## THE CHARLOTTE NEWS JANUARY 13, 1911



Developing Water Power In The There has been some apprehension among those identified with the Southern railway that since the Dukes electric lines will parallel much of the Two Carolinas Southern railway system in the central South, the effect on the Southern railway might be to lessen the business which that company now secures. There is a very decided opinion to the

ty of a most unusual kind.

in Manufacturers' Mr. Duke qualities belonging to a really great general. He has imagina-Record.) tion, the gift of prophecy, and with

empire that fired the all enormous executive force and abiligenerals in hismore far lay than are the ment and utiliforces of nature rked out by Mr. J.

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anywhere as his system when completed. The effect of his enterprise on the development of the section really staggers the imagination.

The work he is carrying forward in

the Carolinas is of world bigness;

there will no such interurban lines

associates in the being built at the power sites. Other methods of improving its local trans, the assembly make sure that the towns and cities will be constructed portation facilities between the Pied- commissioner has ample power for the Carolinas. of the Southern with the development of his trolley mont towns. Probably that might be requiring uniform systems of books great interest lines and water powers, and there will done by introducing the independent keeping and for making axaminations pany, of Charlotte, is chartered with expenditure of come to the entire section eventually combined motor and car, which is be- as to conditions and methods. He \$125,000 capital, by E. L. Propst, J. his great of industrial prosperity an degree develcoming popular in many localities. At wers aggregating 101, universal development unequaled out any rate, it is the common belief that his department be provided an dre-r and having a total of side of New England, if duplicated such competition as will be introducwer available. At pres- there. An illustration of this point is ed by the Duke interests will stimuon lines over a section offered by the development at Great late the Southern Railway to its very proximately \$265,000 per year with The solution of the department and the solution of the department and the solution have best work, so that the entire section total expenses of the department amounting to only \$13,000. He feels the department amounting to only \$13,000. He feels

the plant is now being placed on the ground, the machinery coming from Germany. The plant will make nitric acid and treat limestone with nitric acid, giving nitrate of lime, which is equal in fertilizing value to nitrate of soda. By a very interesting chemical pro-

cess, discovered by the Germans, nitric acid is taken from the atmosphere by passing the atmosphere through intense heat, an electric arc, giving 3, 000 degrees, fixing the nitrogen in the air so it will combine with other chemical products, forming nitrous oxide. By mixing this with water, nitric acid is obtained, the chemical formula being NO2, with water added, HNO3. It is an interesting and important fact in this connection that the main source of nitrate of soda is a narrow strip of land between the Andes and coast hills, which is a rainless district, and there from countless ages fixation of nitrates has been going on on account of atmospheric and soil conditions. In 1860 about 68,000 tons were derived from this source. In 1900 1,453,000 tons were used. The quantity has been increasing continually, so that last year Germany used 650,000 tons. It is estimated that within the next 15 or 20 years the Chile supply will be entirely exhausted, and under these circumstances, as has been pointed out by Mr. W. S. Lee, vice-president and chief engineer of the Southern Power Company, the electric companies will be called upon to furnish not only power, but an increasing supply of the most essential element in fertilization the lands of the country require.

Even this brief outline of the plans and purposes of the Southern Power Company, will give some idea of the enormous magnitude and benefits which the great variety of its undertaking will bring to the Piedmont section of the Carolinas.



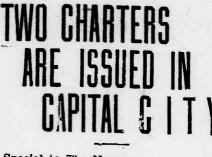
Special to The News. Raleigh, Jan. 13.—In his biennial

report to the governor and the general assembly State Commissioner of Insurance James R. Young, recommends the erection of one or more fire proof buildings for the use of the state departments, especially the insurance department, asks a more equitable adjustment of the salaries of clerks in his department; urges limitations on assessments associations and societies for the protection of the people; including proper deposits before licensed to do business

contrary entertained by a number of in the state; asks revision of fire people who have taken pains to insurance laws, legislation against investigate the situation. This opin- fire waste and better adjustment of ion, entertained by those who are deposits and bonds; he asks closer friends of the Southern Railway, as supervision of fraternal orders paywell as others who would welcome ing benefits and that those paying competition at any cost, is that there less than \$400 benefits be included; would be greatly increased prosperi- asks only minor changes in life in-

ty for the entire section, so that the surance laws; he wants the regulaacter. Southern Railway need not necessari- tions as to investment companies ly be hurt in the end. Moreover, It is extended so that he can keep out believed that these interurban devel- agents of all foreign corporations. opments will doubtless result in the As to building and loan associations New and modern towns are already Southern Railway adopting various the commissioner recommends that North Carolina's bibliography for

for



Special to The News.

Raleigh, Jan. 13 .- The Asheville Country Club's charter is amended increasing its capital to \$75,000 from \$25,000. The Bank of Thomasville increases capital to \$50,000. New charters are issued for the Sedge Garden Telephone Company, of Kernersville, capital \$10,000, by D. A. Smith and others, and for the Hardi son-Rivers Company, of Morven, capital \$50,000, by J. V. Hardison and others for mercantile busine.

The state board of education has received a report from Engineer Holeman, of New Orleans, the expert agreed upon by the board of educa-tion and the Roper Lumber Company to pass upon the estimates of Engineer Wright of the cost of the drainage of Mattamuskeet Lake, in Hyde county. He reports that the \$400,000 estimate of Engineer Wright is adequate. He recommends a few minor changes in the plans. The president of the lumber company was summoned here today, but has an important engagement in New York and the details of the findings of the experts are wired to him and he asked to withdraw all exceptions to the drainage undertaking so that the deal by the state for the sale of the lake bed to a Northern syn-

dicate as held up December 1st by his exceptions may be put through. Review Historical Events, The paper by Secretary R. D. W. Connor, of the state historical com mission, reviewing the historical ac-tivities of the year was one of the most notable features of the annual session of the North Carolina Literary and Historical Association. It reviewed the erection of seventeen monuments and memorials in the state, the laying of three corner stones laid for additional monuments

and fourteen others projected and movements for erection gotten under the eastern school was provided and way the painting of six portraits of distinguished citizens installed in that they are therefore justified in insisting on this amount, as the public places, the assembling of 1,100 eastern school will have had \$162,000 additional relics of value and classiwithin that time. They are advocating fication of 14,754 executive documents a provision in the act for the school and 8,788 manuscripts of historic to go to that place offering the best value. He reviewed the celebration location and raising \$25,000 in money of the bi-centennial of Newbern; the in addition to the site. establishment of the Daniel Boone

memorial in Davidson county; the placingof numerous tablets and markers of historic places by the Daughters of the Revolution, the Daughters of the American Revolution; portraits of revolutionary patriots by the Sons of the Revolution, monuments by the Daughters of the Confederacy in Rutherford, Caldwell, memorial arches in Raleigh, Tarboro and Charlotte "Navy Yard," and a number of other notable enterprises of this char-

Dr. Edwin Mims, of the Universit ty of North Carolina, discussed conlege and university extension work; Dr. D. H. Hill, of Raleigh, read 1910

Charlotte Concern Chartered. the help of their older brother, John The Interstate Improvement Com-

Roberts, held at bay a posse of more than a hundred men yesterday after. By Associated Press. noon. After a miniature battle lasting



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The Kind You Have Always Bought, and which has been in use for over 30 years, has borne the signature of

and has been made under his per-Charff Flitchers Sonal supervision since its infancy. Allow no one to deceive you in this. All Counterfeits, Imitations and "Just-as-good" are but Experiments that trifle with and endanger the health of Infants and Children-Experience against Experiment.

## What is CASTORIA

Castoria is a harmless substitute for Castor Oil, Pare-) goric, Drops and Soothing Syrups. It is Pleasant. It contains neither Opium, Morphine nor other Narcotie substance. Its age is its guarantee. It destroys Worms and allays Feverishness. It cures Diarrhoea and Wind Colic. It relieves Teething Troubles, cures Constipation and Flatulency. It assimilates the Food, regulates the Stomach and Bowels, giving healthy and natural sleep. The Children's Panacea-The Mother's Friend.

GENUINE CASTORIA ALWAYS 7 Bears the Signature of Charfflitcher. The Kind You Have Always Bought In Use For Over 30 Years. E CONTAUR COMPANY, TY MURDAY STREET, NEW YORK OF

ENDS WINTER TROUBLES.

Boys Held Posse at Bay.

with revolvers and firing scores of

school on the Murfreesboro pike, with

Hand & Co.'s.

established at the same time that WHO WILL GET MRS. EDDY'S MILLIONS !

By Associated Press New York, Jan. 13 .- New York offcials of the Christian Science church profess themselves unalarmed over the announcement that the mother church has in Boston may lose the \$2,000,000 which Mrs. Eddy intended should revert to it upon her death, The following statement was given out To many, winter is a season of trou- by Eugene R. Cox, chairman of the ble. The frost-bitten toes and fingers, publication committee of the Christian

chapped hands and lips, chilblains, Science church in this state: cold-sores, red and rough skins, prove "While no one seems to have looked this. But such troubles fly before up the other side of this matter and Bucklen's Arnica Salve. A trial condetermined whether or not the oppovinces. Greatest healer of Burns, nents of the will have overlooked Boils, Piles, Cuts, Sores, Bruises, Ec-Boils, Piles, Cuts, Sores, Bruises, Ec-zema and Sprains. Only 25c at W. L Henry M. Baller, the administrator, will take whatever steps are necessary in opposing those who appear to be so anxious to thwart the wishes of Mrs. Nashville, Tenn., Jan. 13.-Armed Eddy.

"So far as the cause of Christian shots, two boys, Charles and Henry Science is concerned the final disposi-Roberts, eighteen years old, who es- tion of that \$2,000,000 matters very caped from the Tennessee industrial little."

Death of Henry Barnes.

the present devel- and 1000 looms, but where there has Incidental to the development of wafives 15? cotion mills in been built a complete mill town, with ter power, transmission lines and infolia and South Carolina, lo- tenements, hotels, stores, offices, ware- terurban electric railways, various towns, and in addition houses, church, school, etc. A thor- plans of not only sectional, but nationfor lighting the oughly modern sewer system and wa- al and international importance, are

"ell as providing power for ter works have been installed, each b ing worked out by Mr. Duke. For and the power that tenement being supplied with modern instance, nothing could be of much treet car systems in sanitation, electric lights and filtered greater importance than Mr. Duke's aton-Salem, Salisbury, sterilized water. The great number plans to revive and extend American of features about the mill and village cotton trade with the Orient. It is erests have also enter- which are out of the usual trend must stated that the American cotton spinfield, the lines in Char- result not only in the comfort of the ners have lost at least \$20,000.000 of and Anderson being operatives, but will provide a valua-{ trade in the decline in the China and road for a number of months and that, ol of Mr. Duke and his ble asset and be reflected as a profit Japan business. Mr. Duke proposes, in in the aggregate, the alleged thievery in the superior labor the mills will be brief, the establishing of depots in [

of the Duke plans is able to secure and hold. the Orient and the bringing of the cothe fact that they are While the plans of the Republic Cot- ton mills in closer contact with the construction of trol- ton Mills Company are probably some- Chinese traders. The plan has been reabout the entire zone of what more elaborate than those of any ceived with much favor by the South- employes of the local office. sion lines, so that other newly devised mill within the ern cotton mill operators, and with ately be an interurban zone of development, yet the tendency, Mr. Duke's genius for working out from Durham to Ander- wherever any new construction is un- plans and methods, it is believed that and former employe of the Frisco, who ance of 350 miles, with a dertaken, is to provide facilities of the his efforts will meet with marked sucbranch lines radiating greatest efficiency, and this is inter- cess

district. Lines are al- preted as meaning comforts for the em-Also unique and original is the from Charlotte to ability of power for the factories. from Charlotte to ability of power for the factories. and plans are under Mr. Robert S. Mebane, of Graham, the air. At Great Falls a 4000 horsethe from Belton to N. C., a member of the well-known and power plant is being installed at a Abbeville, a line being long-established family of cotton mill cost of \$125,000, which will produce how between Belton and operators of that name in the Caro- 3000 tons of fertilizer per year, worth lina's, is president of the Republic from \$45 to \$50 per ton, with perhaps

flattery to ascribe to Mills, but the Duke interests have some by-product. The material for road.

## r. Pierce's Health Talks

the miracle of motherhood is often overshadowed by the misery of motherhood. The great functional changes which are incident to child bearing leave their mark for life on many a mother. Some women offer up their lives as a sacrifice on the altar of motherhood. A far greater number live on in ceaseless misery. Their strength fails, their beauty fades, they have no ambition and no enjoyment in life. To every woman

## **Dr. Pierce's Favorite Prescription**



Offers escape from the pains and perils of motherhood. Taken during the period of waiting and anticipation this medicine strengthens the body, nourishes the nerves, and prepares the whole womanly system for the coming of baby. It also insures an abundant supply of nourishment for the child.

The mind feels bright and buoyant. There is no anxiety, no dread, but in its place a happy anticipation of the baby's coming, which counts for the future happiness of the child unborn. The use of "Favorite Prescription" makes the baby's advent easy, and gives abundant vitality to nursing mothers. There is no alcohol or habit-forming drugs in "Favorite Prescription." It is a purely

Accept no substitute for "Favorite Prescription." There is nothing "just as good" for weak and sickly women. All its ingredients printed on its bottle-wrapper.

The larger success of doctor or druggist is never won by putting love for the dollar above duty to the sick. Protecting the sick, giving them what they ask for when Dr. Pierce's Favorite Prescription is called for, will enrich him in respect, if it does not swell to the utmost his profits.

**Dr. Pierce's Favorite Prescription** MAKES WEAK WOMEN STRONG, SICK WOMEN WELL.

that a contingent fund ceives through his department ap- by Howard White and others.

amounting to only \$13,000. He feels that he ought to be relieved of having to pay \$500 or more incidental expenses out of his pocket each vear.

EMPLOYES OF FRISCO SYSTEM ROB ROAD.

By Associated Press.

Marked Tree, Ark., Jan. 13 .- That employes of the "Frisco System" have and other grand officers for the en been systematically robbing the rail- suing year. They will be installed will reach a substantial amount is de

clared by special agents of the road who have caused the arrest of four

According to the railroad officials, E. E. Merchant, a telegraph operator was arrested in Memphis several days ago, has confessed and outlined the plan of operation said to have been employed in detail.

The men under arrest here, W. M. Mace, express clerk; H. O. Norman, telegraph operator; Clarence Cable, freight clerk, and a negro freight handler, will be held pending further investigation by the officials of the

Smith and others. Another char ter is to the Howard-White Lumber made good their escape. Company, of Raleigh, capital \$10,000

State Auditor Takes Oath. Col. W. P. Wood, the new state auditor has taken the oath of office be-Simple Mug. fore Justice Walker, of the supreme

court, and entered on the duties of Wisdom, like remorse, generally the auditorship, succeeding B. F. Dixcomes too late to do us any praction, Jr., who was appointed by Gov cal good. ernor Kitchin to succeed his lament ed father.

Re-elect Grand Master. The North Carolina Grand Lodge

of Masons last night re-elected Grand Master R. N. Hackett; Deputy Grand Master R. B. McKoy, of Wilmington tomorrow morning and adjournment of the annual communication will take place during the afternoon.

"Twenty-one years ago I faced an awful death," writes H. B. Martin, Port Harrelson, S. C. "Doctors said I had consumption and the dreadful cough I had looked like it, sure enough. I tried everything, I could hear of, for my cough, and was un der the treatment of the best doc tor in Georgetown, S. C., for a year, but could get no relief. friend advised me to try Dr. King's New Discovery.' I did so, and was completely cured. I feel that I owe my life to this great throat and lung cure." Its positively guaranteed for coughs, colds, and all bronchia affections. 50c. and \$1. Trial bottle

free at W. L. Hand & Co.'s. Charters Issued Wednesday.

There were charters for sev en new corporations. The Goode Construction Company, Charlotte, cap ital \$125,000, by J. A. and R. L. Goode and John A. Parker.

The Curtis Creek Flume Company, Morganton, capital \$50,000, by Manly McDowell and others.

The Carrett-Glenn Company, Winston-Salem, capital \$25,000, for brok erage business, by J. G. Garrett and A. Glenn.

The Lexington Chair Company, cap-ital \$150,000, by F. M. Weaver and others.

The George N. Floyd Company, Dunn, capital \$10,000, by W. E Boyd and others.

The Welfare Automobile Company Wilson, capital \$24,000, by R. C. Welfare and others.

The corporation commission has is sued a call for reports of the condition of state, private and savings anks at the close of business Janary

Work For Training School. It was an enthusiastic conference of advocates of the Western Caro lina Training School that was held last night in the Yarborough for the inauguration of the campaign to impel the present legislature to establish such an institution for the west as was provided two years ago for the eastern section at Greenville. In thec onference were a big delegation from the west, Asheville, Hendersonville, Waynesville and elsewhere—and the western Carolina members of the assembly. They determined to go into the fight to win and insist on having \$125,000 provided for the next two years. They this school should have been

a good portion of the afternoon they Barnes, president of the publishing firm of A. S. Barnes & Co., and a di-"One swallow doesn't make a spring," guoted the Wise Guy, "No. He was born in Brooklyn in 1845, the

rector of the American Book Co., is dead at his home here of apoplexy. but one grasshopper can," added the son of A. S. Barnes, who founded the publishing house.

New York, Jan. 13.-Henry Burr

It doesn't seem to make much difference how bad business conditions are, the growler is always rushed.



Don't Starve Your Hair to Death Many a Head of Hair, Apparently Healthy, is,

Slowly Starving to Death /

Hair must have sulphur or die.

When the blood fails to supply sulphur in sufficient quanti-ties, the hair loses its color, dies and fails out. When this condition begins do not delay—in order to live, hair must have sulphur and the only combination containing sulphur that the roots of the hair will absorb is



It will stop falling hair-will restore hair to its natural color-will remove dandruff in three days. It is the finest hair dressing made, because it makes the hair soft, glossy and beautiful, and is not sticky or greasy,

PRICE 50c. AND \$1.00 AT ALL DRUGGISTS

If your druggist does not keep it send SOc. in stamps and we will send you a large bottle, express prepaid.

Wyeth Chemical Company, 74 CORTLANDT STREET

A 25c cake of Sage and Sulphur Tollet Soap FREE to anyone who will mail this advertisement together with the picture of the GIRL ON THE BOX cut from the carton of a 50c bottle of Wyeth's Sage and Sulphur Hair Remedy, to Wyeth Chemical Co., N. Y.

Recommended and For Sale By R H. Jordan & Company

INVALIDS' HOTEL and

SURGICAL INSTITUTE, BUFFALO, N. Y.

model Sanitarium with every equip-ment and appliance and a complete Staff of experienced and skilled Specialists for the treatment of the most difficult cases of the treatment of the most difficult cases of Chronic aliments whether requiring Medical or Surgical treatment for their cure. Send two stamps to above address for THE INVALIDS' GUIDE BOOK.

