

The ubiquitous war bonnet, put to many uses since the World war, at last has found its way to the automobile. The owner of this flivver, having a mechanical turn of mind, cut his helmet in half and found that it made an excellent anti-glare shade for his headlights. When nickelplated, as shown in the photograph, the old helmet becomes ornamental, as well as useful.

Chauffeur Hits Nail

An observing chauffeur re-

marks that there should be dras-

tic regulations dealing with the

the roadway to talk it over.

and then changes his mind.

The driver who stops out in

The driver who parks in space

The driver who gets into the

The driver who plays stop-

center of the street intersection

and-start-and-stop at the corner,

so you don't know whether it's

out of the car to knock the

The driver who sticks his hand

The world will be a lot safer

when drivers lighting cigars or

cigarettes with one hand and

steering with the other, slow

400000000000000000000000000

NECESSITY FOR SHOP

Any Source of Low-Pressure

Steam Will Work Weil.

repair shops and often a convenience

in the home. A simple, and yet effi-

cient still can be made and used in

any place where a source of low-pres-

sure steam can be obtained; in other

places the hot-water tanks can be con-

verted into steam generators with but

In the latter case a steam line is in-

serted in the top of the water tank

with a low-pressure steam gauge and

Diagram Showing a Typical Installa-

tion Using Steam From Hot-Water

a safety valve that will blow off at ten

pounds. The water is kept below the

line shown in the illustration, its level

being indicated on the water gauge at

The stiff itself consists of a ten-gal-

lon oil can with the top removed and

and the distilled water flows out of

Any source of low-pressure' steam

the side.

Monthly.

LOW PRESSURE TO PAKET! --

slight alterations.

A water still is a necessity in auto

WATER STILL IS BIG

following offenders:

enough for two cars.

safe to go ahead.

ashes off his cigar.

down for the turns.

BATTERY CARE IS **QUITE IMPORTANT**

Summary of Little Pointers That Will Help Owner During Severe Winter Weather.

(By ERWIN GREER, President Greer College of Automotive Engineering, Chicago, Ill.)

On frosty mornings, when the steam pressure is low and engines sluggish, you will hear the cars in an average garage roaring like blast furnaces. Clouds of smoke arise; throttles are wide open. Here is an owner stepping on the starter button and spinning the motor over and over. There is a garage employee doing the same thing, while he shoves the throttle and spark levers up and down to "hurry it up," All this violence is unnecessary. It not only exhausts the battery, but when the car starts it pufs terrific strain on starter gears, clutch, rear axle and tires. Again, many cheap hydrometers are sold, which are totally unreliable and don't really tell the truth about the battery, and many garages not only use them but sell

Uzeful Little Pointer. Don't do this; be sure you get the best one to be had, and pay more for it. The dealer, garage man or owner who really wants complete knowledge of handling batteries to make them last may be interested in the following summary of little pointers that

them to customers.

will be helpful: To determine whether battery is charged properly, test it. Either use a really reliable hydometer or go to a battery service station. Test at least twice a month. Always test before adding water to the battery. Never afterward. Specific gravity should be

1.285 or higher. When a battery needs recharging, send it to a regular station where it will be given a long charge-not a hurry-up one for a cheap price. Use pure distilled water twice a

month. It costs little and no other water is trustworthy.

In starting, retard spark and throttle, throw out clutch, use choker (if car has one), prime cylinders in cold weather. Don't hold starter button down continuously. Give it a single pressure and, if she doesn't start, do it again. Keeping all wiring connections tight and spark plugs clean greatly accelerates starting. Care of Battery.

Fully charged batteries don't freeze. Therefore be sure to test regularly in winter. Starting instructions-as already given-are important. Dark days and long nights with constant a copper coil. The steam is led use of lights and overwork for start- through the coll, where it condenses er cause undercharging if not watched. Keep battery clean and dry. Every the end of the coil, which projects time it is filled wipe off top with a from the tank near the bottom. Coolcloth. Never bring an open flame near | ing water is led into the bottom of the a battery. Never "short" a battery tank and an overflow pipe is soldered with a screwdriver or a pair of pilers. to the tank near the top. It is very bad for the battery, draws out excessive current and does not will work well. Steam-heating sysgive you any reliable information. Use tems and steam-pressure cookers propyour hydrometer. Don't allow termi- erly equipped with valves and gauges nals and connections to become loose. may safely be used in conjunction See that the battery is firmly clumped with this still .- John H. Schalek into place. Constant vibration will ul- Pittsburgh, Pa., in Popular Science timately shake it to pieces, cause broken jars when you hit a bump and loosen connections.

Denlers and garages should advise customers to call regularly at the most reliable battery service station in town for helpful advice, testing and re-

AUTOMATIC GEAR IS LATEST

Invention of Englishman Dispenses With Clutch, Gear Box and Usual Rear-Drive Axle.

In the invention in England of an automatic automobile gear, which dispenses with the clutch, gear box, and the usual type of rear-drive axle, certain engineers see the beginning of a new era in the industry that will be marked by many revolutionary changes in the vehicle's mechanism. The device is said to instantly adjust is overheating, a condition which may itself to loads and grades without attention from the driver.

THE WICKED WITCH witch changed the girl into a kitten she forgot to throw over her a spell

wicked witch who lived in a cave when the black kitten looked up and in the forest because she did not like saw the handsome man and heard anyone and wanted to be all by her- his kind words she thought of what

She did not like the birds, she dis- him, tiked the animals, and if anything or anybody ventured near her cave she hardly spoken when she saw the old promptly changed them into stones. witch coming through the forest. After a while the cave was surrounded by little piles of stones.

One day into the forest there wan- speak. If I can I will save you." dered a little girl. When she saw this strange stony looking place in for by now the wicked witch was the midst of the great green trees she chanting her magic song and in anwondered who could live in such deso- other minute the handsome man and lation; and, being curious, she went his horse had become a pile of stones.

"Ha, ha!" said the old witch. "So now in deeper trouble than ever, for you have dared to come to my cave? she had fallen in love with the man You shall pay for this. A black kit- -who had spoken the first kind words ten you shall be." And before the little girl could run away the old witch and she wanted to save him. had chanted her song of enchantment | That night when the old witch held and a little black kitten ran under her wild witch dance she took her ketthe table.

The very wicked witch had long where she had changed the man and wanted a black cat, but only a pretty horse into a pile of stones, instead of girl could be used on which to work dancing by the door of her cave as she



the spell, and as none had come to the forest before the old witch bad been catless until now.

held her in the form of a cat.

One day while she was wandering about near the cave the black kitten beard the sound of a horse's feet and the next thing she heard was a cherry voice saying, "Hello, Kitty. How did you wander into this place?"

Now at the time the very wicked

Has Anyone Laughed At You

PEYSER

By ETHEL R.

You Are Short Over the Phone? Now short can mean two things. Short can mean that

Because-

you are curt and cross or that you are rapid and brief. If the latter you have a good deal of right on your side. There is a tremendous amount of time wasted talking over nothing or the phone. If the former-you never have a right to be impolite. Probably if the phone company didn't have so much nothingness talked over its wires the service would be 100 per cent better. Do you remember that during the war that in the big centers the telephone company asked you only to make calls that were "strictly necessary." In other words, if Jennie, who has just left you, calls up to see how you are since she left you 30 minutes ago, why shouldn't you be brief. Then again you have your work to do and if you hang all day on the wire will your work "go hang"?

SO Your get-away here is: Briefness over the phone saves time for you and the other fellow and if they know you to be brief always, even if they laugh, they will not call you up for foolish reasons. (by McClure Newspaper Syndicate :

would happen when the witch saw

"Go back!" she said, but she had

"It is too late," said the black kit-

ten. "But don't let her know I can

There was no time to say any more,

The poor little black kitten was

she had heard in many a long day-

tle and the black cat to the place

When all was ready and the fire

was burning under her kettle the

black kitten, creeping close to her.

listened harder than ever to what she

When the wild dance was over she

seemed to have forgotten the kitten

and, standing before the pile of stones

she had newly made, she said in a

A prince you never shall appear.

Until these magic words you hear.

witch saying softly to herself, "Al-

debaron, Maldebaron, change" and

But the black kitten held the key

to the magic art the witch had guard-

ed and she began to chant the song

that changed the poor victims into

stone and slower and slower the witch

danced until she fell a heap of stones

Then, running to the stones that

again she began her wild dance.

Then the black kitten heard the

high pitched voice:

upon the ground.

nightly did.

ONCE upon a time there was a to make her forget how to talk, and

to the cave and looked in.

"A Little Black Kitten You Shall Be."

The poor little black kitten learned many strange things about the magic arts in the time she lived with the wicked witch, but she had never found the way to break the spell that

HILDA

means "war-like spirit" under a light in the Whitby chapel today; the

broader interpretation. maidens. The real origin seems difficuit to settle upon, but it is generally of the holy woman who bore it. conceded that Hilda and peace are not synonomous.

commonest terminations to feminine ples of the North. It suggests the names in the Teutonic world and grad- splendid strength of the Valkyries; ually the word came to mean "maiden" the romance of the land of the midand was used interchangeably. It was night sun; the haunting melancholy of



The Why Superstitions By H. IRVING KING

trouble in teething.

Weak valve springs cause endles trouble in promoting poor engine oper

A little lubricating oil in the auto radiator will cut down the evapora tion of the alcohol,

AUTOMOBILE FUNTS AND

An empty oil can, in addition to the regular equipment, is a good thing to carry in the car, It may be filled with gasoline for priming the cylinders or cleaning spark plugs.

Watch out for steam at radiator vent, as it indicates that the engine result in serious damage to the engine if not taken care of in time.

taking of his own physical and spiritual personality; a sort of exterior soul thieves, and "astral body" combined. The conditions which surrounded the life of primitive man must have rendered infant mortality extremely high. Observing that fact and ignorant of the real cause thereof primitive man concluded that the infant's soul was but loosely fixed in the body which it had so recently come to occupy. Also the general helplessness of infants BABY AND THE LOOKING-GLASS with respect to physical things led to the conclusion that the young child THAT it is bad luck to allow a was equally helpless in ghostly matchild to look into a mirror before ters an easy prey to malign spirit is a year old is a superstition com- its. The many hundreds of current mon all over the country. In some superstitions with regard to children sections it is believed that it will which survive today from a remote cause the child's death before it com- past all prove this. Therefore a ten-

pletes its first year and in other sec- der infant looking into a mirror runs tions the evils which will follow range the risk of having his "external soul all the way from severe illness to or astral body" stolen from it or of losing it through lack of power to This superstition is based on the draw it back into himself, or at least same idea as the many others which of having it "hoodcoed" by some evil exist with regard to mirrors-the con- spirit.

ception of primitive man of the re- (by McClure Newspaper Syndicate.)

Peggy Shaw



This little "movie" star is a brilliant representative of the American girl of today-plucky, talented, ambitious. Several years ago Miss Shaw went to New York to study for the wicked witch began to sing and the stage, and soon afterward became a Follies beauty. Her grace and charm attracted the attention of motion picture producers. She has been seen in a number of popular productions.

> black kitten very softly whispered the magic words she had heard the wicked witch repeat and up from the ground sprang the bandsome man and the horse, while beside them no longer stood the black kitten but a pretty blushing girl.

Before she went away with the prince the pretty girl had given to all the victims of the wicked witch their forms again. Before they had ridden to the edge of the forest the prince had made her promise to be his wife and told her she should be so happy she would soon forget the wicked old witch and all that happened in the forest.

had been the horse and rider, the (8, 1922, by McClure Newspaper Syndicate.)

hats in a Name?"

BY MILDRED MARSHALL FACTS about your name; it's history; meaning; whence it was derived; significance; your lucky day and lucky jewel

much used in the north of England also, where the Deiran princess, Hil-OF SPLENDID old Norse lineage is dur, became the holy abbess, Hilda of Hilda. The chief of the Valkyrur Whitby, succeeding St. Begga and was Hildur and the names of Hild and leaving a reputation for sanctity. Hillia were given to other war maidens. Though Clara de Clare could not

Hilda is said to signify "battle" by a see it, a vision of the holy abbess can literal translation, which probably be seen under certain conditions of ammonities which are believed to have The Teutonic world claims the name been serpents turned to stone at the and insists that it means "support," prayer of the abbess are also there, giving it to one of their principal war Around Whitby, Hilda is still the most popular of feminine names, in honor

The mother of Rolf Ganger was the Norwegian Hildr. Indeed the name For a time Hilda was one of the has confined itself largely to the peothe Gothic races. It is one of the few names without diminutives or derivatives.

Coral is the jewel assigned to those who bear the name of Hilda, if they would have health and prosperity. The deep pink stone shares the vitality of the wearer to such an extent that it is supposed to pale or grow more vivid, accordingly as its owner is possessed by weakness or good health, It is also used to stop the flow of blood from wounds. Safety for traveler is the promise of coral. Tuesday is the lucky day for its wearer and 3 the lucky number.

(@ by Wheeler Syndicate, Inc.)

Two Rugs Valued at \$50,000 Stolen. Two silk Oriental rugs valued at \$50,000 were stolen from the home of Frank B. Carpenter of Cleveland while the family was spending the week-end out of the city. Silverware and other valuables were not taken by the

---To Pipe Ore to Mill. A Montana mining company ts building a pipeline to the top of a mountain in which it plans to bring down copper and silver ore to the

---#yaaaaaaaaaaaaaaaaaaaaaaaaaaaa

A LINE O' CHEER

By John Kendrick Banos,

SHEER WASTE

OUR tears we waste on that which might have been. And in the midst of uscless miseries Forget to seize the prize we may

If we but make the best of that which is.

DEMAND "BAYER" ASPIRIN Aspirin Marked With "Bayer Cross" Has Been Proved Safe by Millions.

Warning! Unless you see the name "Bayer" on package or on tablets you are not getting the genuine Bayer Aspirin proved safe by millions and prescribed by physicians for 23 years. Say "Bayer" when you buy Aspirin. Imitations may prove dangerous.--Adv.

Lucky Husband.

She was a big, strong woman and the burglar she had tackled and captured bore unmistakable signs of pun-

"It was very plucky of you, madam," said the magistrate, "to have set upon the burglar and captured him, but need you have blackened his eyes and knocked all his front teeth out?"

"Well," said the woman, "how was I to know it was a burglar? I'd been up three hours waiting for my husband. I thought it was him."

Watch Cuticura Improve, Your Skin. On rising and retiring gently smeat the face with Cuticura Ointment. Wash off Ointment in five minutes with Cuticura Soap and hot water. It is wonderful what Cuticura will do for poor complexions, dandruff, itching and red, rough hands .- Advertisement

Chopped From Asphalt.

After chopping with axes for more than two hours, workmen succeeded in rescuing a man from a block of asphalt where he had Leen imbedded all night, at Canton, O. He had fallen over a small embankment into a pool of warm asphalt while walking near an asphalt plant the night before his discovery. In the meantime the usphalt hardened. He apparently suffered no serious effects.

"CASCARETS" FOR LIVER AND BOWELS-10c A BOX

Cures Biliousness, Constipation, Sick Headache, Indigestion, Drug stores. Adv

The Ideal Husband.

"What qualifications have you that give you the idea you would make a good husband for my daughter?" asked the Old Man.

"I am a splendid listener and make lots of money," he replied.

"All right," replied her dad, "go to it, but I warn you right now that both of these qualifications are going to get the acid test."-Cincinnati Enquirer.

"DANDELION BUTTER COLOR"

A harmless vegetable butter color used by millions for 50 years. Drug stores and general stores sell bottles of "Dandellon" for 35 cents.-Adv.

Men of Few Words.

Fishing develops reticence, 1 wefriends had fished the same stream for many years, yet their common interest had not developed garrulousness. each other thus:

"Going?" "Been." "Anv?" "Some !"

Keep Well! Avoid Sickness. Take Brandreth Pills. One or two at bed time will cleanse the system, purify the blood and keep you well.-Adv.

A Staggering Question.

"Did you ever see a company of women perfectly silent?" "Yes, once; some one had asked which of those present was the eldest."--London Answers.

A Simple, Safe, Sure Remedy for all local aches and pains due to taking cold or over exertion is ap-

Allcock's Plaster .- Adv. A Double Carrier.

Little Elsie-My! It must have been a two-passenger stork. Dr. Peery's "Dead Shot" is not a lozenge or syrup, but a real, old-fashioned medicine which cleans out Worms or Tapeworm with a single dose. 372 Pearl St., N. Y. Adv.

The Nurse-See what the stork

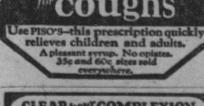
brought for you? Two little sisters.

Many a man lives poorly in order to die rich.

The recollection of past labors is

Hall's Catarrh Medicine is a Combined Treatment, both local and internal, and has been successful in the treatment of Catarrh for over

forty years. Sold by all druggists F. J. CHENEY & CO., Toledo, Ohio



CLEAR 40MY COMPLEXION DR C.H.BERRY CO. 2975 A Mich Ave Chicag hremota FAMOUS FOR 40 YEARS

ALL-AMERICAN