THE SCRANTON TRIBUNE-SATURDAY, DECEMBER 7, 1901.



Makes Clean Bread

With Royal Baking Powder there is no mixing with the hands, no sweat of the brow. Perfect cleanliness, greatest facility, sweet, clean, healthful food.

The" Royal Baker any Pastry Cook"-containing Cook -- containing over soo most practical and valuable cooking receipts-free to every with your full address.

Aium is used in some baking powders and in most of the so-called phosphate pow-ders, because it is cheap, and makes a cheaper powder. But alum is a corrosive poison which, taken in food, acts injur-iously upon the stomach, liver and kidneys.

voress trees, which are gigantic, are

estooned with a grey moss, a parasitie

growth of velvety softness and of some

value when dried and cured, being

used by upholsterers to take the place

of hair stuffing, the palmetto having

a fibrous root that the natives cut up

and utilize for scrubbing brushes.

yellow, as we enter the pine forests.

I should make mention of the bridge.

or trestle work, across Lake Ponchar-

value-to be located in the South, and

Louisiana ranks foremost among the

states. Think of it. In long leaf pine

alone, Louisiana has 26,558,000,000, near-

ly twenty-seven billion, feet: Alabama,

near nineteen billion; Mississippi, sev-

enteeen billion; Georgia, near seventeen

billion; Texas, 20,508,000,000; Florida, 6,-

615.000,000; North Carolina, 5,229,000,000;

South Carolina, 5,316,000,000 feet, now

RESOURCES OF ALABAMA.

of Mexico, we leave behind the great

enter the famous mineral, as well as

agricultural, state-Alabama-and for

over two hundred miles traverse beside

her wonderful waterways, her sugar,

rice and cotton plantations, flourishing

orchards and nurseries, her dairy

farms, corn belts, tobacco fields, marble

lumber, also through towns containing

furnaces, rolling mills, foundries and

cotton mills, and factories and indus-

trial plants of every kind and descrip-

tion, when we reach the original Con-

federate capital, Montgomery, Suffice

City," a 320 mile run over the Louisville and Nashville railway, through a

portion of these three great states, has

been one of thrilling interest, enjoy-able and educational. All northern

of the South to the Queen City (Mobile) of the Gulf and to the Queen

Montgomery is situated in a bend of

the Alabama river, on a circle of high

bluffs or hills, bordered on all sides by

rich farming lands. It is the capital

of Alabama, and will ever be famous

as the first capital, also of the Confed-

erate states from February 18 to May

Its name came from General

"Creole

to say, the journey from the

City of Ohio, Cincinnati.

quarries, coal mines, immeasurable beds of limestone, iron ores and dolo-mite; through her famous forests of

Arriving at Grand Bay, on the Gulf

states of Louislana and Mississippi and

standing.

ROYAL BANING POWDER CO., 100 WILLIAM ST., NEW YORK,

AROUND ABOUT NEW ORLEANS

GRAPHIC DESCRIPTION OF THE SUGAR MAKING.

A Glance at the Tropical Land of Louisiana-The Longest Railroad Bridge-Lumber of the South-The Resources of Alabama-Relics of the Confederacy.

special to the Scranton Tribung.

train. This bridge is the longest bridge The country about New Orleans is in the world, being over twenty-six nothing, if not characteristically southmiles long, and the bridge proper, from ern. The rude huts of the Choctow Inshore to shore, is seven miles long, dians are but over the waterway, nestwith two draw-bridges for vessels. This ling under the pines and bay trees of great work is built of creosoted lumber St. Tammany parish. The land of and constructed in a most substantial Evangeline (so-called) lies just beyond manner. Another, the wooden structhe city limits. The mouth of the "Father of Waters," the great Jettles and the Gulf are but a few hours' ride southward, while all about the great sprawling city are orange orchards, white with blossoms, or golden with wood under the water and bores into

business and residence portions of the city. It is noted for its cleanliness having a splendid system of underground sewers and unusual natural drainage. All combined, make it one of the healthiest cities in all the South. The average mean temperature for the year is 66 degrees. Its drinking water s secured from deep artesian wells. The river water is only used for fire purposes and cleaning its beautifully shaded streets and avenues. The Alabama river here is one-eighth

of a mile wide and navigable for steamers down to Mobile-525 miles-although by rail it is only 180 miles Montgomery is 320 miles from New Orleans and 1375 miles from New York. RELIC OF THE CONFEDERACY.

The prominent places of interest we visited were the United States court ouse, postoffice, city hall and the state apitol, all located on high ground, overlooking river and country around. The capitol was of special interest to is. On the capitol steps is a brass star and tablet, with the following inscrip-

"Placed by Sophie Bibb chapter, Daughters of the Confederacy. On this spot, where Jefferson Davis stood when inaugurated president of the Confederate States of America, February 18, 1861." The city has two electric car systems abundantly supplied with deep arte-

slan water, a fine system of electric lights, fifty churches of every denomi-nation and creed, both white and colored, also a splendid system of public schools, and a hospitable people, who cordially welcome the visitor and the ome-seeker. Montgomery has seven lines of railway-besides the winding Alabama river, a great artery of trade northward and south to Mobile and the Gulf of Mexico-the Plant system, the Sea-

board, the Southern, and Louisville and Nashville center here. A Plant system hospital is located here. A noticeable feature around Montgomery are three distinct kinds of land, the black land, suited to the growth of cotton and orn; the red lands, adapted to the raising of vegetables and fruits, and the pine lands, which are the cheapest ands of this section--all productive, Montgomery is a great cotton center. or thirty square miles around the city, it is largely raised. It is also a find agricultural section, particularly in fruit and vegetables. Montgomery is favorably situated for manufacturingthe immense timber regions skirting her borders on one side and vast coal and iron deposits in near proximity, supply cheap raw material for her factories, that defy competition. In addition to cheap coal, cheap iron, cheap

cotton, here is found cheap and intelli-In these dense swamps alligators gent labor. Steam coal can be laid and wild fowl abound, the noise of the down at the factories at 70 cents to passing train often causing them to Cotton at 8 cents per \$1 per ton. swim away in haste. From the swamps pound, and iron at \$6 per ton-cheaper and the trembling prairies, the road than any other place in the world outpasses through sugar and cotton planside of Birmingham, Ala. tations, the sugar houses looming up The industries that form a part of in the distance with tall chimneys, and here and there cotton patches. the city's life are several large cotton From alluvial soil, the land changes to

cloth (bleached and unbleached) mills, silk mills, cordage factories, cotton compresser, cotton seed oil mills, fer-tilizer mills, ax handle factories, barrel and basket factories, ice plants, whiskey distillery, breweries, and several furnaces, foundries, etc.

Here cotton seed is worth twentyfive cents a bushel; cotton seed hulls (used in fattening stock), one-third of a cent per pound; cotton seed meal, one and one-quarter cents per pound. North of Montgomery the farmers are white people and mainly employ white help, while southward colored help is hired. Some rent a few acres of land of the whites, and raise their own cot-



Mrs. Wm. Kenmore, South Omaha writes: "I suffered many years with protruding piles and dared not risk an proceeding piles and dared not risk an operation. My case became desperate. I took Pyramid Pile Cure and in a short time was entirely cured with no return of the trouble." Sold by all druggists, 50 cents a box. Book, "Piles, Causes and Cure" mailed free. Pyra-mid Drug Co., Marshall, Mich.

Thompson: 6 p. m., cast, J. Carrigg; S p. west, M. Golden. Pushers-6 a, m., Widner; 7 a, m., S. Finnerty

S.a. m., Baxter; H.45.a. m., Moran; G.p. m., C. Bartholomew; 7,30 p. m., Murphy; 9 p. m., W. H. Bartholomew; 10 p. m., Lamping, Passenger Engines, 7 a. m., Gaffney; 7 a. m., Singer; 10 a. m., Nauman; 13 a. m., F. E. Secor; 6.15 p. m., Stanton; S.30 p. m., O. Miller, Wild Cats, West-8 a. m., A. E. Ketcham; 10 a. m., F. Wall; 2 p. m., M. Ginley, M. Carmody's crew; 4 p. m., John Galagan; 6 p. m., O. Ran-dolph; 11 p. m., T. Doudican,

NOTICE

Conductor F. McDonnell will run 19 p. m. push er, bec. 6, in place of C. Lamping, J. H. Swartz and crew will take their run, 6 a, m, wild cat, bec. 7, and go through to Hoboken. Instructions on new book of rules will be given at Railroad Young Men's Christian association rooms at 1.30 p. m. and 7.30 p. m. today, and 9 o'clock tomorr ow morning. See bulletin notic regarding this,

This and That.

E. M. Snyder, of Mauch Chunk, division freight agent of the Central Railroad of New Jersey, was in the city yesterday. J. E. Childs, of New York, general manager of the Ontario and Western Railroad, was in the city for a few hours vesterday. L. Mullen, jr., passenger agent of the Atlantic coast line, with headquarters at Philadelphia, was calling on railroad officials in this city yesterday. F. A. Mossman, traveling freight agent, and S. A. Price, division freight agent, both of the Wabash Railroad, with headquarters at Buffalo, were callers in local railroad circles yester-

day, L. B. Foley, of Hoboken, superinten dent of telegraph service on the Lackawanna railroad, was in the city yesterday inspecting the new telegraph which will be installed in the city passenger station.

Lackawanna Railroad flagmen who have not yet provided themselves with a standard watch, in accordance with the provision of the new book of rules. must do so at once. They have been instructed to call at Superintendent Rine's office and secure watch certificates to be presented to the inspector, with their watches, for examination. ndan

in the International Correspondence

Goldsmith's Bazaar FINLEY'S



Items. of Special Interest for Today and Monday

Gent's Furnishings

Real Lockstitch Lamb Kuit Golf Gloves, E grey, black, red and white, for men and boys, 49 cents.

Men's Asbestos Tan Goat Skin Gloves, for Singmen, worth 50c: our price 25c. workingmen, worth 50c; our price 25c.

Men's Heavy Fleeced Shirts and Drawers, the 50c kind at 37c.

Boys' Heavy Fleeced Shirts and Drawers, all sizes at 25c.

Ladies' Cluster Fur Scarfs, imitation sable, at \$3.98.

Ladies' Stone Martin, Cluster Fur Scarfs, at S \$3.98.

Ladies' Oxford Raglans, Oxford loose back, worth \$10.00, at \$7.98.

Ladies' and Misses' Oxford and black Raglans, half silk lined worth \$12.00, at \$9.98.

Ladies' and Misses' Kersey Silk Lined Jackets. at \$6.90.

3 Grand Opening of Christmas

Goods Next Week.





Of all the interesting things we meet, nothing appeals to us so quickly as a prettily dressed baby. There is that sublime sweetness radiating from them that fascinates us. We can not resist them, and meekly surrender. We wish we could induce all interested in gifts department this week, while our assort-ment is still unbroken, satisfied that our line surpasses all others in rich-ness of materials, beauty of designs, elegance of workmanship and elaborateness in trimmings, that give our wares that distinctiveness not found elsewhere.

BABY'S LONG-COATS.

We are showing them made from fine silks, Bedford cords and all-wool cashmere. Some plain, others richly trimmed in lace, embroideries and hemstitched BABY'S SHORT COATS.

Are here in fine quality of White Bedford Cord, in all sizes and in many styles, at all prices

INFANT SHORT SACQUES. We have them in fine knit worsteds, and in all-wool cashmere in different olors, at all prices.

CHILDRENS' CAPS.

In White and Grey Angora Wool. Knit Silk Caps with wool lining. Taf-feta Silk Caps in white and colors. ome plain, some with Beaver trimming. At all prices. CHILDRENS' POKE BONNETS.

Never were shown in such an assortment of pretty designs-in the various colors-in Bengaline Silks, Taffeta Silk, Panne Velvets, and Applique work, some plain, others trimmed with rib-bons, laces, chiffon and Beaver.

INFANTS' AND CHILDRENS' All-wool Leggings, all-wool Bootees, fine silk Bootees, all-wool Mittens, fine silk Mittens, Kid Mittens, all-wool Gloves and baby's Kid Shoes.

HAND MADE BIBS, Some plain, hemstitched, some with real Val-Lace trimming.

BABY'S PILLOW CASES. Hand-made, and hand-embroidered nd lace-trimmed.



EDUCATION 4L.

Free



intraction of the second second

in in the line of the line of

3

wood under the water and bores into fruit; also, immense cane fields and it until it becomes honeycombed and, cotton plantations, Here, hundreds and in time, will completely undermine any thousands of acres are devoted to sugar structure. The plantations are mainly raising.

The noise made by the teredo boring situated along the river, or bayou can be heard distinctly by listening on fronts, so as to obtain good drainage, the wharf. The track is carried on the essential to the profitable cultivatrestle work, much of which is sheathtion of cane. Sugar in Louisiana is ed in huge earthen-ware pipes to proproduced from what they call "ribbon tect it from the terrible destroyer. cane," a hardy species of violet and

LUMBER IN THE SOUTH. yellow cane, that is able to stand early frosts. In growing sugar cane, Louist-It is well to remember that forty per ana is far in advance of any other cent, of the area of Louisiana is covstate in the Union in the production of ered with forests of pine, oak, ash, raw sugar and molasses. The soil best poplar and cypress, and 50,000,000,000 adapted to the cultivation of cane is a feet of hard wood, yet it stands un-moist, black loam, a rich vegetable touched on its soil. The Cypress Lummold, often three feet deep, though it ber Manufacturing association alone is grown on the pine lands with great represent an output of 500,000,000 feet yields. Cotton, the other great staple of finished cypress lumber per year. article, is cultivated in both alluvial In Mississippi one-half of the state is and upper lands, the yield being greater forest land, and the southern part is in the low country. The swamp region the home of the pine and oak. is most favorable to rice, which, when estry statistics of the United States, sown in drills and kept clear of weeds, recently compiled, show sixty percent. will produce from thirty to one hunof the wealth of the whole country in dred bushels of rough rice to the acre. this line of natural resources-woods of

SUGAR PLANTING.

Cane is planted in rows or drills, six feet apart from joints of the cane itself, in the fall and spring, and in March it sends forth little shoots which resemble corn. This plant with careful weeding and cultivation grows to a height of seven or eight feet and is ripe for cutting in October. Thousands of these shoots are planted on each acre of ground.

The cane is cut and hauled in mule carts that resemble our old-fashioned hay riggings, to the sugar mills where it is dumped and sorted out so as to run lengthwise up a chute, some ten feet wide and sixty feet long, like an endless canvas tread mill. This cane carrier runs it to a set of huge rollers. turned by steam, through which the cane passes and the juice is extracted ssure. The juice, a milkish white liquid with a peculiar fresh, sweet odor, is purified with lime and the fumes of sulphur; it is then boiled in a series of mammoth open iron kettles until it reaches the granulating point. when it is conveyed into large vats called coolers, and left there to cool and granulate into sugar.

After a few days, this mass of cooked juice, which has become sugar. is carried to the "purgery" and packed in hogsheads of a thousand pounds each. After draining off in the purgery all the molasses mixed in with the sugar, the article is ready for the market as "brown sugar." The "white service of these trunk lines, particu-larly the Louisville and Nashville, which extends from the Crescent City sugars" are produced by several different processes so varied and mysterious in these refineries that I will attempt no further discussion. All large plantations have machinery for producing the various grades of sugar under one roof. Here one may witness the cane transformed into New Orleans molasses and every grade of brown and refined sugars. Before the civil war, Louisiana produced annually a crop of four hundred thousand hogsheads of brown sugar alone.

NORTHWARD.

21, 1861, when it was removed to Rich-Leaving New Orleans northward, the mond. traveler has the choice of eight dis-Richard Montgomery, who fell at Quetinct routes, each leading through a bec in 1775. region of country peculiarly southern.

It is a beautiful city of 40,000 popuwith a history worth relating. Each lation, of whom one-third are coloredpasses through lines of Confederate an increase of forty per cent. in ten fortifications erected by the city duryears. Of the colored people, only five ing the civil war, and cross shell roads per cent. own their homes. The visitor is first attracted by its miles of wide as white as snow, and draining canals as black as ink-then enter deep and well-paved streets, its smooth swamps of cypress and palmetto. The stone sidewalks, that cover the main

on. Several bales are often seen piled "for sale" near cabin doors. Scores of interesting suburban points reveal to the northerner what typical southern

Next week will appear a description of the magic city, Birmingham, the metropolis of the manufacturing south, in the centre of the iron and coal district. J. E. Richmond.

INDUSTRIAL JOTTINGS.

The Lackawanna Board for Today. New Train to Philadelphia

Is a Big Success.

The following is the make-up of the D., L. and W. board for today: FRIDAY, DECEMBER 6. Wild Cats, East-s p. m., C. W. Dunni 10 p. n., F. L. Rogerst H p. m., M. R. McLane,

SATURDAY, DECLMBER 7. Wild Cats, East-1.30 a. m., H. Dolarity; 4 a

Wild Cits, East -1.50 a. m., B. Donerly; 4 a. a. M. Finnerly; 5a. m., G. T. Staples; 8 a. m., S. Hallett; 10 a. m., W. A. Bartholomew; H a. u. A. H. Rowe; 2 p. m., A. F. Mallett; 5 p. m., V. G. Hammitt; 6 p. m., E. M. Hallett, Summite, Etc. -6 a. m., east, J. Hennigan; 8 b. m., west, G. Froumelker; 10 a. m., west, Nichols; 1 p. m., east, McAllister; 2 p. m., west,

House Coats

Storm Coats

Bath

Robes

school car No. 104 at Kingston is not what was expected they would be. The oilicials of the Lackawanna railroad S company feel that it is necessary for S every employe in the Lackawanna train service to visit this car one time or oftener for the purpose of receiving

or more lectures.

phia at noon, and leave for Philadel-phia at 6 o'clock in the evening, glv-

and one-half hours.

Newest Calendars, Reynolds Bros. **

instructions in the handling of the air brake. The car will remain at Kings-2 ton for but a few days longer, and every employe who has not already done so must arrange to be present at one S

The Quaker City and Electric City express trains on the Central Rail- & road of New Jersey, running between S Scranton and Philadelphia, are being S liberally patronized, and the company s considering the advisability of making such changes in their running schedule as will allow an express train to arrive in Scranton from Philadel-

ing Quaker City people an opportunity to spend an afternoon in Scranton occasionally. The running time between S the two eities has been reduced to four

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Neckwear

Underwear

Hoisery

Mufflers

Spruce Street.

Unquestionable Superior Merit

Annually adds thousands of names to

the long list of Smith Premier users,

representing every line of trade and

every profession.

ILLUSTRATED CATALOGUE FREE.

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Useful Holiday Presents

ASSORTMENT

COMPLETE

Leather

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Handsome Line of Holiday Suspenders

Men's Gloves of Every Description.

SMITH PREMIER TYPEWRITER

Occupies an Imperishable Position in the BUSINESS WORLD.

NO. 23 S. Eighth St., Philadelphia, Pa.

Scranton Branch Office, Nos. 1 and 3. Arcade Building.



For by intelligent, unbiased comparison of our Pianos and prices with others, we are sure to secure your patronage.

Come to the Factory Give Us the Benefit of a Thorough Crifical Examination of our Piano

And we will prove to you beyond a doubt that nowhere else can you buy as good a Piano, as high class an instrument for the money as from us, at our factory. These pianos have been in use for the past 21 years, and not a dissatisfied customer. We guarantee every piano for ten years. We shall be pleased to see you at any time.



ARE EQUAL TO REAL DIAMONDS AS TO LOOKS AND WEAR. WILL CUT GLASS AND STAND ALL THE TESTS OF OLD MINE GEWS. FOR A FEW DAYS WE OFFER MAGNIFI-CENT RINGS, STUDS, PINS, CARRINGS, ETC., AT THE MARVELOUSLY LOW PRICE OF ONE DULLAR EACH.

Gent eman's fleav . Flat Beicher wings We are the first to jutro have

gold-fill-d flat Belsher g; heretofore they have ling: heretotore been made only in addit gold ting, set builting mond, will be mailed to any uddress in the world receipt of price, \$1.00.

warranted. has the appearance of one costing \$200.00.

OU & GUARANT E

GENUINE BARRIOS DIAMONDS are guaranteed to retain their brilliancy forever. The mountings are heavy rolled plate and are made of one continue piece. The plate is thick shelled, go d, and will last '00 years. These rings are warranted not to tarm sh to finzer, and are greatly superior to any similar goads ever placed on the market. Studa and Pirs, \$1.00 each. Farrings, foreward them is the provide the start of the star screws or drops, \$2 per pair.

Laties' Cluster Rings.

MAIL ORDERS

In ordering give full directions and state whether small, medium or large stone is desired. Finger measurement of rings may be given by using a piece of string. Order at once and avoid the Christmas rush. If goods are not as represented money will be refunded. Address all orders plainly to the

BARRIOS DIAMOND CO., 1139 Broadway, New York



Prof. G.F. THEEL.527 sherst