ECONOMY OF BROAD TIRES.

Park Regulations That Would Work Well on All Country Roads.

The regulations of Fairmount park have always required the use of broad tires upon vehicles of burden passing over the park drives. The extension of this rule to omnibuses and coaches carrying more than 13 persons is logical and proper, says the Phikadelphia Times.

The reasonableness of this regulation will not be disputed. It is one that will need to be followed whether voluntarily or by legal enactment in every place where good roads are desired. The last legislature passed an act empowering local authorities to encourage the use of wide tires on country roads by a rebate of road taxes, and in some parts of the state, where attention has been paid to Tennyson could take a worthless the improvement of the roads, those ensheet of paper, write a poem on it gaged in heavy hauling have found a great advantage and economy in the



WIDE TIRE PHILOSOPHY From L. A. W. Bulletin.] doption of the wide tires, which avoid

adoption of the wide tires, which aveid the formation of ruts and tEnd to keep the road smooth instead of cutting it. Wagons built for this purpose will be somewhat increased in weight, but the 4 inch tire can be easily sceured upon a wheel of ordinary width, so that com-pliance with the rule does not require any great expenditure. Light vehicles make but little impression upon a well surfaced road. It is the heavy loads that cause the narrow wheels to sink into The United States can take an ounce and a quarter of gold, and stamp upon it an "Eagle Bird," cause the narrow wheels to sink into ruts, and the worse the road is worn the greater the waste of horsepower in drawing the load. When supported on wide tires, these same loads pass easily over the surface, and there is economy in A mechanic can take material worth \$5, and make it into watch draft as well as in road mending. It would be money is pocket to the tax-payers of the suburban counties if they could enforce the park regulation on their own roads.

An Abundance of Gray Brain Matter Is A merchant can take an article One of th

After all that has been written and said concerning the material required for the construction of good roads the thing that is really most needed is a good and widely diffused quality of brains, says Good Roads.

MATERIAL FOR GOOD ROADS.

but the prefers one that cost \$25,

BELIEVE IN THEIR TOWN.

of Independence, Mo., Are Not Lacking In Civic Pride, Citizons

Just why everybody who can possibly contrive to live in Independence doesn't do it is something 8,000 people in that community do not understand. There sheets. Don't get between them; if damp are probably good reasons why people dry them. will insist upon living elsewhere, but no one in Independence will admit them. There may be on this broad concarrieas

tinent a city of 8,000 people which is prettier and which has better advantages for a residence location, but it would not be wise to say so in Independence. In truth, and in fact, Independence is an ideal city for homes.

Independence aspires to be the home for the great manufacturing and commercial population of Kansas City, which is about ten miles distant, and neglects no opportunity to tell the dwellers in that hustling city the advantages of Independence as a place of residence. Here are some of the most conspicuous advantages :

splendid system of waterworks with the Missouri river as the base of supply.

Electric lights and gas. A splendid college for the education of both young men and young women.

Three public school buildings erected at a cost of \$60,000, and a high school which fits applicants for the freshman class in the principal colleges of the country.

Magnificent churches, some of which cost more than \$35,000.

More than 100 trains a day to Kapsas City, a metropolis of 150,000 persons A municipality of rich, intelligent

and courtly people, surrounded by an agricultural class fully their equal. The Kansas City and Independence Electric railway, connecting the two cities, has trains which arrive and de-

part every 15 minutes. When there is a rush of any kind, trains are furnished at five minute intervals. Their speed is about 20 miles an hour. They can make 80 miles an hour. The Air line, operated by steam, has trains arriving and departing every 40 minutes, and the Missouri Pacific and Chicago and Alton

The city has a paid fire department, and owns the buildings used by the de-partment. For a city of 8,000 people this department is unexcelled, but in the event of a great conflagration it is provided with couplings which will en-

good and widely diffused quality of brains, says Good Roads. Glay, sand, gravel, asphalt and gran-ite do not make good roads until mixed with a proper amount of gray brain matter. It is this last named ingredient that the country most sadly lacks. These are many signs of better things in the making of roads. The whole peo-ple are just now going to school for the purpose of learning how to make a good road. Most of them are yet in the pri-many grades, but there is likely to be a time for graduating by sed- by when residuates have learned. It have any salary attached to it dur-ing the counting there are places. The city of South Bend, Or., presents a novelty in American politics and gov-ernment, in that no city office there will have any salary attached to it dur-ing the counting there are places. The city is in debt for improvements terials and grades and drainage and other important branches of the subject of good roads. When the people roally get to think-ing on this matter, they will promptly do away with those splendidly designed the subject. More than enough citimes and tarpayers have declared us and taxpayers have declared their willingness to take the offices and thus help to clear the city of debi The state law provides that the treasur er shall receive at least \$25 a month but the citizen who takes that office will turn over the malary to the city.

Daily Health Laws.

Don't eat so rapidly. Sit on a chair and be quit after eating, our stomach is not a cool bin. When you feel uncomfortable after eating

ou have eaten too much, and you need foy's Vegetable Saraparilla.

It you suffer from rheumatism watch the

Cure your rheumatism with Joy's Vegetable Sarsaparilla. Keep flies out of your house; they are germ

We r flannel undergarments,

Keepy our feet warm; your head cool, When your blood is thin you feel cold in the st change. When your blood is thin take Joy's Vegetable Sarsaparilla; it will make your blood red, rich and thick."

Yes, it will do to take Joy's Vegetable Saraparilla now.

When you get off your bicycle after a long warm run, put on a coat

If you are going on a trip take loy's Vegetable Sarsa parilla, Strange food mades strange stomachs, Joy's

Vegetable Sarsaparilla reaches the stomach, cleanses the stomach, and renews the stomach.

No appetite? Take Joy's Vegetable Sarsa-parilla, Keen appetite. Accept nothing bat the genuine when you ask for Joy's Vegetable Sarsaparilla.

....

All he omtaend It.

Ask your physician, your druggist and your friends about Shiloh's Cure for Consumption. They will recommend it.

For Dysepepsia.

1 r tecenevery lett with il eer tails to

Catarrh Gured.

Health and sweet breath secured y Shiloh's Catarrh Remedy, Price 50 cents, Nasal bjector free.

The Ills of Woman. Constipution, causes more than half the ills of women. Karl's Clover Root Tea is a pleasant cure for Constipation.

It Saves Lives Every Day. Thousands of cases of Consumption. Asthma, Coughs, Cold and Croup arecur ed every day by Shiloh's Cure.

Geo. W. Jenkins, editor of the Santa Maria "Times," Cal., in speaking of the various aliments of children said: "When my children have croup there is Missouri Pacific and Chicago and Alton railroads each gives a splendid train service. Between Kansas City and In-dependence are two splendid parks, one of them reached by the electric road and the other by the Air line. Both roads run theater trains to Kansas City, and every advantage of metropolitan and every advantage of metropolitan life is enjoyed. The city has a paid fire department, and owns the buildings used by the de-danger in giving it to children, as it



r, Miles' Restorative Norvine.

Mr. R. T. Caldwell, is book-keeper in the First National Bank of Fulton, Ky. "I was completely run down, My nerves became so unstrumy through loss of sleep and worry that I felt sure I would be com-plete to five un my position. I would lie switte all night long, and is took but little





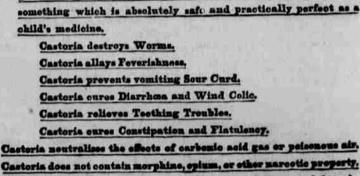
"HIRTY years' observation of Castoria with the patronage of

the world has ever known. It is harmless. Children like it. It

gives them health. It will save their lives. In it Mothers have

millions of persons, permit us to speak of it without guessing.

It is unquestionably the best remedy for Infants and Children



Castoria assimilates the food, regulates the stemach and howels, giving healthy and natural eleop.

Castoria is put up in one-die bottles only. It is not sold in bulk Don't allow any one to call you anything also on the plan or pramis

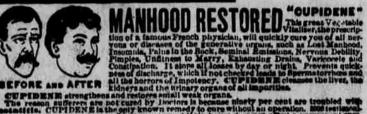
that it is "just as good" and " will answer every purpose."

See that you get C-A-S-T-O-B-I-A.

The farminile 0 0 0 0 1 1 1 signature of

Children Cry for Pitcher's Castoria.





LOD a box, six for \$1.00, by mail DAVOL MEDICINH CG., P. O.

George A. Harding, Dru

63

That's Labor.

\$1.50 per day.

The

Difference

and make it worth \$65,000.

That's Genius.

囤

Vanderbuilt can write a few

words on a sheet or paper and

That's Capital.

:3

That's Money.

Thit's Skill.

22

That's Business.

:::

That's Foolishness.

::

laborer works to hours a day

A lady can purchase a 75c hat,

worth goe and sell it for \$1.

make it worth \$5,000,000.

and make it worth \$20.

springs worth \$1,000.

The writer of this could write a check for \$8co,000, but it wouldn't be worth it.

That's Rough.

53

But when we sell you Holiday Goods we are selling you the best possible quality and up to date goods obtainable for the price.

That's a Reality.

\$ 2

re always reasonable.

That's a Bonafide Fact.

53

Before buying Chirstmas presents call at Charman & Son's store and get same at cost prices.

That's a Fact.

XMAS PRESENTS OF **VARIOUS KINDS** Charman & Son. Oregon City.

do away with those splandidly designed machines for destroying roads-namely, heavily loaded, narrow tired vehicles. This is only one of many inst which brain matter will enter into the building and keeping of good roads. Secretary Morton has called a good

roads convention to meet at Atlanta while the exposition is in progress. This should prove a good step in the campaign of education. Many of the county fairs are this year holding a "good roads" day, which proves that the farmers are taking up this question, which is of more vital interest to them

than to any other class. All in all, the friends of good roads —which means the whole people—have every reason to confidently expect mark-ed improvement in the character of the public highways.

A Good Roads Suggestion

In every state there is an army of convicts, and their employment is usually a bone of contention. But every And prices at the Pioneer Store state has thousands of miles of road that need improving. Mechanics will not do the work, and even the common laborers of our towns and cities will not do it, without bankrupting themselves. Here is a class of work that no-body wants to touch. Why not turn the convicts on it? Why not furnish the stone and machinery and permit the criminals to do something that will

amount to something and yet not come into competition with the outside world? —Farmer's Voice.

Road Movement In the Air.

The progressive newspapers of the land are full of "good roads," but the country at large is still full of "bad" roads. But to know better is to do bet ter in many cases, and now that , much splendid preaching is being dom-along this line of thought it is probable that more or less of it will sooner on later be put into practice. "Good roads" are now in the air everywhere. By and by they may be down on the surface of the earth, where men can utilize them for traveling purposes.-Exchange.

Long Island's Fine Roads.

County Engineer McLaughlin, on his map of the county road system of Queens county, shows that there are 75 miles of macadamized roads, that cost an average of \$15,000 per mile. Besides this there are nearly 75 miles of macar ized roads in the county, built by towns, at an average cost of \$12 per mile, making a total of 150 r of road, that cost in all \$2,000,000.

The county road system of Queens county is doubtless one of the best planned systems in the country.

1 15 21 14

A Perfect Drainage System

It is said that the most perfect town in the world as regards its drainage system is Pullman, near Chicago, situate on the banks of Lake Calumet, and con-taining about 12,000 inhabitants. The whole of the sew ge is pumped to a farm of 800 acres, three miles distant from the town. The sewers are ventilated by connecting all of them with a high chimney stack, which also serves for the engine fires at the pumping station. The consequence is that when one is passing an open grating in the street he is not assailed by whiffs of malodorous sewer gas; on the contrary, the down draft eansed by the high central chimney sucks the fresh outside air into the sewers, which are thus kept wholesome and innocuous.

Belocting Trees For Street Planting.

You cannot send an ignorant man out in the woods to dig up trees to plant on streets. They will never thrive. The trees used for that purpose must have been grown for that purpose, in the open, accustomed to sun, wind and light. They should be selected straight. with roots to support the top, and not crooked and malformed. Such trees are worse than none, because the time and money expended on them are lost.

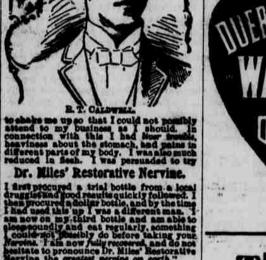
Couldn't Spend His Profits.

An exchange paper tells a story of a man in London who determined to spend all he made during the first year in advertising. He soon found that it was impossible, for the simple reason that the more he advertised the more he made, and after a strenuous effort to get rid of his money in advertising he had to give it up. If you don't believe it, try it.—Charleston Mercary.

An Example of Town Reconomy

Marysville, in Snohomish county, is etting a pretty good example in municipal economy. The mayor and conneil have decided they can run things for the next year without levying any taxes, the cash on hand and the prospective revenue from licenses being estimated as sufficient to meet the year's manicipal expenses.-Seattle Post-Intelligen-

> Much From Little. Great oaks from little acorns grow, And great results from small ads, flow. -Printers'



R. T. CALDWELL. Fulton, Ky. Dr. Miles' Nervine is sold on a positive rearantee that the first bottle will benefit All druggists sell is at 0, s bottles for 5, or is will be sent, prepaid, on monips of price by the Dr. Miles Medical Oc., Elchart, Ind. Dr. Miles' Nervine Restarts

Oregon Central & Eastern R. R. Company. Proceeding of December Term Last Week.

YAOPINA BAY ROUTE Connecting at Yaquina hay with the San Francisco and Yaquina Bay-Steamship Company.

Steamship "Farallon"

A 1 and first-class in every respect Salls from Yaquina for San Francisco about every eight days.

Passenger accommodations unsurpassed

Fare from Albany or point west to

Cabip \$12.00 Steerage \$12.00 Steerage \$0.1 Cabbs, round trip, good for 70 days 18.00

For sailing days apply to H. L. WALDEN.

Agent, Albany, Oregon

CHAS CLARK. Supt.,

WANTED:--Several trustue rihi) gentlemen or lattice to travel in origon for established, reliable house. Solary 570 and expense-steady position. Enclose reference and sell ac dressed sizinged as trained. The Dominica Cam nany. Third Floer, Ontabe Bidg, Chicago, ID

WANTED:-Several trustmentic gentlemen or had as to travel in Origen for established, reliable houses. Solary 850 and expenses, Steady position. Euclose reference and self ad dressed stronged curvelone. The Damini a Com-pany. Third Floor, Omalas Iddg., Chicog. III,

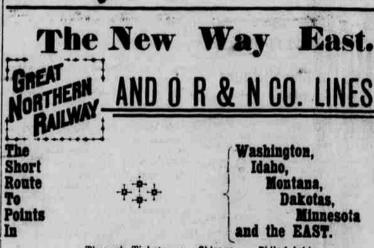


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Through Tickets Philadelphia, On Sale To and From St. Loui Boston. Washington, New York

And ALL POINTS in the U.S., CANADA and EUROPP.

The Great Northern Railway is a new Franscontinental Line. Runs Buffer-Library Observation cars. Palace Sheeping and Dining cars, Family Tourist Sheepers and first and second-class coaches. Having a nuck ballast track the Great Northern Ballway is free trem dust, one of the chief annoyances of transcontinental travel. Round trip thekets with st power privileges and choice of return routes.

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C. C. DONOVAN, General Agent, or F. I. WHITNEY 122 Toird St. Patland, 1 p. G. P. & T. ., St. Paul, Minn.

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Children Cry for Pitcher's Castoria.

Corvallis, Or EDWIN STONF, Mgr.