What the World Is Doing

As Seen by Popular Mechanics Magazine)

Held in the Hand

With a telephone whose receiver transthe hand, it is believed deaf persons can be greatly aided in reading spoken mes-



sages through the sense of touch. Words spoken into the mouthpiece of the instru-ment set up a series of pulsations in the delicate receiver that correspond to the sort of code which the "hearer" may easily learn. Though surrounded by loud noises and other heavy vibrations, the person, while lightly gripping the receiver, can readily distinguish words and sentences coming over the telephone without interference from disturbances and sounds originating on the outside.

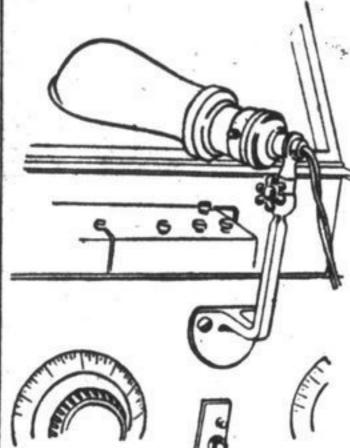
Speed of Shooting Stars Estimated at Forty-Five Miles a Second

Speeds as high as forty-five miles a secand are attained by meteors, the "shooting stars" which are drawn into the earth's atmosphere and burn up in a final M. Sparrow, of the University of Virginia. The meteors, he says, are small bodies the light fixture to be detached. which, entering the upper atmosphere of The heights at which they appear lie be- axle housing. Pipes were split at one end dered chalk may be used and rubbed on the earth. At that altitude the atmos- riveted to each half of the housing.

Deaf Hear by Touch on Telephone | phere is believed to be almost pure hydrogen, the gas used in balloons. Hydrogen forms but one ten-thousandth part of the earth's atmosphere at the ground, mits vibrations to the sensitive palm of but being very light, its density diminishes so slowly with increasing height as to outlast the heavier nitrogen and

> Portable Lamp Illuminates Radio Set

A portable lamp that can be quickly attached to any radio set, eliminating all shadows and glare, is now available. Exact dial settings are somewhat difficult with ordinary room lighting, and this little lamp is therefore a welcome addition to the modern radio receiver. The ball joint affords easy adjustment and permits the operator to turn the lamp so



brief blase of glory, according to Prof. C. as to illuminate the interior of the set if he desires. The small thumbnut allows

the earth, are heated to incandescence No-parking signs to be placed at the adhering to the file cause scratches on the and remain visible at night until they are entrance of a garage were quickly and work. This trouble can be prevented by completely burned up, or fall to earth. cheaply made from a discarded Ford rear- chalking the file after cleaning it. Powtween fifty and a hundred miles above to accommodate the signs, and firmly with the fingers or a large piece of lump



A Homemade Device for Covering Up Seeds

Every home gardener has found that the apparently simple task of covering up seeds is really rather troublesome. A simple device, which will do this quickly and thoroughly, is shown in the accompanying illustration. All that is necessary is to set the device over the seeds and pull it backward. It consists of two wings of galvanised iron or heavy tin, about 3 in. wide at one end and 8 in. at the other, and 12 in. long. These are fastened together with an iron band, 6 in. long, bolted to the wings, as shown, about 3 in. from the narrow end. The parts are held together with %16-in. stove bolts. The whole frame, which holds the blades, can be made of one long piece of flat iron, heated and bent to the shape shown. An ordinary broomstick can be used as a

Filing without Scratching

When filing, small particles of metal

Save I OcTo-day

Special Thrift Sale of every-day Soap Needs



1 cake Fairy Soap 1 pkg. Gold Dust

> At regular prices this assortment would cost you

Fairy Soap

White and pure. For Bath and Toilet. Quick lathering. Easy rinsing. Helps to regulate the pores. The handy oval cake wears to a wafer without a break.

SALE PRICE



Gold Dust

Powdered soap. For washing dishes and all household cleaning. Don't be a slave to the scrubbing brush. A mop and Gold Dust will do the work.

All Made in Canada

Wherever you see a sign with The Little Blue Thrift Hen on a grocer's window, you can buy these splendid soap products at these special prices.

Any grocer listed below will be glad to serve you:

Taren, B.

Webster, W. B.

KINGSTON

Baker, P. H. Bennett, G. H. Caverly, S. A. Cockerham, E. A. Couper, D. Cullen, J.

Dominion Stores (2). Driscoll, Chas. E. Gage, D. B. & Son. Golden Lion Grocery Grant, J. Hunt, J. Kennedy, M. Millan Brothers. Morris Brothers.

PICTON Nesbitt, W. J. Dominion Store. The Fair. Pickering, C. H. Haddon, George.

Redden, James & Co. Robinson's Grocery. Stoneburg, C. Ryan, D. Saunders, C.

DESERONTO Smith, S. J. Richardson, W. H. Therrien, A. Watts, C. J.

TRENTON Dominion Store.

NAPANEE The Fair Grocery. Dominion Store. Thompson Brothers. PORTSMOUTH

> Gage & Reid. GANANOQUE

WELLINGTON

Hinton, R. Johnston, G. L. Rogers, W. G.

Thompson, J. A. C.

Cut out this Coupon



This Coupon will save you 10c

Take it to any grocer whose name appears in the list at the left. He will be glad to sell you one, or more, of these SPECIAL SALE ASSORTMENTS at this big sav-

ing in price 1 cake Fairy Soap 1 large pkg. Gold Dust

At regular prices this assortment would cost 45c Sale Price

A MAN'S LOAD FOR A MAN'S BACK

International Sunday Lesson for May 3, is, "The Benefits of Total Abstinence."-Daniel 1:1-20.

By WILLIAM T. ELLIS.

Lately I have been discussing Robinson Crusoe life. with many persons, mostly news- A sentiment as old as the race perance. paper editors, from coast to coast, found expression in the slogan of the reasons for the clear increase of Dumas' "Three Musketeers"-"Each serious-mindedness on the part of for all, and all for each." The Bible the men of the United States and puts the same truth in many forms. Canada. All agree upon the facts. as "No man liveth to himself, and Evidence is on every hand—such as no man dieth to himself"; "We are community and nation may become the growth of service organizations, all members one of another." like Rotary and Kiwanis; the rise . There is nothing new or narrow and increase of boy-helping soci- about that. It is as old as man him- ing basis of abstinence for the sake ties: the revived popularity of self. It is a clear principle, indispen-Adult Bible Classes; the phenome- sable to all organized life. In face of nal current interest in books, maga- it, whatever is bad for the commun- comprehend the reason for this au-

on religious topics. Each man with whom one talks has his own contribution to make to this body of evidence. All agree that the thinking men of their communities are becoming increasingly morality. In this principle lies the concerned over certain tendencies of the times, in social, political and economic life. Society has become a restive steed, threatening to run away: and mature men feel a responsibility for the reins. Even in most primitive society, the grown this matter have had to be subordinmen have shown this sense of responsibility for the general condi- good. tion of things. It is a universal mark of manhood.

Sobered by the vogue of lawlessness and the breaking down of old restraints; by the world-wide spread of Russian ideas; by the speed and irresponsibility of the younger generation; by the disintegration old-fashioned home life; and by hundred other tendencies of our day, all sorts of men are being awakened to new concern and to new activity. They are suddenly aware that men's backs should bear men's burdens: they must assume to the full the old, old burden of preserving the stability and integrity of organized human life.

"Each For All And All For Each," Cynics, selfists, and shallow social "liberals," naturally do not God, care more for boys and girls agree with this. They argue that every man should do as he pleases, they do for the vagarles and fashregardless of other persons. "Per- ions of wind-filled "psychologists." sonal liberty" is their specious cry -as if there ever really had been not a chronical sequence in our such a thing, to the extent they de- current nine months' course in the mand! From the days of the cave- study of the Early Church? Paul dwellers, the individual's liberty has and Peter and Stephen found the surd talk current among the half- sent purposes. And the greatest use baked, that in matters of drinking, of the Bible today, in any and all gambling, sex relationship, the mar- parts, is to save the boys and girls, ital tie, and public utterance and men and women, of our own times. to complete "self-expression" and temperance, truth and service can-"personal liberty," is of course, only not be undergirt by the ageless mischievous foolishness that breeds may we look for support for them? whole social fabric. Even the most arrant of these insurgents does not want his darling doctrine applied down the centuries and across the The pictures of famous Germans when it comes to the gunman's continents, concerning the young will appear on the new German post-"personal liberty"; or to the hand- Hebrews at the Persian court, who age stamps. The ex-Kaiser's picture ling of fire and poison by little turned their backs on the enervat- will not be used. children. Pushed to its logical con- ing self-indulgence of the life that | White rats were under observation

zine essays and newspaper articles ity has to pass away; just as the old days of "personal liberty," and murder and uncloaked crime shame in the mining camp of West, had to give way to a regime of law and common right and public whole philosophy of the prohibition movement. The majority sentiment of the people come to the conclusion that booze is bad for the body politic. Therefore, the tastes, and also the freedom, of individuals, in ated to what is deemed the common

> Beyond a doubt, the regular recurrence, throughout the years, of a Quarterly Temperance Lesson in the Sunday Schools, of which this is one has been a powerful force in educating the people up to the point of prohibition. The highbrows who would displace the Uniform Sunday School Lesson delight to point with scorn to the temperance lessons in the International series as evidence of the unpedagogical character of this system which has bound the churches together on a Bible basis for more than fifty years. Idle theories mean more to these faddists than any of the realities of life. But Sunday School teachers and superintendents and pastors, thank and for human betterment, than

What if this Lesson from Daniel is been limited and measured by the Old Testament examples always perwelfare of the group. All this ab- tinent for quotation for their preconduct, everybody has full right If the essential virtues of castity, uninformed, teachings of Holy Writ, where, then,

A New Idea in Government. This old tale that has travelled clusion, this prevalent protest surrounded them, still carries the at the University of California and against law and social restraint fundamental temperance teaching, who we will be a social restraint fundamental temperance teaching, who we will be a social restraint fundamental temperance teaching.

prohibition laws are but secondary to this principle; they are only aids to the control of undisciplined appetites. They seek to help men to be as restrained as they should be of their own volition.

And, unless the Daniel purpose to subordinate body to spirit, tastes to principles, can be implanted in the hearts of people, no laws can ever entirely nulify the evils of intem-

As radical as Daniel's proposition for abstemiousness amidst the enervated palace life of old Persia is the new idea which has grown up in our western world, that a whole sober; and that the level of law may be that of life lived on the self-deny-

True, the Old World can scarcely dacious effort to . make a whole people sober. (Incidentally, it is significant that the great majority of the violators of the prohibition laws are aliens. In Pueblo, recently, a grand jury reported that ninety per cent. of the convicted bootleggers were not citizens, and recommended their deportation. With stern honesty, however, the same grand jury also reported that most of the customers and supporters of these alien criminals were native born. We must look for the roots of the New World temperance a movement in the sturdy morality of godly men and women who brought a Christian idealism to these shores as their Sunday Schools and Public Morals. chief possession.

> Squirming Under the Facts. Easiest and commonest of all the generalizations with which some observers, who are not willing to accept the Christian way out of our difficulties, seek to propose a remedy is that education will end lawlessness and intemperance and un-

Every open-eyed man or woman knows that this simply is not so. There is more flagrant violation of the prohibition laws at college reunions than at prize fights. The most obscene publications that corrupt public decency today are the college "humorous" papers. younger generation" does its worst, to civil laws, canons of taste and Christian principles, in the great

American universities. for what ails our world in these times. Nothing less than blind fetich-worship is this cult of cureall-by-education.

No, no; the religious principles that put backbone into Daniel, and into the men and women of past generations, are the only real hope for temperance and self-control. When a passion for pleasing God becomes a life's master motive, then it is easy to deny self's lower nature. A reign of law, and an era of virtue can come to the world only by the exercise of loyalty to the Living God, whose goal seems to be happiness and holiness of mankind.

Fowl Restrictions Removed. Ottawa, April 29 .- Owing to the United States authorities having reported the freedom of the state of keys and geese from that state.

Peters, C.

pest, the Department of Agriculture has issued an order removing the restrictions imposed on the entry into Canada of live chickens, tur-

Connecticut from European fowl This order is dated April 25th. Let this great Tonic build you up!

TF your body is skinny and rundown; if you can't eat or sleep, have fits of nervousness, pimply complexion, you need Tanlac to put some solid flesh on your starved bones and bring you back to health.

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druggist's today. Start the good work at once. You'll feel better right from the first. In a week's time you'll feel like a new person. For Tanlac gets right down to the seat of trouble. It purifies the blood, aids digestion, helps the appetite, puts on pounds of flesh.

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to accommodate our many customers. To reduce our stock for moving we are offering all our new stock at 20% discount during the next 7 days.

After May 1st we will be located in the big, new store, corner Princess and Wellington Streets.

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