The Automobile

TEN RULES FOR SAFE DRIVING. If you have to take bottles of medi-It's just as good as the left. Slow down when approaching a

as a railroad crossing. never tell what they will do.

a blinding glare.

Read and obey the warning signs. If you feel you've got to speed, do it where it won't kill anybody but

both directions.

anybody back to life.

TIPS TO TOURISTS.

each article you take along. Pack plan of packing and unpacking, each your load securely and compactly, one having one special part to do, Provide convenient places for things making the ordeal easier for everybefore you start. Nothing is more one. the way by misfits.

under. Dark clothing shows the soil trip. less. Knit wear or crepe is easily Leave your camping place as clean rinsed out. Be sure to take along as you would like to find it for yourprovisions for the rainy day. Rub- self. Always be sure that your campbers, umbrella, raincoat, small and fires are safely put out before you soft hat, coarse stockings, easy walk- leave. necessities that must be taken are and take." It is not always easy for string, a pocket-knife, a bundles of a group to avoid friction when tourold pieces of muslin, wash basin, boric ing. other things as the occasion demands. water for them.

Drive on the right side of the road | cine along fasten the corks securely with adhesive tape. An empty milk bottle will save you the necessity of buying one when you buy your milk. crossroad. It is nearly as dangerous Tin coffee cans are useful to shut up Look out for children. You can the foods from flies, ants, dust and germs. A one-compartment fireless Try to help instead of hinder the cooker is a very novel and practical traffic officer. He is there for your way of having a warm dinner on your trip. The food may be prepared be-Be sure that your "dimmers" are fore leaving home or tourist camp and really dim. It's no joke driving into will be fully cooked by the time you are ready for it. It is not wise to stock up too heavily for supplies as they can be purchased anywhere.

Don't travel too fast; travel for pleasure, not to make mileage. For When making minor repairs, stop real enjoyment twenty-five miles an where your car may be seen from hour should be the limit. Take turns at the wheel. Don't travel too far in Speeding around corners is a one day, especially if there are little straight route to the hospital. Don't ones in the crowd. If you get overrace past a stopped street car. Some tired you have to rest more the next day the jury may call it man- day and you might even get cross.

Camp early. There is nothing more Use discretion. The fact that you distressing than trying to settle in a had the right of way won't bring strange place after dark. When you break camp, be sure that the things you pack away are dry. Foodstuffs become musty very quickly in hot Travel "light". Think twice over weather. There should be a definite

nerve-racking than to find your load, Be careful about the place where slipping apart or to be crowded on you camp. See that it is clean and well-drained. Is the water safe? Are Light weight clothing is comfort- there flies or garbage about? It is the able for warm seasons, and when cool best policy to have a few "shots" for it is easy to slip on extras over or typhoid before going on an extended

ing shoes and knickers if you are Above all, keep amiable and polite. sensible enough to wear them. Other Carry with you a good bump of "give

acid, mirror, sewing kit, light alum- Take especially good care of the inum dishes, folding cots, blankets, a children. A thermos bottle or jug is camp cook stove and perhaps several a fine thing to have for the drinking

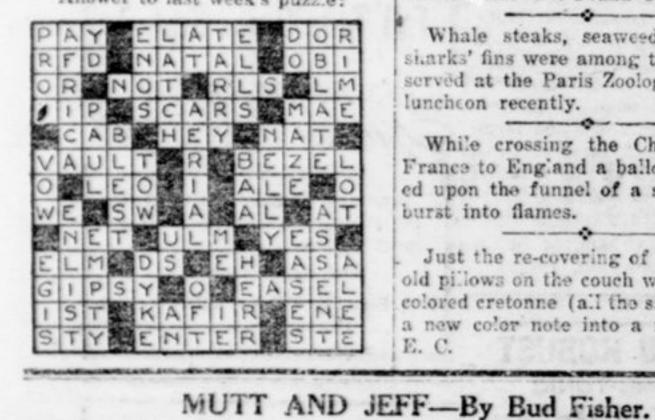
Communication is Possible Between Distant Minds

harnessed and reduced to code, will humility create a method of communication be- It calls itself by fine names-Devotween distant minds as perfect as tion, Loyalty, Self, sacrifice, and the that developed by wireless telegraphy. like. But it is a form of self-deception, This is the sensational conclusion of for in reality the doormat is cruel, an Italian scientist, Ferdinando Does the doormat ever think, while he Cazzamali, Professor of Neurology is exercising his own grand and noble and Psychopathy at the University self-crushing, of the harm he is doing of Milan, as a result of his investiga- those whom he allows to step on him? tion of the radiographic waves of Decidedly, he does not. to reveal a scientific basis for the the dishes while Doris plays the plano

covers a period sufficiently long to the wash-tub and roughens her fingers convince scientists that his conclu- sewing so that Doris may go out and sions cannot be dismissed as super- enjoy herself. ficial or based purely on accidental The mother is full of patience, genevidence. Even since 1913 science tleness and goodness, in order that she has been diligently endeavoring to may fill her daughter with-impatience prove that the human body under selfishiness and extravagance.

communication, similar to that of sential than self-discipline. Is it any counties in Ontario. wireless telegraphy, could be develop- mercy to deprive the young of that, For best results it is important to der crops; (7) Mixtures of winter rye is there simply thrown out, these ed at distant points.

Answer to last week's puzzle:



THIS IS A SURPRISE.

JEFF! I DIDN'T

KNOW YOU

OWNED A

Don't Be a Doormat.

"Doormat" is a term used to signify one who lets others walk on him. The A despatch from Paris says:-The doormat often takes great pride in human brain is capable of the emis- his "matness," but it is the most dansion of radiographic waves which, gerous form of pride-the pride of

the brain. His theories are particu- Many a mother prides herself upon larly significant in that they purport slaving to rher daughter. She washes whole phenomenon of telepathy. She forgets dress so that Doris can

of self-indulgence?

sedfishness .- Dr. Frank Crane. sharks' fins were among the delicacies of the red wheats.

luncheon recently.

THINGS

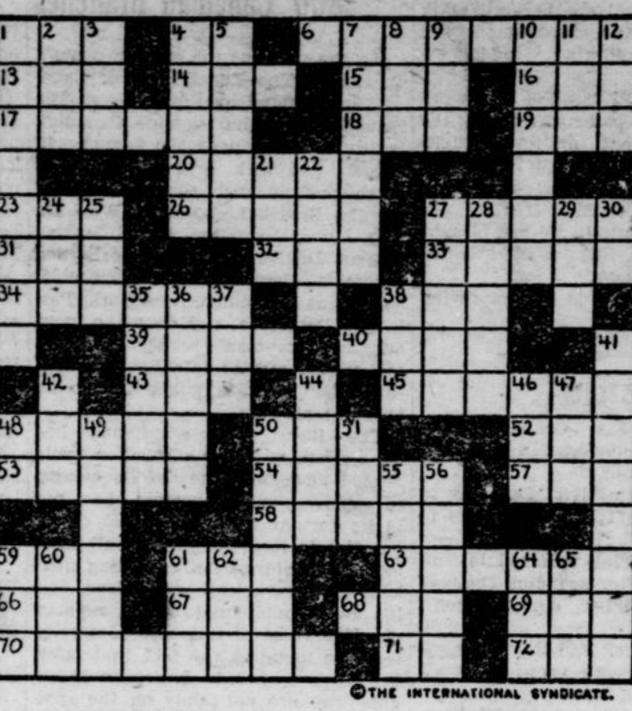
YOU DON'T

ABOUT AS EASY

TO HANDLE AS

A WIFE!

CROSS-WORD PUZZLE



VERTICAL HORIZONTAL 1-Modern maids 1-A house pest . 4-Forenoon (abbr.) 2-Decoyed 6-Accomplishes 3—Yes 4-Scene of action or combat 13-Sheltered side 14—Tear 5-Stingy person 15-Resinous substance 7-Kind of wine 8-Head covering 16-Grow old 9-Cooling agent 17-Proverbs 18-Consumed 10-Differing from one another 19-Decay 20-At no time 12-Complete assortment 21-By way of 23-Dad 22-Discoverer 26-Get up 27-Musical entertainment 24-Raw metal 25-Kitchen utensil 81-Period 32-Liable 27-Fat 28-Small orifices 33-Portends 29-A color 84-Leased 30-Like 39-Above 35-Drunkard 40-Soar 43-Sty 37-Lair 45-Snuggle 38-Sharp pointed Instrument 48-Viler 41—Sittings 50-Girl's name 42—Barrier in a stream 62-Belonging to him 44-Faithful 46-Pertaining to thee 63-A grinding material 54-A coat worn over armor 48-Exist 57—Affirmative 53-A reddish orange dye 49-Get 50-Not the same ones 59-Girl's name shortened 61-Man-like animal 51-Girl's name 55-Motionless 63-Rudimentary 66-Organ of the head 56-Carved in relief 67-Evergreen tree 59-Limb 60-Propeller 69-Combination formed by elec-61-Toward the rear 62-Dessert 70-Biggest

A "Briar" Pipe. Briar pipes are not really made of briar at all, but of "bruyere," the French word for a sort of heatherroot, and corrupted in English into the

71-Toward

72-Public conveyance

nearest-sounding word we have. This particular sort of heather has treated, will take a very high polish. racket effect.

so popular with the smoker.

64-A bone of the body

65-Thou

Only one variety of bird is known an enormous root, which is as hard- to "shingle" its own feathers. This and in the best qualities as finely-tex- is a native of South America, which Prof. Cazzamali's investigation dress well. She chaps her hands at tured-as ebony. It is wood that chars nibbles away each side of the tail-

EXPERIMENTS WITH AUTUMN SOWN CROPS

certain conditions, is able to emit In all this, the mother veritably Some of Ontario's valuable cash winter wheat; (3) Spring applicaradiations, on which the whole theory thinks she is doing God's service. Is crops are sown in the Autumn. The tions of five fertilizers with winter tinuous habitation in the world. It of telepathy is based, without con- she? Is it God's service to guard a market value of these crops this year wheat; (4) Autumn and spring appli- was built some five hundred years ago. child from work-without which not will probably be upwards of \$25,000,- cations of nitrate of soda and com- Phari consists of a fortress, sur-Given these radiations, the next one soul in a hundred can escape ruin? 000. Winter wheat and winter rye mon salt with winter wheat; (5) win- rounded by two hundred hovels. Owstep was to prove that a system of No element of happiness is more es- are grown in practically all of the ter emmer and winter barley; (6) ing to the fact that everything which

ed between cerebral organisms situat- and to feed them daily on the poison sow pure, large, plump, well matured, and hairy vetches for seed production have are now below the level of the sound seed of the best varieties. Ex- tion; (8) Testing O.A.C. No. 104 win- ground. Year by year the heaps of Here's a topic for mother's medita- periments at Guelph and throughout ter wheat at three dates of seeding; rubbish have grown, until the occution—the utter selfishness of utter un- Ontario show the great value of the (9) Testing Dawson's Golden Chaff piers of the "houses" have had to cut O. A. C. No. 104 and the Dawson's (O.A.C. No. 61) winter wheat at three paths through them from their front Golden Chaff (O.A.C. No. 61) of the dates of seeding.

served at the Paris Zoological Society Valuable material will be sent out will be sent by express for Experi- ket towns" of Tibet. There is a refrom the Ontario Agricultural Col- ment No. 4 this autumn, and for Ex- spectable bungalow in the village, kept lege to Ontario farmers wishing to periment No. 3 next spring. All seed up by the Indian Government for the While crossing the Channel from conduct experiments on their own will be sent by mail except that for use of its representatives, and it was France to England a balloon descend- farms. The material will be supplied, No. 4 which will accompany the fer- here that the last Mt. Everest expedied upon the funnel of a steamer and free of cost, to those who wish to tilizers. The material will be sent tion arranged to stop when carrying

IT! COME

OLD FOOL:

ON YOU

the results after harvest next year, cations are received and as long as mountain. Phari is also in postal and Just the re-covering of some of the Any Ontario farmer may apply for the supply lasts. old pillows on the couch with a bright the material for any one of the fol- Those wishing for experimental colored cretonne (all the same) brings lowing experiments: (1) Three choice material should apply to Dr. C. A. a new color note into a room.—Mrs. varieties of winter wheat; (2) One Zavitz, Agricultural College, Guelph, his own fortune; he must lay the "wearing chintz gowns and were fined ally at work underneath. And this variety of winter rye and one of Ontario.

HE ACTS LIKE A DEVIL!

NOPE, HE

Smeright, 1875, my 18 C PliftetiGraat Britain Riebes Braerved

HASN'T

DOES HE EVER

KICK YOU? -

extremely slowly, and, when properly feather to produce a curious-looking in the world is to be found in the land

Dirtiest on Earth. Tibet is famous for many things, but few people know that the dirtiest place

of the Lamas. It is a village, Phari-jong by name, situated on a piece of rising ground in three. the centre of a plain not many miles from Mt. Chomolhari, one of the finest mountains in Tibet. It stands over 14,000 feet above sea-level, and is be-

Hairy vetches and winter rye as fod- we would throw into our garbage can

Whale steaks, seaweed Jelly, and white wheats and the Imperial Amber The size of each plot is to be one In spite of its "buried" look, howrod wide by two rods long. Fertilizers ever, Phari is one of the leading "marconduct the experiments and report out in the order in which the appli- out their exploration of the nearby telegraph communication with India.

HOW TO CAMP, HUNT AND FISH

Suggestions for Fishing the Nipigon River.

ing of the Nipigon depends upon the itself in this manner when it fails in outfit a man takes with him, as well as the grasp of the current. If you are of wood. Wood is a basic material, certain characteristics of the trout belly or curve to your line so that your here. Like elsewhere, you have to flies will have opportunity to sink bework for big trout, and the big trout of fore the line stretches out taut. Fish the waters are the square-tailed one spot well and return to it frequent- to five million dollars annually to the brook trout, known throughout the ly if it is likely. Nearly all big Nipi-United States and Canada as true fon- gon trout stay in fast water behind the tinols. The best fishing waters for rocks or those rips of water between ably to a large extent, the permanthese game fish are the rapids; they eddying upstream and downstream ency of Canada's prosperity, is bound hug them continually. Only once in a water. They should all be worked care- up in the question of the adequacy of while is one of any size found away fully, either very early in the morning our forest resources to meet the needs from them. They are both minnow or late in the evening. It is only of industry. and insect feeders, and are taken in chance luck when you get a big trout deepest rapids with flies, the local best to come when the sun is shining plies, forest fires are to-day and allive minnow, the cockatouche, and al- bright and nearly overhead. most any kind of spinning casting Concerning fishing Nipigon waters addition, the ever-present risk of fire

way of equipment. Now and then a big sults than regular dry files of any of business principles in their manbut large ones are only caught con- a dry fly, absolutely dry, and in the terially reduced. sistently with good tackle and really upstream eddies as much as possible. The average Canadian, if he thinks working for them. Fly rods, no matter never permitting line strain to carry Furthermore, hard action rods will manner. handle easily large fly rod lures, feathfavorites at times in Nipigon fishing.

Be Prepared. assist in landing a big fish in rough likely reaches of fast water. water. You can never tell when the big fellow is going to hit, so be prepared for him. On your fly reel use the Nipigon, and most all types of at least fifty yards of fine bait casting metal lures will on days bring a rise either to let him run a while and tire sisted in is bound to bring the angler have no additional line on your not within reach of a fly rod. Use

are not too large. It is we'll to be sup- minnows often bring success. at the end of a leader as so many are possibly avoid it.

Eating Snakes and Worms.

Islands, is a big tribe of savages known American continent in the above obas Mangyans. These people are so servations. Surely it has heard of our backward in civilization that not one "sandbagger" tree which carefully of them can count up to more than hoards its dead lower limbs in order to

travel from place to place, living all garoo tree so it cannot kick back has their days in forests and jungles. They been devised; against the sandbagger never see cultivated fruits or vege- tree no adequate protection except tables and have no grain.

nuts and such things. Their idea of a real banquet is to have crocodile meat. Why the Palms of Our Hands snakes, snalls and a special species of white grub which they dig out of de-

A good deal of the successful fish- prone to do. No natural fly disports

Fly fishing the Nipigon is a singular- ever used are the small bass bugs on young growth, which is our main dely enjoyable sport, but it demands No. 1 or No. 4 hooks that have flat pendence for future supplies, is so positively accurate attention in the wings. They will give you better re. great as to preclude the inauguration trout is taken with nondescript lure, make, but fish them just as you would agement until the fire risk is ma-

Bait Casting.

Some have trolled with success in line to supplement your fly line. With Bait casting, however, is a sport in a big fellow in fast water you have these famed waters, which when perhimself out or lose him. If his run is some nice fish. You can reach many no longer than your fly line and you desirable places in this way that are chances of landing him are very poor. light, whippy rods. Never overlook a There are two ways of fishing Nipi- spot when an upstream current meets gon waters with a fly rod. Use either a downstream one in a whirling eddy.

wet or dry flies. The dry flies are the Pork rind lures often bring a fish out

be removed from white goods by boil- were our bodies covered by a gloveing in water to which two tablespoons tight fitting texture. of peroxide have been added for each | Since, however, the movements of quart of water used.

יושקבר

We'll Say It's Lucky Jeff's Such a Nifty Dodger.

BUT FREQUENTLY

HE KICKS THE

PLACE WHERE

I RECENTLY

WAS!!

Natural Resources Bulletin.

The Natural Resources Intelligence Service of the Department of the Interior at Ottawa says:-

It is common knowledge that present day civilization is built on the use casting downstream cast with a slight comparable only to coal and iron in importance. In Canada forests are second only to agriculture in importance, adding, as they do, from four wealth of the councry. The permanency of these industries, and inevit-

In the depletion of our timber supways have been a large factor. In with dry flies, the best the writer has to the standing timber and to the

at all on the matter, still looks on what your favorite weight or length, them under water, and when the water Canada as a country of immense forpreferably should have a hard action is exceedingly clear let them float as est resources, capable of sustaining so you can fish long distances when the dead as possible. This advice is given increased development in forest inwater is exceedingly clear without be- warningly. Many lose opportunities dustries indefinitely. He does not ing observed by the trout. Also hard for big fish through trying to get their realize that fires mean not only direct action fly rods come in good stead, as fly in motion through rod tip action. loss of timber and property, but the very often you have to rough a big fish Fish them dead, let the current give inevitable closing down of industries, among rocks in fast water, which can- them the only action they are to have. loss of employment and attending not be done with other types of rods. Feather minnows are also used in this economic instability. Being ignorant of the seriousness of forest fires, and Naturally, when using phantom being unused to the hazards resulting er minnows, bass bugs, spinners and minnows and spinners attached to flies, from simple acts of carelessness in phantom minnows all of which are the rod is moved considerably to the use of fire in the woods, he negcreate a flash of the lure but this is lects to put out his camp-fire or throw not fly fishing but real skittering, and away live cigarette or cigar stubs Here is something which will often the only advice pertinent is to fish the without thought of the consequences.

Sixty per cent. of Canada's endowment of forest resources has been burned, thirteen per cent, has been cut for use, leaving but twenty-seven per cent, remaining. When we look around and see the tremendous range of industries and their hundreds of thousands of employees dependent upon this remaining twenty-seven per cent, it is little to be wondered at that thinking Canadians are deeply interested in forest fire protection.

Bad Tempered Trees.

"There is no need to state that tim floaters, and the wet flies are those of Nipigon waters. Most scare their ber, more than any other raw material, that sink on contact with the water. fish by using spinners that are too supplies man with the means of satis-In either event your flies must be large. No. 2 is plenty big enough, The fying a great many of his essential relarge sizes, even files tied on 2/0 hooks darting spoons, Devons and trolling quirements. But certain trees on the other hand are positively harmful. plied with a liberal assortment. Nipi- Big fish only grow because they are There are some which, if approached gon trout respond well to large salmon wary. So again the advice can be of too near, may end ones existence. A and bass flies of most every pattern, fered to fish hard, carefully, and do vegetable octopus in South America if handled properly but always have in not try to see how much water you once nearly killed a naturalist and his It therefore makes an ideal pipe wood. your fly book a number of Parmachene can cover in a day, but how well you dog, while there is a 'cannibal' tree in When dug up it is cut very roughly Belles and Colonel Fullelrs, as well as can fish it. And the next advice is to Australia capable of trapping a man into blocks, and then thrown into vats Jock Scotts and Silver Doctors. When come prepared with a good assortment with its leaves and mangling the life of liquid for twelve hours or so, this you fish wet flies let them go down in of the right kind of tackle and never out of him. The 'telegraph tree' of Inlatter process giving it the rich color the water and not skitter on the top create a disturbance when you can dia also has electrical qualities which can kill a too-curious person with a weak heart."-Timber Trades Journal.

We are pained to see our esteemed In Northern Luzon, in the Philippine contemporary neglect the North drop a devastatory cudgel upon an in-The most highly educated members nocent passerby. Then there is our of the tribe can, by using the fingers "kangaroo" tree which is chiefly peevcount to ten but no more. In case one ish during cold, frosty weather. If the should desire to count to twenty he woodsman attempts to fell one in such would have to use his toes as well as a season and gets back of the tree as his fingers, the thought of using the it starts to fall, it is likely to kick back fingers twice never entering their several feet and land him in the nearest hospital-or beyond. Fortunately These Mangyans have no houses, but a V-notch method of hobbling the kanvigilance and caution has yet been de-Their food consists of roots, berries, veloped.-Lumber World Review.

Are "Lined." All our skin is more or less wrinkled

so as to allow a movement of the muscles which would be impossible

our hands are more severe as well as more frequent than the movements of, Before 1774 the use of chintz or say, our bocks, it follows that the covprinted calico for dresses was illegal. ering of our hand has to be especially Eighty persons were convicted in 1768 loosely fitted to give free play to the Man is not merely the architect of before the Lord Mayor of London for network of muscles and fibres perpetufact accounts for the deeper lines of

The lesser lines, however, have another function in increasing the number of telegraph wire ends, as it were, with which we do our feeling. A whole telegraph system of minute nerves is at work in our hands, the organs through which we derive many of our sensations, and so the tiny lines of the hand allow room for more nerves, and consequently for increased sense of touch, than if the hands were entirely

Did His Duty.

A passenger took the train at Lyons, entered a sleeper, and tipped the guard liberally to put him out of the train at Dijon.

"I'm a heavy sleeper," he said, "and you must take no notice of my protests. Seize me and put me out on the platform."

He slept. He awoke as the train steamed into Paris. In a raging fury he went to the guard and expressed some emphatic opinions in a varied vocabulary.

"Ah," said the guard calmly, "you have a bit of a temper, but it's nothing compared with the chap I put off the train at Dijon."

You smile, but, honestly,

following effort:

Why is the Sea Sa

an essay on "The Sea," hand

between England and France

"The sea is where people

What, then, has made the s The earth, you see, conti

quantities of salt, and a riv tion, to the sea.

culiar shade of green with a blue in it. Within a mile or se

And what of waves? The pushing up or elevation of part. This results in the und we call waves

Finally, a tide is just a way

Nature-Your Doct

drug which alleviates pain in cality sets up a counter irritation If you want to keep well, thro

inshine is the enemy

power of resistance are exposi-

A Valuable Missile

To have a book worth const happened, however, to Dr. Ad renfelt. It has just been announced t

Hungarian National Mczeum quired this book by private tras though it was on the catalogue serve price of \$5000, it is state the price actually paid is much cess of that sum. The book is the first printed

tains eighty-one pages and date the year 1430. Its former owner, Dr. Ehre,

Viennese lawyer, came into pos he was a student at Nylira, 1 was then Northern Hungary. while he was wrestling with at his head and he pocketed it. only many years later that he covered it, examined it, and aware of its unique characte great value.

Deeds, Not Words. Judge-"And what did the p eay when you told him that you have him arrested?" Complaintant-"He answere chanically, yer honor."

Judge-"Explain." Complaintant-"He hit me head with a hammer.

Engineering Problems. Another London bridge is down. Waterloo Bridge, with 000 tons of mesonry, is in day sliding into the Thames at an To-day's bridge engineers pref pension to suspense, and build

would be more bachelors.

ONTARIO ARCHIVES TORONTO