaster, with slender pencilled minarets rising heavenward like lovely aspirations frozen into stone. To the right spreads the whole extent of the vast Arab city, pearl colored, with its wilderness of flat roofs, cupolas, minarets and gardens. Immediately beneath are two gigantic mosques, with their shadows, for the sun is sinking, cast far athwart the terraces of the citadel. In front, tinged with deepening gold, stand the glittering palaces of the Pashas, and the picturesque tombs of the Caliphs. Here and there an open space is visible, with groups of Orientals gathered in some ample square and camels slowly moving before the face of the buildings. Yonder gleams the aqueduct like a broad line of polished silver, while nearer the desert the fabled Nile, sweeps on from south to north, fringed with bright verdure, and diademed with waving palms. Beyond these, on the dead gold of the yellow sands, tower the two gigantic Pyramids of Gizeh, with the red sun slowly sinking between them. Far off to the left rise the Libyan hills, overlooking the vast sweep of Lower Egypt, which smiles like a Paradise until its verdure dies as it touches the desert sands. And to complete the wondrous panorama, on those sands stand the crumbling Pyramids of Sakkara, skirted by the palm groves and glassed in the melancholy lake which each marks the spot where Memphis, the capital of the Pharoaos, once flourished in its pride.

To Combat "White Slave" Trade.

With the approval of the Minister of the Interior, the Austrian League to combat the white slave trade, will establish branches in all the important towns and frontier stations of Austria and take active means to suppress the traffic.

Railways in Germany.

The German government proposes the acquisition of six private railways in Prussia. The railroads of Germany are partly owned by the government and part by private companies.

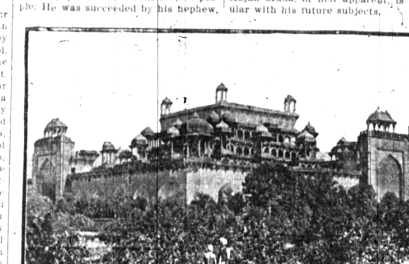
Governs Strange Kingdom.

Sir Charles Brooke, Absolute Ruler of the Land of North Borneo, Has Had Romantic and Adventurous Career—His Subjects.

(Special Correspondence.)

THE disaster which recently overtook the punitive expedition dispatched by the rajah of Sarawak against the head-hunters of Borneo has drawn special attention to the romance of this wild kingdom in the south seas governed despotically but wisely and benevolently by a private Englishman.

It was in 1842 that Sir John Brooke was proclaimed successor to the sultan of Sarawak in north Borneo, and thus became absolute monarch of a country 50,000 square miles in extent, with a population of about 200,000 people. He was succeeded by his nephew,



TOMB OF AKBAR.
(India.)

Charles Johnson, who subsequently adopted his uncle's surname, and who is known as Sir Charles Brooke, G. C. M. G.

Sir Charles is one of the few Englishmen who have succeeded in becoming absolute monarchs of an independent state. His kingdom equals in extent the whole of Wales and Scotland. He has his own flag, his own army, numbering some 500 highly trained men, and recruited from the various tribes of Dyaks under the rajah's rule. He also possesses a small navy, and both of these are maintained in an efficient state out of the revenue of 4,000 a year. Besides these, he has many thousands of irregulars who may be called up in emergencies, as in the case of the recent unlucky expedition.

How Sarawak came into the possession of an Englishman is one of the most romantic pieces of the nineteenth century. Early in the eighteenth James Brooke embarked upon one of the most extraordinary adventures that ever an Englishman undertook. In 1825 he fought for the East India company in a Burmese war, but being dangerously wounded, he left the service of the company and set off on a roving tour among the islands of the Indian archi, elago.

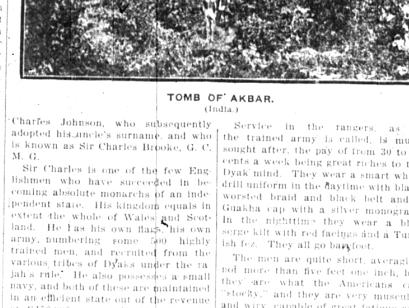
At that time those lovely islands were the scene of perpetual warfare between innumerable tribes of savages and pirates. Mr. Brooke, seeing this, returned to England, and he and his friends equipped the ship dalled the Royalist. He manned her with a score of picked men, and in October, 1838, set sail from the Thames.

No sooner had he reached Borneo than he found an insurrection in full blast and the rajah making half-hearted attempts to quell it. Mr. Brooke, ever on the look out for good fortune, readily offered his services and after a series of terrible battles crushed the rebellion. For these services Muda Hassim created Mr. Brooke a rajah and presented him with a huge slice of his kingdom, with Sarawak as the center.

Rajah Brooke set vigorously to work reforming the people, but the pirates were at first too strong and the English government sent out ships of war to co-operate with him. The pirates fought desperately, but eventually were beaten. So enormous was their loss that the "head money" awarded by the British government amounted to no less than £20,000.

In 1867 Rajah Brooke's house at Kushing was attacked by Chinese pirates. He had to evacuate the capital, but with a small force recaptured the town. It was about this time that the present rajah, then a lieutenant in the navy, joined his uncle in Sarawak.

The ranee is a Wiltshire lady and a sister of Harry de Windt, who recently reached this country on his tour overland from Paris to New York. She



ANCIENT TEMPLE OF TANK.

Service in the rangers, as in the trained army is called, is much sought after, the pay of from 30 to 50 cents a week being great riches to the Dyak mind. They wear a smart white drill uniform in the daytime with black, gold-edged braid and black belt and a Gnakha cap with a fine monogram on. In the nighttime they wear a blue serge kilt with red facings and a Turkish fez. They all go barefoot.

The men are quite short, averaging not more than five feet one inch, but they are what the Americans call, "stocky," and they are very muscular and wiry, capable of great fatigue and well seasoned for the trying climate in which they live.

They are allowed to take heads, but they are not allowed to hunt them. There is a good deal of difference between the two occupations. Head taking had a particular religious significance, and was an absolute failure all over the state. It grew fats on good crops whether bay, or other cereals or pasture. It is well fenced in thoroughly fenced and lies on a gently sloping expesure to the south. It is a fine fruit experience a profitable farming business. All things duly considered the land is well worth every cent of One Hundred Dollars per Acre and we have it for sale upon this basis. If you have the most remote desire to become the possessor of one of the most productive and profitable farms in Michigan, we ask you to call, telephone, or better yet, come and see us about it. If you would like to see the farm we will be very glad to take you to see it. We will treat you well and we will get acquainted if nothing else and if you do not buy you will never hear an complain of the time wasted in showing you the premises.

Real Estate Exchange

Of Whitehead & Mitchell at the Exchange Bank, Birmingham, Mich.

The following is a partial list of farms, city and village lots and real estate generally which we have for sale. As our list is constantly changing, we request that parties will write us if they do not see what they want in this list:

1.

John McCarroll has a nice little farm of 11 acres in the town of Redford and close to Detroit must sell it pretty soon. All necessary buildings in good repair and ready for the successful prosecution of a profitable farm and the delightment of a happy little home. Lots of good fruits and all necessary conveniences. Terms easy. Price $1,600, of which $500 will be taken on a mortgage at 6 per cent. Speak quick or you lose it.

2

Farm of 80 acres, well fenced, well watered—never failing stream; 30 acres timber, 25 miles from Bloomfield Center and electric railway to Detroit and Pontiac. Terms easy.

3.

Twenty-nine and two-thirds acres of land near Irish church in Royal Oak township. In a excellent land, four good buildings and fences all in good repair, 45 apple trees, 100 plum trees and plenty of other small fruit. Buildings insured for $1,500. Price $2,800. Terms easy. The place is just outside of the lighter soil of Royal Oak and cannot be beaten for anyone requiring a small farm suitable for small fruit and poultry farming. Come and let us show you over the place some day.

4.

No better farm in the State of Michigan is the John Keyser farm in the township of Southfield, Oakland county, one mile west of the city of Pontiac R'y and one mile south of the postoffice in Birmingham, over good, hilly, oak land of 153¾ acres, of which 123 acres are cleared and 30 acres are in timber and acres of orchard, all selected fruit and good bearing. The soil is a rich clay loam and there are nine good buildings which are valued at $8,000 and upon which there is $3,500 insurance. They consist of good two-story brick house with ten rooms, furnace heating, whole house; large barn, shed, hop-house, horse-barn, chicken-house, sheep and tool house, creamery, etc., five flowing well piped to the creamery and to barns. The large barn (30x80) is new and has an excellent stone foundation with basement stables and all conveniences. We challenge comparison with any for productiveness. During the season of 1900 th re were raised upon this farm 2,800 bushels of potatoes, 1,800 acre; 130 bushels of corn to the acre. Seven acres of oats raised 140 bushels per acre, which was an absolute failure all over the state. It never fails on good crops whether bay, or other cereals or pasture. It is well fenced in thoroughly fenced and lies on a gently sloping exposure to the south. It is a fine fruit farm and experience a profitable farming business. All things duly considered the land is well worth every cent of One Hundred Dollars per Acre and we have it for sale upon this basis. If you have the most remote desire to become the possessor of one of the most productive and profitable farms in Michigan, we ask you to call, telephone, or better yet, come and see us about it. If you would like to see the farm we will be very glad to take you to see it. We will treat you well and we will get acquainted if nothing else and if you do not buy you will never hear an complain of the time wasted in showing you the premises.

5.

Elegant house and lot 66 feet front and 20 rods deep on Sayre St. East, third car acres. Fine barn and every modern convenience. Furnace, bath, closet, etc. Can be bought for what the buildings cost. Will exchange for improved city property for portion of the purchase price.

6.

The VanEvery farm on the north shore of White Lake, Oakland county. Two buildings, barns, fine lake frontage, 14 acres fine orchard, 40 acres timber. Excellent fishing, boating and bathing. Terms easy.

7.

Beautiful lake property for sale, located on the east side of Gilbert Lake in the township of Bloomfield, Oakland county, 3 miles from the Detroit & Pontiac Electric R'y, with half hour service each way. The property lies northerly part of the farm formerly known as the Henry Gardner property and is owned by his daughter, Mrs. M. Frances O'Brien, of Detroit. Mr. O'Brien finds it inconvenient to manage the property and prefers to sell the farm and re-place the investment elsewhere. These circumstances combine to make necessary to sell the farm at once and have induced the owner to offer it at the extremely low price of $50 per acre. The farm comprises 80 acres of land in all, and its gently sloping period of gestation to a gravelly beach, affording delightful opportunities for boating, fishing and bathing. The house is comfortably new and has bathroom. There are two good barns and other buildings for the ample accommodation of stock; 35 acres of excellent orchard and 50 acres of hardwood timber bordering the lake. The fences are in good shape and the buildings are insured for $1,875. The terms will be made extremely favorable and persons having enough cash to simply secure the purchase price, will receive every consideration and be given the opportunity of securing one of the most beautiful lake farms in the country for a term of years. Parties are desirous of making a personal inspection of the property at any time, conveyances will be gladly furnished.

8.

One of the best farms in Oakland county. It is almost entirely cleared. Tell you that it is the John Buttolph farm in the town of Troy, 127 acres. Good farm house and farm buildings, flowing well at the barn which is the wonder and pride of Troy; 20 acres good beech and maple timber, 4 acres of grafted orchard. Other attainces render it advisable to sell at once, and the man who comes first will secure one of the best bargains in the country. Look it up.

9.

Farm in Southfield, 67 acres, of which 10 acres is timber. Good, clay loam and sandy clay loam. Creek runs through farm. Water in every lot in the farm. New, small house and small barn. Terms easy and will be taken in exchange for town lot. Look it up. Will trade for Birmingham property.

10.

Two hundred and fourteen acres in sections 14 and 15, Southfield, with finest farm buildings in all kinds of best varieties of fruit, 10 acres of very heavy timber. Will sell or exchange for city property and will divide the two farms if required. Buildings on each tract. Price $40 an acre. If you have any on our list, all things considered, we want to see us about it.

11.

House and two lots on Ann St. in Birmingham, 100 ft. front, 2 0 feet deep. Small fruit. House insured for $1,000. Price $600. Want enough cash to secure and balance can remain at 6 per cent interest. Send us a postal card, you get full particulars by return mail.

12.

The Bayley farm in the town of Troy, 127½ acres. Good farm house and farm buildings, flowing well at the barn which is the wonder and pride of Troy; 20 acres good beech and maple timber, 4 acres of grafted orchard. Other attainces render it advisable to sell at once, and the man who comes first will secure one of the best bargains in the country. Look it up.

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16.

Fine fruit farm of 68 acres about 2 miles from Birmingham, in Oakland county, 3 acres timber No waste land; 2,500 trees in bearing, 1,000 grapes, 20 apples, 12 acres raspberries, 4 acres strawberries, etc. Good house, barn and fences. Price $60 per acre. Will take other property for part pay. Tell you more about it if you ask us.

17.

A small farm of 5 acres, being part of the west half of section 8, in the township of Oakland county. Four good buildings; Gothic cottage house and pig pen. Buildings insured for $1,300. Premises abundantly supplied with never failing water from flowing well, which is piped to barn, furnishing plenty of water for stock or other purposes all the year round. Good fences, excellent soil, scarcely found in high state of cultivation. House, two-story and wing, 8 rooms; 6 windows, cellar, well and all conveniences; 2¼ miles from Birmingham, over roads which are the best in the county; 1 mile from electric school; 10 rods from Gothic church; 10 rods from electric line; 1 mile from school. This little farm is ready for business, without a cent for repairs or improvements. Price $1,500. Terms easy.

18.

A farm of 100 acres in the township of Rose, Oakland county, Mich.; 50 acres cleared, 50 acres mixed hardwood timber. Barn worth $100, well, sandy loam. Price $2.5 per acre; terms $500 cash, balance on long time at 5 per cent. Here is a good opportunity for a poor man. Better investigate.

19.

A farm of 109 acres in the township of Rose, Oakland county, Mich.; 50 acres cleared, 50 acres mixed hardwood timber. Barn worth $100, well, sandy loam. Price $2.5 per acre; terms $500 cash, balance on long time at 5 per cent. Here is a good opportunity for a poor man. Better investigate.

20.

One of the finest farms in the grand old township of Bloomfield, celebrated alike for its fine scenery and productive soil. It is the Hart farm on Telegraph road midway between Birmingham and Pontiac and just far enough from the electric railway to take advantage of all its conveniences and not be incommoded by its noises and dust. There are 15 acres of the finest orchard in the state, 8,000 peach and 2,000 apple trees, with all modern conveniences, 22 rooms, 2 or 3a, good windmill, barn 30x80, with basement and 9 feet to the eaves, the farm, and 5 perfectly tiled. Price $12,000. Excellent roads at all times. Price per acre is low and terms are easy. Let us tell you about it. A postal card will do it.

21.

Want to go west? Well, here's your chance. 160 acres of red Rosa land in Delta county, Colorado. Cal'fy experts to be the finest fruit land in the world. Two-thirds of the land is now under ditch and there is an orchard of 35 acres of the best and finest varieties of fruit; 3 buildings, and in fact everything is ready for business. The price is $2,500 and a proportionate low cash payment will be taken from this rate or will trade for Detroit vacant lots and the purchase good enough. Remember what the sage of Chappaqua said and "Go west, young man, go west." The climate of Colorado if you have lung trouble or asthma this is surely your while to investigate.

30.

One of the very nicest and best arranged homes in Birmingham, and in the finest location that can be procured; on the west side of Woodward, 1st 40x118. New house of 10 fine rooms, bath, pantry, closets, hot and cold water, both hard and soft water, motor pumping, and there is a large supply of room for a nice garden, $3,800 will buy it and you only need $1,000 cash and the balance on easy terms and long time. Now, it you ask for an extra low figure than that you are certainly hard to please, and if you will come and let us show you over the house and grounds we are sure that your possible objections will vanish. Ponder over it a minute and a half or two minutes.

33.

Twenty-three hundred dollars cash will buy one of the most profitable farms in the township of Southfield, consisting of 96 acres. The price is $30 per acre, but the balance of the purchase price will be allowed to continue on mortgage at 6 per cent, or will trade for a smaller farm or house and lot in Birmingham; three good buildings, good cellars, wells, cisterns and all the usual conveniences. There are other things which we will whisper in your ear upon application.

34.

Nice little forty-acre farm up in Santiac county for $23 per acre; 30 acres cleared, 3 acres of orchard; a good bank barn, and a comfortable log house; 84 miles from Lexington; 4 miles east of Applegate post office on the F. & C. M. R'y. Will exchange for Birmingham property or a small farm hereabouts. For a poor man with a small amount to invest and a right good chance to work out the balance, this will be worth coming to see about. Now don't go along all your life working for someone else and without a home. Come and tell us what you can do and see if we can help you out. It don't cost anything if we don't deal, and if we do, the man who's selling the property pays all the commission.

37.

Fine new house located on lot 7 of Campbell's subdivision, Birmingham. Price $900. House completed to build. A small payment will be all cash to owner—but we can arrange them. Inquire about it.

38.

Two story house and lot on south side of Daines St., two doors from electric road on Saginaw St.; 80 feet front. Hot and cold water on both floors, water closet, bath, furnace and every modern convenience. Terms $500 cash, balance on long time. Price $4,800. If you are urious or interested, just ask us for fuller particulars. If you are only curious it will be curious if we can't interest you.

39.

Two and one-half acres and good house and barn 15 rods from the Electric road at Circle. 40 plum, 50 pear, 26 apple trees and other fruit. Will exchange for small farm. Oh, you! the price. Well, we might as well give you the rock bottom at once. We are almost ashamed to say it, but if we are properly approached, we will take $500 for it. There!

42.

Brick house, good barn and seven acres of land suitable for platting on south side of Maple Ave. east, Birmingham, opposite the Poppleton subdivision. Price $3,500 and it is worth every cent of it. If you don't believe it, ask us about it and we will prove it.

44

Fine Stock Farm—the celebrated Collier Farm—105 acres in township of Southfield. Buildings are well painted and in good condition. Large 12-room farm house, with cellar divided into three compartments. House surrounded with large deciduous elm trees. Basement barn with stalls for six horses and separate carriage room. Bank barn with granary, overhead track, cow stables underneath with cement floor and room for additional stalls, sliding doors, floor, etc., etc. Horse barn with 10 box stalls and paddock. Horse barn with 4 box and 4 other stalls and paddock enclosed with high board fence. Straw shed. Tool house, enclosed with sliding doors. Office with large stallion or feeding box stall attached and 2 additional Ball box stall with paddock secure and strong for this purpose and well fenced from other buildings. Outside closet for horses. Outside closet for stables. Fruit: Large and bearing apple orchard well trimmed and in good condition, Baldwins, Greenings, Kings, Steeles Red, Jonathans and Russets; 100 pear trees, 200 peach, 25 cherry, 25 plum, all of best varieties, 3 apricots, 2 quince, currants, gooseberries, strawberries, etc. 5 acres timber of wood lot. Water Good well with iron pump at stables; branch of River Rouge runs across entire south end of farm and is NEVER DRY. Farm is well tiled. Fences all in first class shape, many of them entirely new. Acreage of soil: Farm has carried an average of 40 head of stock during past five years. The feed of any kind solid and entire farm heavily manured. No commercial fertilizers used. Better inquire about this farm it may pay you.

45.

Seventy-acre farm in Bloomfield. Buildings small house of little value, good barn. Good well, good orchard of fruit. Few peach and quince trees. Entire 70 acres readily seeded to clover and timothy. A good bargain.

54.

Village lots on Saginaw street, bounded north by land of Mollie G. Smith, east by D. U. H. & M. R'y, south by Bower street and west by Saginaw street, 198 ft. front on Saginaw street, 178 feet deep on north side; 241 ft. deep on south side. Village of Birmingham, Mich. One of the finest building sites in the village. Price $700.00.

56.

Lots 48 and 49 Randall's Addition, price $135.00 for the two lots (which is very cheap). Will exchange for small house and lot in Birmingham.

57.

Farm of 40 acres, being the s e ¼ of the s e ¼ of section 2, Farming on Oakland county, Mich. In the finest farming locality of the county, with 3 fairly good buildings. There is no encumbrance on the property and it is less than a mile from the Farmington electric road. 3 acres of timber, elm, basswood, etc., and the price is only $45.00 per acre and you can have your own way about the terms of payment as long as you have cash enough to secure it. A postal will get you fuller particulars.

58.

Fifty acres just north of the village of Royal Oak, being the n e ¼ of the n e ¼ of section 16, and part of the s e ¼ of the s e ¼ of section 9, in Royal Oak township. No timber; 2 acres of orchard, all kinds fruit; buildings worth $2,000; price $50.00 per acre. Will take $2,500.00 cash, but this is confidential. Buildings insured for $1,585. Will you take time to come and see us about this place and let us take you to look it over?

59.

House and lot, No. 1420 Fourteenth ave., Detroit, a little over a block from the Boulevard; paved street, house piped and furnace; small barn, some fruit; buildings valued at $2,700, insured for $1,750. Will trade for Birmingham village property or for a small farm of not more than 5 acres.

60.

House and two lots 150 x 200 just north of the corporation line of the village of Royal Oak, plenty of small fruit and shade trees; two buildings worth $1,500 and will sell for just what the buildings would cost to build. House and 7 rooms and pantry, cellar, good well, nice barn. Buildings were built less than two years ago. Price $1,500 and terms very easy.

61.

House of 11 rooms on lots 5 and 13 Castle's plat, fronting on Merrill and Martin streets, Birmingham. Good cistern and ample cellar. There are things about this place which we want to talk to you about and the price is so low that we are ashamed to tell you right on loud. If you will call and see us about it, we will whisper.

62.

Double house on the corner Merrill and Henrietta, eighty feet front on Merrill street. Good cellar, city water, rents for from $15 to $20 per month. Price $1,600, and there are other things which would come into consideration if you ask us about. A personal call or a postal card will do the business in a jiffy as well as all the rest of the good things in this column.

63.

One of the nicest little family residences in the village—on the west side of Southfield ave., nearly new, with all necessary conveniences. Nine pleasant rooms, in a good neighborhood and will be sold for $2,600 if the terms are agreeable. It comprises lots 18 and a half on the Stanley & Clarke subdivision.

64.

Are you tired of Michigan's wet and dry extremes? Do you long for a better climate—the land of sunshine and flowers? Well, now you are the very fellow we have been looking for. Here's an Orange Grove of 16 acres in sun Bernardo county, California, in the first of it's settling. Needn't worry about the dry weather; it's irrigated. The party will take $3,500 down and the balance on long time; or he will trade it fully for a small farm in Bloomfield or Farmington townships. Ask us about it.

65

House and lot number six (6) of Corson's Addition, Birmingham, near the power house of the electric road. A nice home for a working man and terms easy. Price only $725.00.

66

Twelve hundred dollars will buy one of the most desirable and comfortable homes of Birmingham, centrally located and only a few feet from the car line on one of the pleasantest streets in the village. Lot 61 x 132 and house of 7 rooms and pantry of room, all the conveniences and a new cement walk and this completes it with the last a lifetime.

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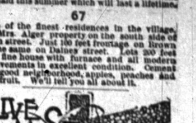
One of the finest residences in the village. The Mrs. Alger property on the south side of Maple avenue. Lot 132 x 132 and house of 10 rooms and the same on Daines street. Lots 50 feet front. Modern conveniences and all modern improvements in excellent condition. Grapes, currants, gooseberries, apples, peaches and small fruit. We will tell you all about it.



Gestation of Sheep.

Bulletin 95, of the Wisconsin Station, says: At the Experiment Station our service rams are kept separate from the flock during the breeding season and only turned with the ewes for a short time each day, during which, the shepherd or an assistant is on hand to note which ewes are in heat and to which ones bred, consequently we have no difficulty in keeping an accurate record of the time of service of each ewe. Of 524 ewes that have been bred and dropped their lambs, the period of gestation has ranged from 140 to 156 days, and the greatest number, 113 ewes, or 21.6 per cent, dropped their lambs on the 146th day after service; the next greatest number, 81 ewes, or 15.5 per cent, dropped their lambs 147 days after being bred and 404 ewes or 77.1 per cent dropped their lambs between the 144th and 150th days after service. Only two ewes carried their young for more than 154 days, one yearling 155 and the other 156 days after taking the ram, while only one ewe yeaned as early as 140 days after service. All three of these ewes gave birth to dead lambs, which would at least suggest that these extreme periods were abnormal. From the data here given, representing as it does the various breeds of sheep, we feel quite justified in stating that the extreme range of the normal period of gestation in breeding ewes is thirteen days beginning at 142 and extending to 154 days after service.

We may also safely conclude that the greatest number of ewes may be expected to drop their lambs at least six days earlier than was found by Tessier to be the case with breeding ewes in France. This difference may be accounted for, in part at least, by the peculiar characteristics of the various breeds. Of the pure-bred Southdowns 25 or 62.8 per cent carried their lambs less than 147 days and of the 8 pure-bred Merinos 6, or 75 per cent, carried their lambs over this period, while the Shropshire grades and the various crosses of Shropshires with Dorsets and Merinos occupy a middle position between the two above mentioned breeds. From this it would seem that the more compact and quick maturing the breed, the shorter the period of gestation, and vice versa. Since the Merinos are much longer in reaching their maturity in breeding as well as in growth and general development than either the Southdown or the Shropshire we might reasonably expect them to carry their young a longer time. This conclusion would serve to explain the longer period of gestation noted in France since practically all of the sheep of that country are of the Merino type.—Farmers' Review.

What Type of Hog to Breed.

Swine breeding as a profession will become more and more of an exact science, and many of the methods of feeding and breeding which have heretofore yielded fairly good results must soon be discarded for better ones. There seems to be some difference of opinion as to just what the great American hog is. Some would have us believe that he is of a bacon type, but I am convinced that the bacon type of hogs for the next section is a long ways in the future. It is remarkable to how near the same standard all the breeds of hogs are working to-day. It would seem hardly probable that such a practically unanimous opinion as is evidenced by the men are convinced that they are feeding after false gods, and could make a great deal more money if we were careful to produce a little different type of hog and market it at 200 pounds weight. They point to the fact that they get over $1 per hundred weight more for hogs than we do, making allowance for the difference in freight rates, but I think the much talked of bacon demand would fade into insignificance if it was supplied at the rate of 200,000 hogs per week, of this type, going into the Chicago market. So I am convinced that our type and our methods as recognized by the most up-to-date breeders are the proper ones for the country, in which we live, and that a thorough study and improvement of them will result in the most profit and best advancement of swine growing as a profession.—W. M. McFadden, before Iowa Swine Breeders.

The Rhodes Scholarships.

Dr. George Parkin, the commissioner charged with the awarding of the Cecil Rhodes' scholarships in the United States and the colonies, is now in New York. Two hundred Oxford scholarships will be at his disposal, and he has but recently returned from a conference with the University authorities. Considerable curiosity is expressed as to the probable demand for these scholarships and the class of men who will apply. They cannot be awarded until the fall of 1904. Each scholarship carries, with it $1,500 for three years.

A Tree Album.

If you do not know all the trees in your neighborhood in their winter as well as their summer dress, start a tree album with pasteboard leaves, on which may be pasted the pressed leaves, blossoms and samples of bark and wood of trees.

To reject correction is to refuse wisdom.