ha iness to be seen to, will see to that, Mr.

long as he can."

here, Mr. Kane. nd Mr. Ardington dr. Ardington is go-

decency's sake, ontinued, "you Ir. Merrington

difficult to say amnesia. Per e that slice of

ion, sir?" s opinion. Six days ago, and sir? Can you

I'm afraid. of our hands is quite well he will suffer accident." nemory, sig?

uld last, sir. ran nature, so

it has lasted is the well woman who the birth of The recover-found Ithat her marriage all that had den case.

here to disee Mr. Merat what good

We can quito underrrington can 2. June the

. sir. I shall When did

will be gethouse and drive. His

ne was not a n he found uding out

ad there was

ey went up-Just. "How

rior the est. ust. "Well, having lost stny on here He must be must be

venience to e house to excuse for you down must be Perhaps it wo men: ce to know

firgers.

arcligh:



digestible?" o than the songs

parks in the and nearly as large shinds as large as

norning with

In this age of hurry and bustle it cold in the head, he will be able to of cropping.

which is cleared. During the wave of from the putrefaction of organic on the texture of light spils as it has prosperity following the war, I pur- wastes. With the dawn of the indus- a tendency to cement the soil particles, chased two light trucks, one of three- trial era, the problem of "manufac- rendering the mass more compact and quarters and the other of one-ton ca- tured smells connected with industry less liable to dry out. fied with the make of the old one my size of the new. I hesitated for quite comes from the garden of his neighbor making my final debor my fi

ton truck is in service for 8.3 years. In consolidating my records I find the lighter one cheaper to operate in regard to gas and oil to the extent .8 cept per mile. In trip time the difference is negligible, as is the case with tires. Repairs show a balance of \$18.30 in favor of the heavier one, while statistics show its life to be six months longer. In addition to this, its ability to carry twenty-five per cent. more per load allows it to do as much in four trips as the smaller one does in five. This factor has been of inestimable value to me in both in the Record of Performance, con- The time and money during the busy sen ducted by the Dominion Live Stock tree

BAD SMELLS. the conclusion that the sence of smell is of great importance. The startled former record, also made by a heifer deer stands with dilated nostril to at the Dominion Experimental Stathe breeze, sure that her nose, before tion, Cap Rouge, was 8,544 lbs. of her eyes, will tell her whither to flee, milk, 403 lbs. fat and 4.71 percentage. The hungry wolf presses with relent, The latter, it wiss be noticed, is still less speed upon a trail which the hu-the man being cannot distinguish at all. We may believe that once all men were similarly endowed, for in certain primitive tripes the acuteness of the sense of small is not altogether lost. W. H. Hudson tells of the cannibal tribes of Queensland who were found to hunt by smell a large species of boa with which they supplement their more gruesome diet. The evil smell of the skunk is produced to discourage his enemies and constitutes a powerful weapon of self-defence. According to the theory of natural selection, those species would survive which made use of their noses to distinguish good food from bad. The cunning skunk fools his enemies that

he is bad food even before he is dead, Do wherefore they leave him, alone. Man. too. makes use of his nose We speak of the word in it about marriage rites. Lime in Agriculture.

Lime has two especial function when applied to the soil. It neutralizes accidity and improves the tilth or nechanical condition. An acid soil is unfavorable for the growth of many crops. The bacteria necessary for the growing of clovers especially cannot thrive in an acid soil. Low-lying and ill-drained soils are especially liable to be sour. Upland soils may also he slightly acid from the washing away "taste" of a rotten egg, but if the nose of the original store of carbonate of be firmly pinched or its owner have a lime or its withdrawal by many years

It conceded that a true is an essen- gat a bad egg without tasting its bad. The influence of lime and its comtain to the average farmer. Whenever ness. The same instinct which makes pounds upon the tilth or texture of and wherever farmers meet the con- him distrust bad eggs makes him also the soil is most marked in the case of versation turns sconer on later to distrust a leaky drain pipe (after all clays, Applications of lime to such trucks. Their relative size and value the two smells are very much alike) soils render them more friable and forms the topic of many discussions.

Thus he has always sought to keep mellow, more especially when dry.

I live on a farm of 205 acres, 176 of away from the odors which result Lime also has a beneficial influence which it always for the tayture of light chile in the

Lime has another function, which is pacity. The lighter one was prac- also claimed attention. The necessity Lime has another function; which is tically demolished in an accident re- of making laws to deal with this sit- to hasten the decomposition of potash cently and I found it necessary to re-uation gave urgency to the question: compounds in the soil. Foo frequent place it. Since I was perfectly satis-what is the effect of odors on health? or too abundant applications are, to Mr. X may complain to the Health be avoided as its too generous use only consideration was the proper Officer that a disagreeable smell will soon deplete the soil of its fer-

matter with neighbors who had one smell. Though there are of course quicklime is placed in small heaps, of cither size, or both, and learned poisonous gases, like hydrogen sul-about a bushel in each, at regular their experiences. I talked to a num- phide, that have a pronounced smell, intervals on the field to be treated. ber of truck salesmen and to one dis- we cannot say that it is their smell Water is then poured over each heap trict manager and found that in the which is harmful nor indeed can we at the rate of about one-third the

left unthinhed. The fruit was graded. Elgin. This is an organization of Domestic Science course. Since then at picking time. The number of ap-girls from all over Elgin County. They they have taken part in a county

has produced in 365 days 8,595 lbs. of

more numerous.

Elusive Vitamins. be unstable and may be destroyed itself. Ninetcenth Amendment? guarantee women equal quantity.

RipplingRhymes Welt Mason

QUESTION OF AGE

"A man's no older than he feels," I say, some forty times a day; but my old rusty springs and wheels show many signs of glying way. When I was younger I could fall and not be lamed in back or knee; as springy as a rubber ball, no accident could mar my glee. But now if I fall, down the stairs I'm sure to dislocate my back, and if I stumble over chairs, a lot of ribs begin to crack. I come imes slide on orange peels, and bust my dome, but still I cry, "A man's no older than he feels," which is a sort of truthful lie. Ild have you think I'm feeling young, and right side up, and good as new, and so, you see, I'm giving tongue to that which is not strictly true. And yet it's true endugh, I guess, that I'm no older than I feel, and if my feelings I confess, the tale would make your sonses reel. A h, well ods bones and hully chee, the fact's too sad for tongue or pen, but rusty graybeards hate to see themselves outclassed by younger men They hate to think that they are done, mere idle ddtards on the stage, they'd keep their places in the sun, and so repudiate their ago. I feel my sluggish glood congeal, and still I cry, in accents bold, "Men are no older than they feel, and I'm a sorrel three-year-old."

For Home and Country

Work, Study and Play in the Girls' Institutes.

exerted in support of their use, when polis Valley. At the Kentville, N.S., a Hallowe'en party including an "ap- a course in thome Nursing. They sent necessary, but their choice and appli- Experimental Farm tests in thinning ron contest" (explained in a former a bale of eithing to the Institute on cation is generally the business of were made on Wagener trees ten News Bulletin), the proceeds from the Indian Reserve, made a layette cation is generally the business of were made on Wagener trees ten News Bulletin), the proceeds from the Indian Reserve, made a layette the sanitarian. The individual lesson years planted which were carrying a which went to buy presents for the for Northern relief, held a bazaar in the sanitarian. The individual lesson years planted which were carrying a children in the county Sanitarium. December, realizing \$70 which will flow." It is probable that just as there is "no smoke without thin the apples to one apple to a ffuit. The president says, "Our year's work be donated to the local memorial park, ing tide was accompanied." fire," so there is no smell without its spur and to an average of six inches together in the circle has certainly fund. source, and that source and what pro- apart on the branches. Five trees given us a better realization of our Rockivood "Erdn osa" was organicells from it may be a menace to were thinned and an equal number mutual need of each other."

ples harvested per tree thinned was meet the first Saturday of every judging competition; held good 652 and the percentage of number month in the office of the County Ag-monthly meetings regularly, with deones 59.06, of number twos 33.88, of frieultural Representative. They commentations, addresses, decates, a In order to be eligible for admission number three 4.4 and of culls 2.66, operate closely with the Junior Farm-spelling match and a geography number of apples removed per ers organization in bringing all the time and money during the busy seal ducted by the Dominion Live Stock tree was 192. From the unthinned young people of the county together ian Relief fund, and a box of canned the has proven conclusively to me old cows must produce 4.400 hs of 22.15 per cont aware match; sent a donation to the Armention has proven conclusively to me old cows must produce 4,400 lbs. of 23.15 per cent, were number ones, Believing that the community dances Hospital. They are planning to make that the requirements of the two-year-old at the Dominion Experi- threes and 3.1 culls. It will be no- a "petition" asking for chaperons; an Dolla has arranged concerts by mental Station at Cap Rouge, Quebec, ticed that while more than half the earlier hour for closing etc., and pro- local talent; assisted the local moving fruit from the thinned trees grided sented it to the boys' committee. The milk and 399 lbs. butter fat with an number one rather less than a quar- committee agreed to their requests. A little reflection regarding habits average of 4.64 per cent. This is a ter from the unthinned trees came up with distinct benefit to the prestige of A little reflection regarding habits average of 4.64 per cent. This is a ter from the unthinned trees came up with distinct benefit to the prestige of the proceeds of lower animals and of man leads to world's record in milk for the two-to that standard and that the twos, the gatherings. At their December to institute funds; sold baskets for the proceeds in the latter case Literary meeting, including a debate, the Institute for the Blind; and held they had two hundred and lifty mem. they had two hundred and fifty mem-bers present. At Christinas time the girls sent a box of homemade candy

ly because no one knows exactly what county. The Girls Institute personal Relief, and the Public Library; provitamins in various foodstuffs seem to boxes was a thing of distinction in when unduly heated, exposed to the atmosphere under certain conditions, or subjected to the latting of chorisms. or subjected to the action of chemi- held a sale of homemade baking, a cals and processes. Practically the garden party, and had a booth at the only known methods for vitamin deschool fair to raise money for the termination consist of feeding experi- County Memorial Hospital; with the

ments with animals. These methods Junior Farmers they had a skating are long, costly, and give only relative party, a debate, and a corn roast; in value, but the only knowledge of vita- June with the other girls' Institute of soft chith or tissue paper. Place the mins has been gained in this way. At Peel County they visited Macdonald brush in a pan or basin of vinegar, least eighty common foods contain Institute, Guelph, and in October had Let the handle extend. Put the vesvitamins and apparently cod liver oil an "at home" at which Dr. Ross of sel on the stove and bring the vinegar and lettuce contain them in greatest Macdonald Institute and a class of to a boil. Rinse the brush in the her students gave a demonstration of vinegar and boil for a few minutes, As monotony robs you of zest it other Institute girls, of the county vinegar. - Wipe again with a soft yelling till all the neighbors the soil. Diversitfy your crops! they took part in a judging competi-cloth or tissue paper.

BY ETHEL M. CHAPMAN.

match; sent a donation to the Armenian Relief fund, anfi a box of canned

picture theatre to bring good shows to the town by helping him to sell tickobject was to raise money; this done, There is no accurate method for dren's Shelter and House of Refuge—
determining the presence and amount also to a number of "shut-ins" in the of vitamins in any food. This is part—
of vitamins in any food. This is part—
various communities throughout the Fair, the Navy Lengue, the Russian dredweights supplied by communities of we are now planning to build a bathvided wood and clothing for a needy butter was 110,000 hupdredweights family; sent flowers to sick members, less in the ten months this year remembered eighteen olderly women of the community with a small gift.

An egg is never as fresh as it was. Carefor paint brush: After using, fill the pipe with sand. wipe the brush with a piece of clean,

The Sunday School Lesson

IANUARY 27

Israel Saved at the Fled See, Exod. 12: 37 to 18: 27. Golden Text-The Lord is my strength and song, and he is become my salvation. - Exod. 15: 2.

THE STORY CONTINGED—When, after V. 30. The Lord saved Lord. So in hard pressure, Moses had wer the ro-Psalm 166: 8-12: "Nevertheless he luctant consent of the Egiption Phasewood them for his name," sake, That luctant consent of the Egyptian Phasaved them for his name's sake, That rach to the outgoing of the Israelites, he might make his mighty power to he led them (or rather "God led be known."

13: 17, 18) not by the direct them," 13: 17, 18) not by the direct troad, "by the way of the land of the literally, "the great hand." So it provented ed in the years that followed. The road, "the way of the wilderness of the strong hand of their God was a have crossed a shalow irm of the continual support to their faith. The sea, passable at low ide, the exact lo-God who had saved them would save cation of which cannot now be determined. It is possible that in those a fleek by the hand of Moses and days the gulf extended further north than it does now and that great lebovah had proved himself stronger changes have taken place since. At the heathen nations could ultielear that ers of the heathen nations could ulti-

changes have taken place since. At any rate the story makes t clear that the waters were driven back by a strong wind during the night, and that the Israelites were able to closs probably at low tide, but the Explication army following there was everwhelmed by the waters when the sea returned to its strength." For the Lord is a great God, And a great king above all gods. APPLICATION ... From earliest days three great rdads have led out of Egypt toward From the crossing of the Red Sea, the book of Exodus carried the sory of the wilderness journe, as far as Sinal, and the encampaignt there, the East. The north route was short est, casiest and best watered, but through the country of the warlike

of the wilderness journed has far as Sinal," and the encampaint there, then tells of the first giving of the law and the building of the tent spectuary. The earlier chapters of our lesson tell also of the first passover on the night of the departure, and give the law of the passover as it was observed in the following centuries. These of the two descriptions of the tent temple of the wilder. straight into a jong stretch of desert, with no water or food for the people and their flocks. The south road went for some distance by the Red Son, thence amid mountains, with good grazing. This region was also familiar to Necestral roads. miliar to Moses, being the home of his forty years of exile. The people ex-

the grapheses. I adabed to a dame, plotted that his ea a pronounced meth, the first the manager and figure that the manager of the first the state of the manager of the state of the manager of the state of the manager of the state of the s

pare divine limit? of wind (see ch. 15: 10). Egyptians in the midst of

Britain's Imports of and Cheese. 2,362,574 lon;

Britain In the ten months ober 31, 1923, Canhila 94 hundredweights, New Z 1,878,227 hundredweights c ported by Grent Britain dried Canada supplied lredweights, Denmark il undredweights, the Arte ublic 399.781 hundredwig the United States 10.578 veights. Of ten individual

Every one knows that hammer are the ting vitrified tile; but no

Fasten a cow-bell to the barn, with about s your wife wants you from vinegar. - Wipe again with a soft yelling till all the neighbors think

WELL



Mewing paradles "That" Cectivo . Jazz "Don't you see why? ding n an old Ford."

Live Stock in Canada.

According to official figures, a species of live stock in Canada be cereased in number from last year said to number 3,5.0,001sygry one pared with 3 648,871 in Wear, 8,722 compared with 9,202, cattle 246,231 compared with 9,719, da sheep 2,758,860 compared with 370 525, swine 4,405,316 compared 3,915,684, and poultry 45,466,292 conf pared with 43,443,718. Horses has lecreased in every province execut rovince excepting Ontario and Brit. sh Columbia. Swine show a degree po h Nova Scotia and New Blue well

· A Large Baby.

"Mother," fald a boy, "co yen kno but there is a baby in this town the was ted on elephant's mills and gained even pounds a day? It is so bly that cannot ho luken into the house," s kept ir. a garden." "That change be true," said

"Yes, it is roplied the boy; "it the elephantic buby:"

The Commion forest recerves Western Counda comprise an area of approximately 27,500,000 acres and islet of tracts of land unsuitable for agriculture, which have been not apart perminently for forest pro luction.

In tulling of obstacles to success nany men magnify the external once, minimize the greater on within.







French Canadian Cattle

Records.

record in fat and percentage:

Mrs. Longwed-"What's the matter

Miss Neverwed-"There's

rights with men?"





SHE'S AN

OLD MAID !!