r 1, 1916

more the farm

arming is not as it must be services of the y things that erity of agrie tariff. The say that it is ed of securing now that if it importations

now that if it importations ablic revenue. urers increase tent of their levels of imthree dollars nanufacturing puts into the e manner in

farmer, take,

worth, under ie tariff adds cost of that e at 20 cents io pounds to rade. Under

5 pounds of other words, has the same e trade as it

pound under ker receiving e trade, earn a four days, im five and a

im five and a
With wheat
rteen bushels
ler free trade,
els. You see
mer and the

middlemen

middle ces there are than 190,000 er to every dily see what effort there system of

il system of big interests s out of the armers. For

f \$37,436.13, dollar they the farmers

sult that for

ey get back to reserve. than 6 cents

os have been of Scotland ny received t., declaring

The Guelph leared 20.64 nt. in divid-

our investives current iness would it whatever.

ave ignored we suffered to organize e our place e business this. There

a fat steer armer's wife rendering a he grocer's the counter We must nore. The

nore. The im we have the right slong to his aken of the

# Storing the

How to Prepare the Automobile for Winter Storage

With the advent of winter the average motorist places his car in storage until the coming of spring once again makes conditions pleasant for driving. In storing the car care should be taken to see that it conditions pleasant for driving. In storing the car care should be taken to see that it is put away in proper condition to ensure its being ready for service again when required, without the necessity of having to fix troubles which have arisen due to the want of a little foresight. With the modern car a little more has to be done than with the old time car which was not equipped with starting and lighting batteries, etc. One of the first things that should be done is to take out the storage battery and where possible make arrangements for it to be stored and charged thruout the winter months at one of the many service stations maintained by the leading battery manufacturers in the larger towns and cities. The charge for this service is so low that no owner can afford to take chances with a battery by not giving it the necessary care in this respect.

#### How to Store Car

The general rules for the storing of a car are: 1—Jack up all four wheels so that car is clear from ground. 2—Remove outer casings and inner tubes, wrap in brown paper or canvas and put them away in cool, dark place. 3—Thoroughly drain water system, running engine for a

Any questions in regard to other points not mentioned will be gladly answered if full particulars of case are written and addressed to Motor Department, Grain Growers' Guide, Winnipeg.

GOOD ROADS COMPETITION

GOOD ROADS COMPETITION

The report of the judges for the annual split log drag competition of the Manitoba Good Roads Association and their award of prizes to the winning competitors was made after the final inspection during the early part of October. The judges in their report comment favorably on the numerous stretches of gravel road entered in this year's competition and it would appear to have been a somewhat difficult task to decide as to the winners owing to the general excellence of the work done on the gravel stretches.

The dirt roads, which form a separate class in the competition, proved somewhat of a disappointment to the judges, who expressed their regret that so little enthusiasm had been evident among the competitors in this class. With the exception of the first prize stretch on the Dugald road, Springfield municipality, there was nothing in this branch of the competition to call for favorable comment, and it is expected that more stringent regulations will be made as to the award ing of the prizes unless roads are main



The afrent of the automobile has done more than any one single factor to improve the condition of country reads. Reads like the above, the all too common still, are gradually disappearing

few minutes after water has ceased to run from radiator drain tap. 4—Leave all oil in engine and grease in axle, transmission, etc. 5—Paint rims with good rim paint to prevent them rusting, 6—Rub over all bright parts with light coating of vaseline which will prevent them from tarnishing and is easily cleaned off when necessary. 7—Put up top and place side curtains in position. This will prevent creasing and rotting of material. 8—Cover entire car with canvas sheet or other material which will protect car from accumulation of dirt and dust. 9—If outer casings are cut, have all cuts properly filled and vulcanized before storing. This work can be done at home with one of the many good portable vulcanizing questing procurable from any of the leading successory dealess.

The following of these simple directions will insure your car being in good condition for service next spring and will materially prolong its mechanical life and add to the pleasure of driving.

Printing the Car

#### Printing the Car

Painting the Car

The owner of a car in the country who may not be able to get his car puinted without sending it away can now de be work himself, and provide profitable recreation for the long winter evenings, by securing a supply of the new flowing paint, specially prepared for automatic work and supplied in all the prime colors. This paint will, as its name implies, flow on to the surface without leaving a brush mark, and a really excellent job can be done by the exercise of a little care in preparing the surface to be painted, by first thoroughly washing and cleaning off grease or other matter collected during the time the car has been in service.

tained up to a general standard of ex-cellence during the continuance of the contest. The past season was of course somewhat against perfect work owing to the heavy rainfall during the last month and the scarcity of labor for farm work which compelled competitors to give their attention to the work of harvesting their crops before completing their labor on the road.

#### System Needs Revision

System Needs Revision

With each succeeding competition it appears to be more clearly indicated that a necessity exists for a complete revision of the present system of carrying on road work and the subject will be brought forward at the annual convention of Manitoba municipalities with a view to securing the opinion of municipal heads as to the best method of securing more efficient and economical expenditure of the public monies in road construction and maintenance. Many of the municipal heads realize that road work, as at present carried on, results in a poor return on the investment and a strong feeling in favor of a more permanent type of construction is evident in many quarters. It is also suggested that the leading roads thruout the province should be taken over by the provincial government and constructed and maintained by the Highway Commissioner's department.

The prizes were awarded to the following stretches:—

#### Gravel Class

1st prize, \$50 and Banfield trophy, East St. Paul Municipality; 2nd prize, \$30, first mile of east main road, East St. Paul Municipality; 3rd prize, \$20, one mile on Warren road, Rockwood



# **Live Poultry**

THE PRICES QUOTED BELOW ARE ABSOLUTELY GUARAN-

Sprin	g C	Chickens,		In	good		
0.01	nditio	on, 3	Iba.	up		1	1630
Roost	lers,	any	age				10c
Duck		17 80	10				180
Gees						**	180
Turk	eys.	any	age,	7 1	be.	up	20c

Terms: Gash, Bank Money Order on receipt of goods.

Golden Star Fruit and Produce Co. WINNIPEG

### LIVE HENS WANTED

Hens 150
Ducks 140
Young Roosters Best Market Price
Goose
These prices f.s.b. Winnipeg. Let us know what
you have to sell and we will forward system for shipping. Prompt coats on receipt of shipmans.
We are also buying draused positive.
ROYAL PRODUCE & TRANSMICTS E7 Albana St., Winnipag

### Highest Price Paid for all your Farm Products

The domaind is now very beary for BUTTER AS-ESGOR. Ship on your engigity at orion. As-ventions is now easily you can, while your posts formed if carefully packed. It is nonempary in all your possibly is failured before shipping.

Farmers' and Gardeners'

Produce Exchange, Limited

305 Carlton Street, Winnipeg

TIBE IS HONEY.—Convert these space memori of years into ready cash. Write in said we will full you how to do ft, Squarespines Department Grate Growney Guide, Winnighes.

## FOR SALE

ONE GEISER
24-in. Separator, with Ruth
Feeder, \$600.00 compises;
also Gasoline Portable Engine for driving same,
\$500.00. These machines
were used by advertiser
for his own threshing this
season, with expelient, results. Used only ten days,
were bought new.

H. B. Lyall 876 Logan Are

WHEN WRITING TO ADVERTISERS
PLEASE MENTION THE GUIDS