

# HERO OF TURKEY IS ENVER PASHA

## To Him Is Due the Great Defense of Dardanelles.

Enver Pasha, Turkish minister of war, is reported to have asserted recently that Turkey had lost 2,000,000 men under arms fighting in the Dardanelles and guarding the approaches to Constantinople.

Undoubtedly the supreme power behind the Turkish defense is Enver Bey.



Enver Pasha, Turkish minister of war.

Enver Pasha now has had an almost entirely free hand in Turkish military affairs, and to him, as much as to the German officers, is unquestionably due the magnificent resistance the Turks have offered the allied fleets and armies in the Dardanelles operations. He has been styled the Napoleon of Turkey. He is the one strong personality that Turkey has had since Abdul Hamid was overthrown by the Young Turk party in 1908. Enver, then little more than a boy, led the revolt against the sultan. Today Enver is only thirty-three years old.

Enver is a marvelous swordsman, a fluent linguist, a man of ascetic simplicity of life, possessor of a remarkable combination of the qualities of idealism and practicality, of the mystic and the man of action.

Of his forceful personality an Englishman said before the war: "He is without a single exception the greatest of our age."



WRECKAGE OF WAR.

Poland devastated by the terrible battles waged over its territory. War is no respecter of persons or places. The illustration shows the wrecked interior of a village in a Polish village after the invading hosts.

# POPULAR MECHANICS

## An Ingenious Fruit Container.

Realizing that the ordinary barrel is unsuitable for safe and convenient shipping of apples and pears, and that boxing is an expensive item in the connection, a partitioned barrel has been invented by a fruit man in British Columbia, patents for which have been applied for in Canada and the United States. The container is similar to an ordinary barrel, divided into two equal parts by two partitions so adjusted as to permit the barrel being sawed in two, thus making two half barrels. The advantages claimed for this patent container are that it can be made of cheap sawed lumber shipped in the "knockdown" state and easily assembled at the packing house. The fruit can be shipped without wrapping, owing to the firmness imparted by the central partitions, and it is said to arrive in perfect condition, while the convenience afforded by sawing the barrel in two enables customers to purchase a half or a whole barrel containing two varieties of fruit. Commercial Reports.

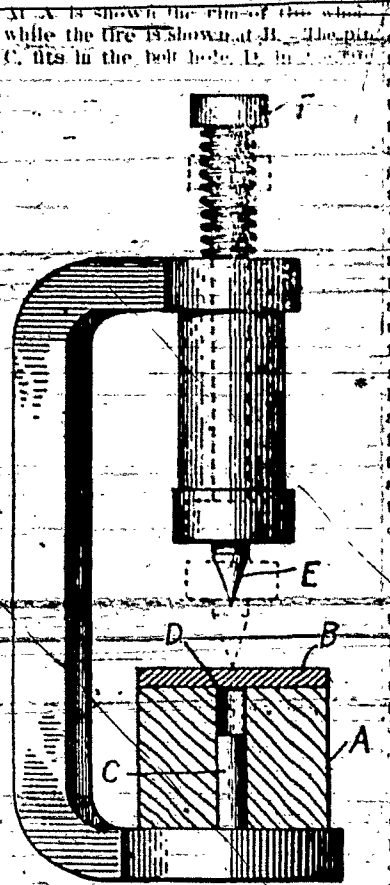
## When Buying Engines.

In buying machinery and especially engines it is a good plan to note whether or not proper allowance has been made for the use of the wrench on the various nuts. Designers in their eagerness to save space between the various parts of the engine, often fail to provide for the use of a wrench on the various nuts. Designers in their eagerness to save space between the various parts of the engine, often fail to provide for the use of a wrench on the various nuts.

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## Wagon Tire Marking Tool.

The tool for marking wagon tires, shown in the illustration, is the work of a Missouri inventor, says Blacksmith and Wheelwright. The mode of operation is clearly explained by the picture.



TOOL FOR MARKING STEEL TUBES.

In order to mark the center of the hole to be drilled in the tire, which is necessary to be in the same register as the bolt hole in rim, take a single of hammer and strike on the head of the plunger, and it will be shown by the dotted lines.

## Removing Tight Cotter Pins.

The removal of cotter pins is generally considered to be an easy matter. There is always a chance to learn something new, however. A very good method of starting the pins is to grasp the open end in the jaws of the pliers, then tap on the points of the pliers with a hammer. This is a very effective method of getting a tight pin started. A drift pin or large nail can be pushed through the hole of the cotter pin and struck with a hammer. Occasionally a pin may be started by using the large nail as a lever.

## Early Coal Mining.

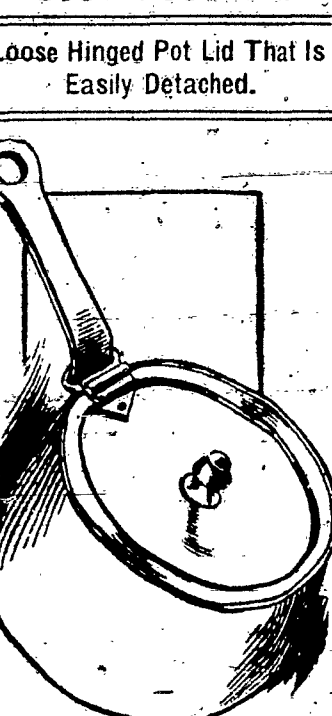
Marshall and the adjoining counties in West Virginia which make up what is known as the Cumberland region constitute the only district outside of the anthracite region of Pennsylvania whose records of coal production have been kept from the earliest times. These districts have been commonly known as the Georges creek or Cumberland and the Piedmont regions. The Cumberland region was opened in 1812, and the Piedmont region began shipping in 1825. United States Geological Survey.

## Device for Farm Gates.

A simple device for the operation of the heavy and cumbersome farm gates is that of attaching a wheel to the free end of swinging and in many instances farm gates are so long that the ordinary hinge is not strong enough to support the entire weight, and it is necessary to allow the free end to rest on the ground. The use of a wheel makes it unnecessary to lift the gate when it is desired to open or close it.

# HINTS FOR THE BUSY HOUSEWIFE

## Loose Hinged Pot Lid That Is Easily Detached.



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## Spiced Peaches.

Spiced peaches are especially good with cold milk. Select firm, juicy peaches for them. Do not leave the fruit whole with the pits in and tick into each piece four or six whole cloves. Prepare the syrup by boiling together three parts of cold water, one part of the best sugar, one part of butter and one part of brown sugar. Add a small cheese cloth bag containing a broken stick of cinnamon, a thin piece of ginger root, one dozen whole cloves, one nutmeg cut in two and a teaspoonful of allspice. Cook the syrup until rather thick, put in the peaches and simmer gently until tender. Arrange in sterilized jars, pour over the syrup and seal immediately.

## Hints on Jam Making.

The secret of making jam the right consistency is to cook it sufficiently. Select perfectly dry fruit, using three-quarters of a pound of sugar to one pound of fruit. Simmer gently for the first quarter of an hour, then rapidly until finished. This can be ascertained if a little of the syrup is placed on a plate and forms a stiff jelly. See that the jars are dry and do not close up the quite cold. If the jars are thoroughly washed in boiling water before being filled and set by the fire to keep warm, there will not be any fear of the jam going moldy.

## Homemade Grape Juice.

Pick the grapes from the stems, wash well, then put over the fire in a granite kettle. Do not use tin, as it discolors the juice. Heat the grapes until the juice flows, then strain through a heavy cloth. Allow plenty of time for the process, not less than twenty-four hours. Add as much water as you desire, and be very particular in the nature and amount of sugar. Place over the fire, boil for ten minutes.

## Veget Cake.

One fourth pound of butter, one ounce of each of sugar, and one egg, beaten, make a good vegetable cake. Bake in a greased tin. Add about one-half cup of raisins, if desired. Bake in a greased tin. Add about one-half cup of raisins, if desired.

## Blueberry Pudding.

Take a cup of sugar, a cup of bread and butter, and a cup of milk. Mash in a bowl one box of blueberries, and add the sugar. Add about three-fourths cupful of sugar and one quart of milk. Sprinkle pieces of butter over the top and bake twenty minutes.

# Uprose Tree Not Deadly.

Among the long established beliefs which have in recent years been sadly disturbed is that of the deadly character of the uprose tree. The exhalations of this tree were held to be so deadly that no animal-life could survive within 150 feet of it. Dr. J. D. Gimlette, an Englishman, who has lived among the Malays for eighteen years, cites a story that when the poison from this tree is wanted by a Malay witch doctor twenty condemned criminals are sent for. Usually only one or two return alive, and these are pardoned. He says that as a matter of fact the "deadly uprose" is largely a fake; that the tree may be chopped down in safety by any one with a strong arm and a keen ax. The Malay sneers his cross-bow or arrow, says the doctor, with the insipidated juice of the tree, and if the wound is deep enough the poison produces a toxic effect on the heart similar to that produced by details of West Africa, which yields an arrow poison which acts directly on the muscles of the heart.

# Malay Weapons.

The national Malay weapon, the kris, is said to have been invented by a Javanese monarch of the fourteenth century. Its varieties are said to exceed a hundred, and there are in Java no fewer than fifty names for them. It varies in size from the two foot wavy blade of Sulu down to a mere toothpick. But the peculiarity is that the weapon is never ground, but kept rough and sawlike in edge by scoring with fine julie or the juice of an fern principle, sometimes mixed with arsenic, and it is on this account that it wounds are so dangerous. Old specimens are so eaten away by this practice that the blade seems formed from a bunch of wires roughly welded up. Such kreses are highly valued, and some of the ancient ones, heirlooms of chiefs, with grotesquely carved and inlaid hilts and sheaths, are almost unparellel.

# Katydid.

The deep green protective color of the katydid makes it difficult to locate them on the foliage. We hear the earth full of hissing noises of katydid at night, but when the sun comes up and changes the last bit of darkness of the katydid ceases. When we go out to observe some of the noisy creatures we become disgusted with the futile attempt. The trouble is we are likely to have a dozen katydids under our eyes and not distinguish their forms from the deep green leaves. Katydid belongs to the grasshopper family. They sometimes make a noise in the daytime, but this is rather weak and a very different one compared to the noise made at night. It makes the noise, "katydid," by rubbing the overlapping wing covers against each other. This noise can be made even with the wings of a dead katydid.—Our Dumb Animals.

# Venice and Tourists.

The great industry of Venice is that of meeting the demands of tourists. The movements of the foreigner, as they are whimsically guided and directed by a host of competent experts, are not difficult to forecast. It is known that the tourists will arrive in the Grand Canal at the Rialto, take a gondola to the hotel. He may travel in the ferryboat or on foot, a part of the time, to save money, but when he arrives he will take a gondola, so that he may casually mention in writing home that he stopped directly from the train into a luxurious gondola. Knowing this peculiarity, the municipality of Venice keeps tabs on the gondola traffic from the railroad station as a sort of gauge of prosperity. Arrogant.

# A Swift Uppercut.

"I see you have your arm in a sling," said the inquisitive passenger. "Broken, isn't it?" "Yes, sir," responded the other passenger. "Meet with an accident?" "No, broke it while trying to pat myself on the back." "Great stuff! What for?" "For minding my own business."—Ran's Horn.

# A Relic of Chickamauga.

One of the interesting things in the U. S. Grant post, No. 327, G. A. R., post room of William Berrill. It is a glass case, in the center of which are the stumps of two trees taken from the battlefield of Chickamauga, and in each of these stumps there is embedded a large, unexploded shell.

# The Cultivated Pea.

From its original home as a native wild growth in western Asia and adjacent Europe the cultivated pea has been taken by man to all civilized countries. It has been cultivated for thousands of years. It is said peas have been found in Egyptian tombs.

# The Obvious Remedy.

There is only one thing which will effectively break a cold. "What is that?" "A key to the lock." Baltimore American.

# Miss Pinnich.

Miss Pinnich, I would never get married if I had to ask the man. Miss Peet. Maybe you wouldn't then.—Boston Transcript.

# As Usual.

"Does your wife and anything to talk about?" "Not a thing. And she talks about it." Judge.

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