

Among the recent inventions issued last week as reported by Messrs. Stone & Co., Patent Attorneys, Omaha, Neb., is a pneumatic tire which is the tread of which the inventor has placed a pocket which is filled with a self-healing composition which as soon as the tire is punctured oozes out and automatically repairs and seals the puncture. Another noticeable device is that of a Frenchman who gets a patent for a thill or shaft composed of a series of compressed paper layers between which is fixed a flexible steel plate. A unique puzzle has been patented to a New Jersey inventor, which comprises a series of transparent pictures of notable persons which can be placed in one frame and held up to the light, when a curious composite picture is the result. A Michigan man obtained a patent for a composition for destroying thistles.

FARM AND GARDEN.
MATTERS OF INTEREST TO AGRICULTURISTS.
Some Up-to-Date Hints About Cultivation of the Soil and Various Horticultural, Viticultural and Floricultural.
The Eighth Report of the Mississippi Experiment Station says:
In 1888 the station commenced a series of experiments with grasses and forage plants with a view of determining:
1. What plants will restore fertility to the soil most rapidly, and at the same time give fair returns in hay or pasture.
2. What plants will make the most permanent pastures.
3. What plants will make the best permanent pastures, especially for winter grazing.
4. What producing plants are best for temporary use.

Under the general name of Oklahoma School Library, Messrs. Houghton, Mifflin & Co. announce that they will issue in attractive style and at moderate prices a series of fifty books, peculiarly suited for school libraries. These books have been chosen largely from the best literature which has stood the test of the world's judgment, and yet is as fresh and inviting today as when first published. The suggestions of more than one hundred prominent educators of this country have aided the publishers in their choice.

It is gratifying to see so many American farmers putting their waste places or spare pieces of land into rutabagas and turnips for early fall or long winter feeding. They are getting the European idea of root crops. There the rutabagas and turnips are sown broadcast as are almost all grades, and not as desired as roots, the foliage then is used for green food. Just imagine the results of a twenty-acre patch treated in this way! Think of the tremendous amount of green fodder, magnificent fodder too, coming into full play during the hot August and September. Why, a field of rutabagas and turnips, there for cattle food is worth almost as much as the oats gathered therefrom! Another good plan is to sow rutabaga seed, especially the variety known as Salzer's, LaCrosse, or Mammoth. This variety, or the Milk Globe turnip sort, at the rate of one-half pound per acre, into the cornfield, just before the last cultivation. This will give you two good crops—one of corn, the other of roots from the same land! One advantage of the rutabaga is that it can be sown at any time of the summer for green food, while a sowing the latter part of July is the best in northern states for big, sweet, juicy roots for winter storage and use.

ON TO OMAHA.
GATE CITY THE MECCA OF ALL LOVERS OF HIGH GRADE SPEED EVENTS.
\$21,800 IN PURSES.
JUNE 9-10-11-12-13 THE DATES.
The coming June meeting of the city fair and sports is attracting the attention of admirers of the high-class light harness horse in all portions of the west, as both the large purses offered and the superiority of track horses are a magnet of sufficient force to bring to the Gate City the largest string of representative drivers and pacers ever seen west of Chicago.

THE SEASON'S GLOVES.
With evening gown the mode gloves are worn. They come in all the delicate shades and match the costume in color, or form a pretty contrast. As to length, they are marvelous. A novelty for holding them in place is the new glove fastener. It is a tiny jeweled butterfly, concealing a convenient little clasp, which is attached to the glove from this is a ribbon, the same shade as the glove, arranged that it may be sewed to the sleeve and thus hold the glove securely in place.
Gloves for calling are in place kid, and are a distinguished air by an embroidery in silver or gold. Pearl gray gloves have silver attaching and silver buttons, and canary colored gloves are embroidered with gold threads.
We often wish we had nothing to do but attend to the things we ought to do, but hate to do them.

X-Rays
Of test and trial prove Hood's Sarsaparilla to be unequalled for purifying the blood because...

Hood's Sarsaparilla
Lives in a Bottle. Pure. All druggists.

CUT AND SLASH
SMOKING TOBACCO.
2 oz. for 5 Cents.

CHEERFUL—3 for 5 Cents.
Give a good, Mellow, Healthy, Pleasant Smoke. Try Them.

For rheumatics—constitutives—invalids of all kinds.
For everyone who is weak and wants to get strong.
Hot Springs, So. Dakota.

WELL MACHINERY
Illustrated catalogue showing WELLS, ATWOODS, and JETTYE MACHINERY, and all other machinery, tools, and implements. Send for catalogue and price list.

Baker's Lice Extirminator
The Children's Friend. Kills lice, kills on clothes, kills on hair, kills on furniture. Manufactured by Dr. O. P. PARKER.

Blender-Twine
LINDSEY + OMAHA + RUBBERS!

W. N. U., OMAHA—23-1896
When writing to advertisers, kindly mention this paper.

Cost of Raising Corn in Kansas.
Kansas is certainly a great corn state. Statistics show that the average annual yield for all the thirty-four years, bad seasons and good, since 1861, has been twenty-seven bushels per acre for the entire state, ranging from eight and four-fifths bushels. The product for twenty-five years ending with 1885 has had an annual value averaging more than \$31,000,000, and a total value at that time exceeding \$776,000,000.

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"Pretty Pill" says "Pretty Pill"
She's just "poll parrotting." There's no prettiness in pills, except on the theory of "pretty does it that pretty does." In that case she's right.
Ayer's Pills
do cure biliousness, constipation, and all liver troubles.

Battle-Ax
PLUG
Why buy a newspaper unless you can profit by the expense? For 5 cents you can get almost as much "BATTLE AX" as you can of other high grade brands for 10 cents. Here's news that will repay you for the cost of your newspaper to-day.

Columbia Bicycles
Popularity does not come without cause. Nothing but the standard quality that is invariably maintained in Columbia Bicycles could secure such indorsement as comes unsought to Columbias.

Dr. Kay's Renovator
A POSITIVE GURE GUARANTEE... Dr. Kay's Renovator...
OPINION
Habitual Cough, Croup, Sore Throat, Hoarseness, etc. Dr. Kay's Renovator...
ONE FARE FOR ROUND TRIP
OMAHA RACES
JUNE 9th, 10th, 11th, 12th and 13th.
One Fare for Round Trip West of the Missouri River. One and One-Third Rate for Round Trip East of the Missouri River.