HAS THOUSANDS OF BUBJECTS IN THE BOUTH.

Industry's Great Growth-Value of Its Various Side Products-New Eagland the Center of Nation's Cotton Business Some Figures.

Cotton is still king in the South. The beginning of last season was full of portent of disaster, and this condition continued almost to the end. Every evil condition known to the trade elther threatened or overtook the crop, But, in spite of all the drawbacks which came to the cotton season of 1901-1902, the crop was very nearly 11.000,000 bales. The price received for middling was mearly a cent a pound under that of a year before, but far higher than the average for the past five years. A good many millions dollars of revenue came in the trade in cotton seed.

The output of the season of 1900-1901 -or, rather, the consumption, both for-eign and domestic, of American cotton -was 10,486,507 bates of about 500 pounds each. This was about 400,000 bules more than the previous senson, and 700,000 less than the season of ufacture was begun in New England, 1808-1808. The world's consumption that that part of the country should of cotton from all sources, including have retained its distinction as the the East Indies and Egypt, was 13,- chief seat of the industry. Ever since the East innes and Egypt, was to-chief seat of the industry. Ever since cotton goods were made in the United 1900-1901. It will thus be seen that States, New England has had three-fourths of all the cotton used in the chusetts far in the lead of other States. world. Comparative factory figures. This State alone has about one-third of will show where the most of it is used. the spindles of the United States, In Great Britain, there are more than though with the continued establish-European continent more than 33,500,- is being gradually cut down. The city 000; in the United States more than of Fall River is the site of the greatest 21,000,000, and in the East Indies more concentration of cotton manufacture.

The early history of the cuitivation and manufacture of cotton is involved | between 1880 and 1890, the number of in obscurity, though it is generally ad- spindles increased three-fold. Since inited that india took the initiative in both, and attained a skill in the former which was never equaled anywhere previous to the introduction of where previous to the introduction of machinery. Early in the sixteenth cenor cotton seed have been realized. Cottury about 1321—what is believed to tonseed oil is now expressed, yielding no disposition to accept civilizing ways have been the first cotton raised in perhaps thirty-five gallons to a ton of and remain to-day cruel and cannibal-America was grown in Taibot County, seed. The seed, which have been Maryland. It was looked upon only steamed and bulled previous to the

United States produces much the larg-

est part of the world's cotton, India

ranking second, then Egypt and Bra-

ty is inferior to that of our own cot-

ly in the Mississippi Valley and among

the islands along the quast, are ideal

pounds to two bales per acre. To pro-

duce a bale, about 1,500 pounds of seed

SOUTHERN PLANTATION MANSION.

cotton is necessary-500 of lint, or cot-

Great Britain ever has been the

greatest producer of cotton fabrica since their manufacture was begun. As

early as 1787, the annual importation

of raw cotton into England was 22,-

tion had reached 1,700,000,000 pounds

and the value of the annual manufac-

tured product was \$375,000,000. Since 1890, however, the expansion of the

cotton business in Great Britain has

not been of especially great account, though manufacturing on the Conti-nent and in Inota has increased won-

The first cotton factory in America

was a New England institution. In 1700, Samuel Slater erected such a

building at Pawtucket, R. L. For

many years progress was very slow, and the consumption of cotton had

reached but 10,000 bales twenty years afterward, in 1810. The War of 1812 stimulated the home production of

cotton goods by cutting off foreign manufactures, and in 1815 90,000 bales

of cotton were converted into cloth. Under the stimulus of favorable legis-

lation, progress was rapid from this time on, but of course has been greatest during the last half century. In

1840 the total value of our cotton man-

ufactures, according to census figures, was \$40,350,453. This has increased

by leaps and bounds, in 1890 reaching the enormous sum of \$267,981,724. In

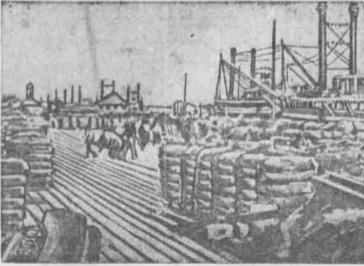
the latter year the amount of capital in the cotton manufacturing business

was \$354,020,843. Other figures of that year show that 1,200,000,000 pounds of cotton were consumed in making 3,000,000,000 square yards of cloth. In 1900 the consumption of cotton in the

derfully.

800,000 pounds. In 1800, the consump-

ton, and 1,000 pounds of seed.



BUSY PREIGHTING OF COTTON AT MOBILE.

over 1800, with a corresponding increase in number of yards and aggregate value.

It is perhaps natural, as cotton man-46,000,000 spindles in operation; on the | ment of factories in the South this lend Providence, not far away, is a close second. In the South, in the decade

DEFEATED BY A ROCK-SNAKE.

Off Victor.

weera," writing of his adventures

among the gentle savages of Central

man's arm, are not encommon in the

woods of Central America. This snake

is not poisonous, but is sometimes very

As we were returning from our work

in the pitpan one evening, says Mr.

Rell, we saw a large snake of this spe-

I had better leave it alone, as it might

and waved it from side to side, darting

The cance had drifted directly under-

neath when I struck the next blow, and

the snake dropped instantly into the bow of the boat. I threw away my

pole and hastily dodging past the men,

got to the stern. The man in the bow

struck at the reptile, but missed and

fell overboard. The snake raised its

head and came cautiously at the next

When I came to the surface I heard

oars of laughter from the men swim-

ming about. To have possession of the

me have my way.

out its tongue.

lowed them

which we all dived.

TYPICAL SOUTHERN COTTON FACTORY.

prior to the War of the Revolution, about 700 pounds of west to a ton of

and adjacent States for manufacturing in a great many ways, especially in purposes, and after the war its culfi-

vation was renewed. The lint was ter, olive oil and lard. It is also used picked from the seeds by hand and the as a lubricant, for dressing leathers.

thread was spun and cloth woven on and for mixing with other vegetable hand looms in farmhouses. What the colls in the preparation of paints. Corgrowth of cotton production has been tonseed meal is used both as a fertil-

since those early days is a matter of lizer and for feeding stock. It gives history. Now the southern part of the satisfactory results either way.

zil, in the order named. India's quali. He Was a Favage Customer and Came

ries from one-fourth of a bale of 500 a snake. Rock-snakes, from ten to

cotton was raised in Virginia seed. Refined cottonseed oil is used

manufactories of the United States from one of the men, who on rising was about 1,860,000,000 pounds, an in-crease of nearly 700,000,000 pounds his shoulder. He dived quickly. The reptile swam toward the shore and we got into our cance again. My snakekilling desires were somewhat damp-

SUBMISSION OR DEATH.

Savage Seri Indians of Tituron Island May Boon Be Wiped Out.

Among the most savage tribes on the American continent to-day are the Berl Indians, who inhabit Tiburon Island, in the Gulf of Cal-



000 neres of land. supposedly rich in minerals and nominally belonging to Mexico. As a matter of fact the Seris are as free from Mexican power and authority as the Eskimos, and resent

SERI INDIAN SELLE SBY Intrusion on their domain. Since their first contact with the whites the Seris have shown no disposition to accept civilizing ways

Among them the brightest virtue is as a coriosity, the plants being grown operation of getting out the oil, are the shedding of alien blood. They pracattend the taking of supernumerary wives, who are usually the widowed slaters of the first wife, constant warfare in the tribe resulting in the rapid killing off of the men.

An expedition for the conquest of the island is being organized by a former American cowboy. Charles Meadows, and it may be that the end of the Seri Indians is near. Meadows holds a provisional grant of the island from the Mexican government, and the end of the islanders will be subjugation or extermination

DRUMMING UP TRADE.

What Brisk Competition Did in a Small Vermont Town. Competition has its uses, no doubt.

but when it reaches the point where it prompts one to resort to trickery it ceases to be a benefit. A man who spends his summers in northern Vermont was a witness during his last vaeation to a rivairy which was as ab-

surd as it was unnecessary.

There are two inverse in the little town where I stny, he says, and they got along in peace and amity until a ocal newspaper was started, and began to publish lists of the guests at the

two houses.
One of the landlerds found that his ist fell a little short of the other, and began to send the names of those who stayed at his hotel even for a single

The other, who was off the main road, Conditions in the South, especial | C. N. Bell, the author of "Tang and had fewer transients but more regular boarders, was unhappy for several weeks; but after a while his list began for cotton production. The yield va. America, cites a curious adventure with to swell in the most surprising way. naw it in the little paper, but I could

twelve feet long, and as thick as a not account for the increase. At last I discovered that he had put a large drinking trough in front of his ho-tel, with a side faucet and drinkingcups; and hanging by a chain was a tit

tle book with a pencil attached.

Travelers generally stop at the trough, and it is seldom that some one eles colled on a branch of a tree about of a party does not express curiosity ten feet above the water, I told the about the book. When it is opened Indians to paddle under it so that I the names of other travelers are disnight kill it with a pole. They said covered, and the chances are that the pencil is used again. And in the next artack us; but I persisted, and they let issue of the local paper appears a long list of names under the heading, "Those I passed forward to the bow, and who have stopped at the Spofford Inn with my pole struck at the snake, which uncoiled itself, raised its bead, during the last week are ... and nobody can dispute it.

Fish Flour.

One of Norway's chief industries is represented by the fisheries, and quantities of fish are sold at very low rates, particularly during summer. One way in which these are utilized is by

means of an invention which quickly dries and pulverizes the flesh of fresh fish. The resulting product, called fish flour, is easy to transport from one man, who without delay jumped over-board. So did all the rest, and as I saw the serpent meant business, I fol-lowed them. America, by utilizing fish in this way.

Telephones in the United States. Taking the United States as a whole the census shows that one person in cance did not satisfy his snakeship, for every forty has a telephone. San Frenche followed up into the water, upon claco leads the world in the generality of telephone use; there one in twelve On coming up again I heard a yell has a telephone.

SCENE AT NATCHEZ, SHOWING COTTON WHARF ON MISSISSIPPL

A PRETTY POSTMISTRESS NARROWLY ESCAPES DEATH



Peruna at once mitigates all these "One day a friend sent me one of Dr. Hartman's pamphlets, and I decided to symptoms by removing the cause. Systemic catarrh is the trouble. Syswrite to him. He advised Peruna and temic catarrh pervades the whole sys-tem, deranges every organ, weakens two weeks I felt greatly relieved. My every function. No permanent cure can be expected until the systemic ca-my stomach was relieved of its heavy arrh is removed.

This is exactly what Peruna will do, say after using several bottles of the WILL KEEP YOU DRY HOTHING ELSE WILL

Miss Alma Cox, assistant postmistress of Orum, S. C., writes:

"I have been a great sufferer from
chronic disease and dyspepsia for five
years. How I suffreed no tongue can
water and Fanopeptin for two years. tell. I tried eight or ten of the best Now I can eat with pleasure. Every-physicians without receiving much body is so surprised at my improvebenefit, also tried lots of patent medi-cines. but still I suffered with sick like a rose. I would advise all suffer-besdache, cold feet and hands, palpita- ing women to take your remedies. I tion of the heart, and such a heavy feel-know if it [were not for Peruna and ing in my stomach and chest. At times Manalin I would have been in my grave I would be so nervous I could not bear today. I cannot thank you enough for any one around me. I had been given the kind advice you have given me."— Miss Alma L. Cox.

Mint Drops.

His Favorite Kind.

Rimer-And who is your favorite

Kostique-Chatterton. Rimer-Huh! What do you find to

Kostique-He committed suicide. -

The Smallest University.

admire in him?

Philadelphia Record.

"Well," remarked the scales at the

Dr. S. B. Hartman, president of the Hartman Sanitarium, of Columbus, O., gives advice to women free during the summer months.

Oysters.

If you want to try a can of the finest, largest, plumpess and most delicious mint, getting off the time worn joke, cannod oysters you ever saw, ask your "you're worth your weight in gold, Entere is only one packer in the United
States who puts up as fine goods as
Monopole and therefore they are not
to be had under any other brand.
Under the Monopole brand we also have
packed a full line of canned fruits and
vegetables, spices, coffee, baking powder
and constructs. Piso's Cure is a remedy for coughs, colds and consumption. Try it. Price 25 cents, at druggists. vegetables, spices, coffee, baking powder and the like. They are packed under a beautifully embossed blue and gold label. The label is fine, but the goods are finer. Your grocer handles them poet, Mr. Kostique.? or can get them for you. See that he does it. Wadhams Kerr Bros., Packers, Portland, Oregon.

they do not reach the cause of the com-

plaint.

tarrh is removed.

The Cook Objected." Blobbs - Why was the engagement between Hardup and Miss Gotrox

Slobbs—Her father's cook objected to Leone, is said to be the smallest in the any further additions to the family.— world. A few years ago it had but 12 students and five professors.

The liniment bottle and flannel strip are familiar objects in nearly every household. They are the weapons the have been used for generations to fight old Rheumatism, and are about as effective in the battle with this giant disease as the blunderbuss of our forefathers would be in modern warfare.

Rheumatism is caused by an acid, sour condition of the blood. It is filled with acrid, irritating matter that settles in the joints, muscles and nerves, and liniments and oils nor nothing else applied externally can dislodge these gritty, corroding particles. They were deposited there by the blood and can be reached only through the blood Rubbing with liniments sometimes releve temporarily the aches and pains, but these are only symptoms which are liable to return with every change of the weather; the real disease lies deeper, the blood and system are infected. Rheumatism cannot be radically and permanently cured until the blood has been purified, and no remedy does this so thoroughly and promptly as S. S. It neutralizes the acids and sends a stream of rich, strong blood to the affected parts, which

dissolves and washes out all foreign materials, and the sufferer obtains happy relief from the torturing pains. S. S. S. contains no potash or other mineral, but is a perfect vegetable blood purifier and most exhilarating tonic. Our physicians will advise, without charge, all who write about their case, and we will send free our special book on Rheumatism

and its treatment. THE SWIFT SPECIFIC CO., Atlanta, Ga.

And the Cards are Out. "If I only had an ambassador at the court of love!" sighed the bashful

"A minister would be good enough for me," replied the demure maiden.
"Arabella!"

"Herbert!"-Chicago Tribune.

Mothers will find Mrs. Winstow's Sooth-ing Syrup the best remedy to use for their shildren during the teething period.

Virtuous Cambier. "So you wish to marry my daughter. Do you drink or gamble?" "Well," replied the young man, "I'm willing to take a chance in the marriage lottery."—Indianapolis Sun.

FITS Permanently Curve. No like or netroustons after true dark men of Dr. Rivne's Great Stores Restores, Store for FR Hill 52.06 from bootle and true-se. Ph. R. H. Rivne's Co. 30, Act 182, Ph. R. H. Rivne's Co. 30, Act 182, Philadelphia, Fr.

Familiar with Sharks.

"Did you see any sharks when you rossed the ocean, Mr. Spifkins" asked Miss Pariing.
"Yes, I played cards with a couple."

IN WET WEATHER A WISE MAN TOWER'S FISH BRAND WATERPROOF CLOTHING

A.J. TOWER CO. BOSTON, MASS, 46

Sad Thoughts.

Preacher-When you're tempted to drink, think of your wife at home. Henpecs-I do-and that's what drives me to drink.

SECURITY

Genuine Carter's Little Liver Pills.

Must Bear Signature of

Breut Good

See Fac-Simile Wrapper Below. Very small and as easy

to take as sugar. CARTER'S FOR HEADACHE. FOR BILLIOUSNESS, FOR TORPID LIVER. FOR CONSTIPATION, FOR SALLOW SKIR. The university at Fours Bay, Sierra

FOR THE COMPLEXION 18 Costs Pursty Vegetable Assert Torol

CURE SICK HEADACHE.

FISO'S CURE FOR Best Crogh Syrup, Tartes Good, Use in time. Sold by druggists. CONSUMPTION #

WHEN writing to advertisers please mention this paper.

No. 46-1900.

"I had a terrible cold and could hardly breathe. I then tried Ayer's Cherry Pectoral, and it gave me imw. C. Layton, Sidell, Ill.

Colds

How will your cough be tonight? Worse, prob-ably. For it's first a cold, then a cough, then bronchitis or pneumonia, and at last consumption. Coughs always tend downward. Stop this downward tendency by taking Ayer's Cherry Pectoral.

Three sison: 25c., 55c./31. All drugglets. Communit your doctor. If he cays take it, har do as he says. If he take you not a take it, the known don't take it. He known don't like it. A province on the little. We are willing. J. D. A YER CO., Lowett. Mass.

YOU ARE NOT USING THE BEST Spices and Baking Powder to be had unless you make your grocer supply you with

... MONOPOLE ... WADHAMS & KERR BROS., Portland, Oronon

JOHN POOLE, PORTLAND, ORE. Can give you the best bargains in Bollers and Engines, Windmills, Funnps and Gene-ral Machinery. Wood Sawing Machines a specialty, tice us before buying.

TWO PER CENT DIVIDEND. We will pay a dividend of 2 per cent per month on money (310 up), payable monthly,

PORTLAND DIVIDEND CO. L. M. DAVIS, Presi

DESCRIPTION OF GREAT WAY OF THE Preparing for Holiday Trade.

MR. STOREKEEPER: — We sail you Nuts, Raisins, Dried Fruits, Vermont Maple Sugar, Dates, Figs, Honey, overything you need for the holidsys; better quality and lower prices than you can find elsewhere. Sund for our Special Heilday Price List, or write us and w will call on you.

TO GROWERS:—We always buy eggs, butter,

cheese, applies, pears, outons and spuds. Have you any to sell? Let us know, if you want a

WOLF & SONS. Wholesale Fruits and Produce.

105 FRONT ST., PORTLAND, OR. EDESENDITERED I GEGET GROWING \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Bargains in Uniforms...

FOR SALE - Supply of Military Full Dress Coats, White Kelmets, (Spiked), White Belts, suitable for Bands, Lodges,

L. H. KNAPP. Quartermaster Third Regiment, PORTLAND, OREGON.

**Book Agents** 

on receipt of 28c, to cover postage. Cash salary \$2.50 per day guaranteed. Prompt service. Address OCCIDENTAL PUB. CO. Oakland, Cal.

DIDN'T HURT A BIT!



We extract, crown and bridge tooth without inflicting pain, Our methods are modern and meet with the approval of the most exacting. Call and see us. Examination free. Fees reasonable. Both 'phones: Oregon South 2291: Committe 308. Open evenings till 9. Sundays from 9 to 12.



WISE BROS., Dentists. 200, 200, 210, 211, 212, 211, Falling Ridge, PORTLAND, OREGON,

## Syrup of Figs the best family laxative

It is pure.

It is gentle.

It is pleasant.

It is efficacious. It is not expensive.

It is good for children.

It is excellent for ladies.

It is convenient for business men.

It is perfectly safe under all circumstances.

It is used by millions of families the world over.

It stands highest, as a laxative, with physicians.

If you use it you have the best laxative the world produces.

## Because

Its component parts are all wholesome. It acts gently without unpleasant after-effects. It is wholly free from objectionable substances,

It contains the laxative principles of plants. It contains the carminative principles of plants. It contains wholesome aromatic liquids which are agreeable and refreshing to the taste.

All are pure.

All are delicately blended.

All are skillfully and scientifically compounded,

Its value is due to our method of manufacture and to the orginality and simplicity of the combination.

To get its beneficial effects - buy the genuine.

Manufactured by

FOR SALE BY ALL LEADING DRUGGISTS.