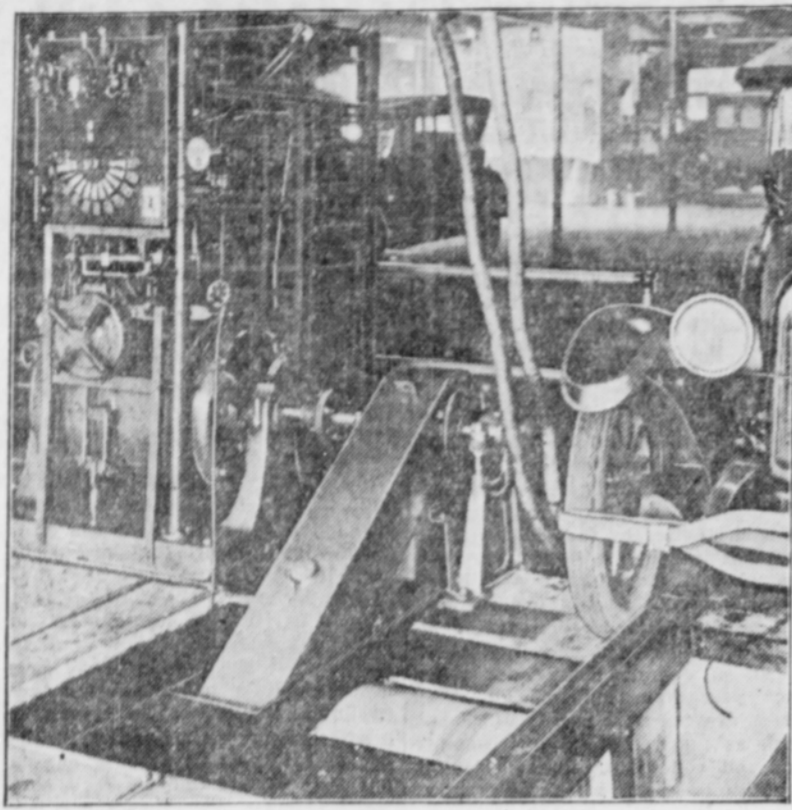


**AUTOMATIC CAR PHYSICIAN IN OPERATION**



None of the ills that motors are heir to can escape this new \$12,000 automobile trouble shooter, established in Chicago for the benefit of the motoring public. The testing laboratory is equipped with every modern device to diagnose motor troubles and is employed exclusively for that purpose. An hour's test under the delicate instruments suffices in sounding out every part on the modern car and discovering whether or not it is functioning at its proper standard of efficiency.

**DEVELOPMENT OF SPORT IS AIDED**

**Particularly Beneficial to Golfer in Affording Fast Transportation.**

It would be interesting to delve into statistics and determine to just what extent the automobile has aided the development of any line of sport, or all lines. It is certainly true that sport flourished, but not in all its glory, before the advent of the horseless carriage. At any rate, it has certainly increased its scope since it was possible for Mr. Common People to own an automobile.

**Big Aid to Golf.**

"The motor car has greatly aided one of the oldest games known," says Robert S. Breyer of California, "and that is the royal and ancient pastime of golf. Great numbers of people throughout Europe, and especially in England and Scotland, swarmed the links playing golf, but the automobile has made it possible for thousands of persons in this country to indulge in the sport. An increase is also noticeable in the old country."

"The minutes of today's everyday business man are worth real money to him. And he is one of the greatest devotees of the sport in the country. The only reason for that is the automobile, quick efficient transportation between his home, the links and his office. There are very few courses in the entire country that are not accessible to the automobile, and courses to which there is no other transportation save walking."

**Other Sports Benefited.**

"Golf, however, is not the only sport that has been benefited by the motor car. Name any sport, and it will owe much of its recent development to the automobile. It is just a matter of a few moments to convince yourself of this. Pass the baseball parks in the morning, visit the beaches, the tennis courts, in fact any place where sport is indulged in, and note the automobiles there."

"The automobile itself, the greatest aid developed in modern business, offers a variety of sport that no one other thing could. Nothing is more beneficial than a spin into the fresh, invigorating air, and physicians everywhere recommend motoring as a great aid to a healthy physical and mental condition. Thousands annually join the ranks of those who are enjoying the benefits of the motor car in all walks of life."

**Scheme Devised to End Peril of Motor Fumes**

A recent experiment in the city laboratories of Paris is said to have demonstrated the practicability of a catalyzer designed to consume the carbon-monoxide gas produced by motor cars—which Prof. Yandell Henderson of Yale and others have asserted was a serious menace to public health in crowded cities.

The device consists of an exhaust pipe containing certain chemicals possessing catalyzing properties which reduce the combustion temperature of the noxious gas. By the passage of a current of air through the tubes the fumes are consumed before they can pass out into the street.

M. Kohn Abrest, director of the laboratories, says that the average motor car in Paris gives off one-half cubic meter of carbon-monoxide for each half gallon of gasoline burned and that a cubic meter of such gas renders six cubic meters of air unfit to breathe. In the country the half cubic meter of gas is scattered along half a dozen miles and consequently is harmless, he says, while in Paris the automobiles move more slowly and often fill the air of narrow streets with injurious quantities of fumes.

**Pedestrians Quite Safe in Afghanistan**

Not only has the United States the greatest number of motor vehicles, but it has higher ratio of automobiles to population than any other country—one car to every six persons.

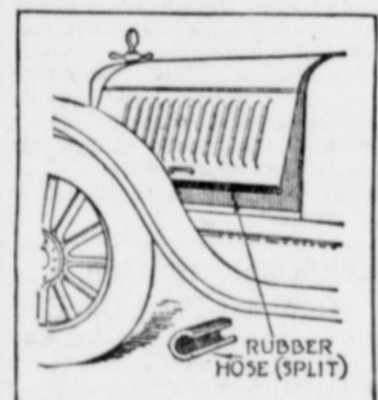
China, with a population of 436,000,000, has only one automobile for every 31,871 people, and India has only one car for every 3,573 of its population of more than 247,000,000.

Hawaii has the second highest ratio, with one car for every eleven persons, and Canada ranks third with thirteen persons for every automobile. The ratio of automobiles to population in New Zealand, which stands next in the order, is one car to fourteen persons, that of Australia, one to twenty; that of Denmark, which stands sixth, is one to fifty-one.

Ratios for other countries vary from one to fifty-three for France, to one to one million one hundred thousand in the case of Afghanistan, the lowest in rank.

**Fastening Arrangements on Hood Will Get Loose**

The fastening arrangements on the hood of the modern automobile usually hold it tight enough to prevent rattles, but when the fastenings wear, annoying rattles sometimes develop.



Simple Anti-Rattler for Hood.

A way to eliminate them is shown in the illustration. Take a piece of small-size garden hose the length of the hood, split it with a knife and slip it over the lower edge of the hood.—Popular Science Monthly.

**AUTOMOBILE NOTES**

Speedometers may lie, but you can't convince the judge that the one on the cop's motorcycle does.

No medium priced cars are shown at the Paris auto show, because in France there are only rich drivers and poor drivers.

A new British automobile travels 176.45 miles an hour. It is hard to believe that anybody in Great Britain is in that much of a hurry.

The majority of automobile accidents occur at intersections. Motorists should always assume that another driver is just coming around the corner.

It isn't strictly the railroad crossing's fault that it is more deadly than it used to be. Man got along fairly well when he had the horse to do his thinking for him.

A bill to compel motorists to stop at railroad crossings is being opposed by motorists, and there is some force to the argument that it is about time for trains to stop as a matter of habit and look for the parts.

**Improved Uniform International**

**Sunday School Lesson**

(By REV. F. B. FITZWATER, D.D., Dean, Moody Bible Institute of Chicago.)  
(© 1917, Western Newspaper Union.)

**Lesson for April 17**

**PETER'S GREAT CONFESSION**

**LESSON TEXT**—Matt. 16: 13-24.  
**GOLDEN TEXT**—Thou art the Christ, the Son of the Living God.  
**PRIMARY TOPIC**—Peter Pleases Jesus.

**JUNIOR TOPIC**—Confessing Our Faith in Jesus.

**INTERMEDIATE AND SENIOR TOPIC**—Confessing Christ Openly.

**YOUNG PEOPLE AND ADULT TOPIC**—What think ye of Christ?

The disciples had been with the Lord for several years. They had heard His wonderful words and witnessed His mighty works. Various opinions were extant about Him. Since Jesus was soon to go to the cross it was necessary for the disciples to have a definite and true conception of Him. In order to help them into the right conception, He provoked this confession from Peter as the spokesman of the group of disciples.

1. Peter's Confession (vv. 13-16).  
1. How provoked.

Two questions of Christ put to the disciples called forth this great confession.

(1) Whom do men say I, the Son of Man, am (v. 13).

1. He first inquired for the opinion of the people concerning Him. As a wise teacher He knew that this would help crystallize the view of the disciples. The people recognized Jesus as a teacher or a prophet, with more than human authority and power. Today, as then, there is a diversity of opinion among the people as to Jesus Christ. The multitudes today recognize Jesus as an unique personality and as having been a great teacher, but that which offends them is His deity.

(2) "Whom say ye that I am?" (v. 15).

This question involved the personal opinion of the disciples concerning Him. To be able to tell what others think of Jesus is not enough. There must be definite, correct and personal belief in Him. Personal belief is worth infinitely more than the knowledge of what others think, for upon personal belief hinges character and destiny.

2. What Peter's confession involved (v. 16).  
Two vital things, the Messiahship and deity of Jesus. That which Jesus called forth from Peter is the burning question of today. "What think ye of Christ?" is the question that must be answered by everyone.

3. Christ's commendation of Peter (v. 17).  
He pronounced him blessed. Truly he was blessed, for he both possessed and confessed Christ.

4. The New Body, the Church, Announced by Christ (vv. 18-20).

Christ declared His intention of bringing into existence a new body, to the members of which He will give eternal life and into whose hands He would entrust the keys of the Kingdom. Peter was to have a distinguished place in this body. Christ declared that Peter should be the foundation stone in His church. Christ is the chief corner stone upon which the church is built. Christ's person and Messiahship were confessed by Peter and on this rock (truth confessed) is laid the foundation of the apostles and prophets (Eph. 2:20). All believers are living stones of this house (1 Pet. 2:5). The keys entrusted to Peter were used on the day of Pentecost and again in the case of Cornelius.

5. The Cross the Way to the Throne (vv. 21-23).

From that time Jesus began to show unto the disciples how that He must go unto Jerusalem and suffer many things, be killed and raised again the third day. This indeed startled the disciples. They did not yet realize that redemption was to be accomplished through the passion of the cross. So unwelcome was this announcement that Peter cried: "This shall not be unto thee." Peter later saw through this darkness to the glory of the hilltops. A new hope then filled his heart (1 Pet. 1:3, 4). Many are yet stumbling over the doctrine of salvation and redemption through the suffering of the cross. Salvation by blood is hated by the devil.

6. The Cost of Discipleship (v. 24).  
To follow Christ means to suffer. It means to turn one's back upon the world.

1. There must be denial of self. There is a wide difference between self-denial and the denial of self.  
2. Take up His cross.  
This cross is the suffering and shame which lie in the path of loyalty to God.  
3. Follow Christ.

This means to have the mind of Christ; to be like Christ. Christ will come in glory to reward all such.

**The Power of God**

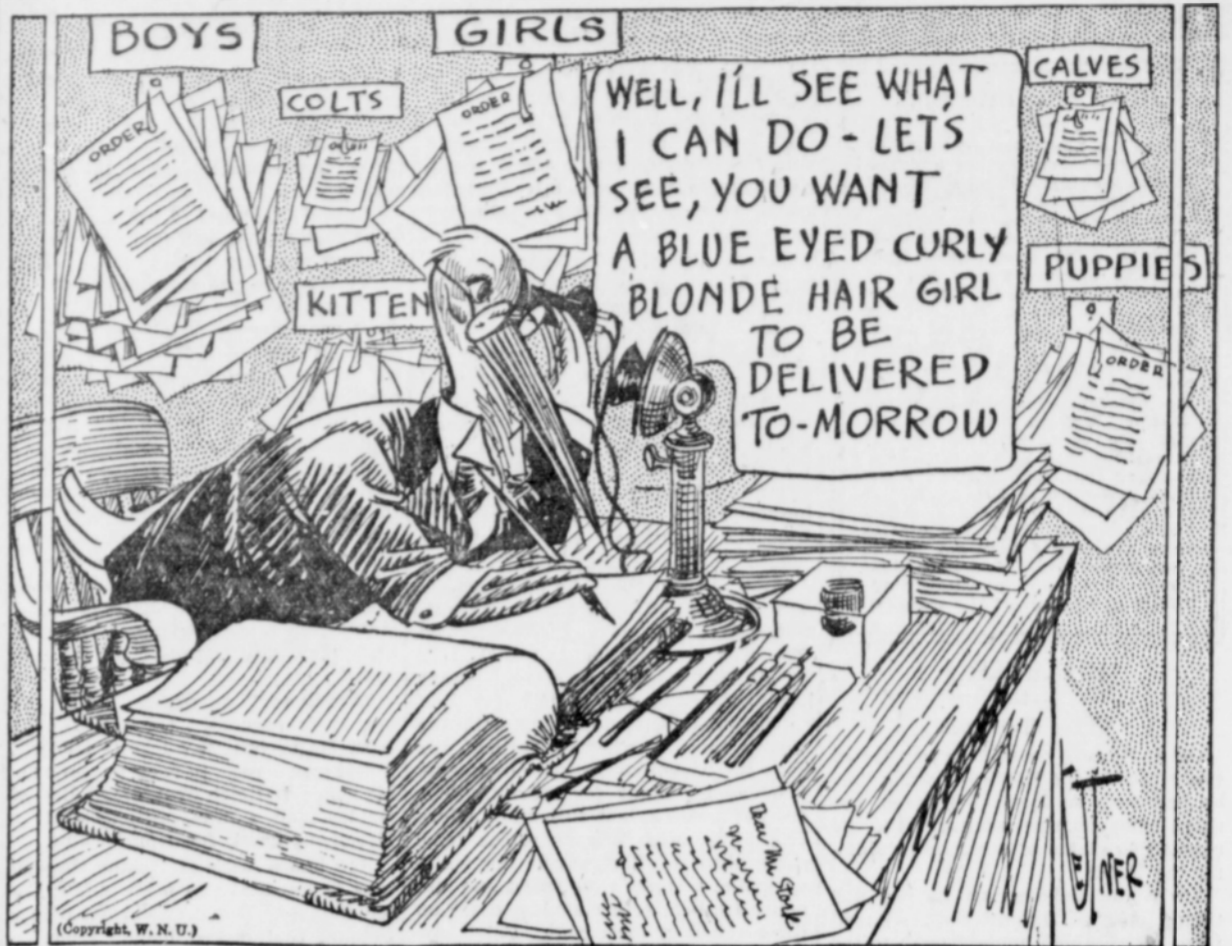
Many a battle has been won by the arrival of reinforcements. When a man is fighting a battle against his evil tendencies, the coming of the power of God into his soul often means victory. The human reinforced by the divine assures us of heaven.—Herald of Gospel Liberty.

**Nature**

Nature has a power to show what is inside of a man that responds to God on the outside.—Echoes.

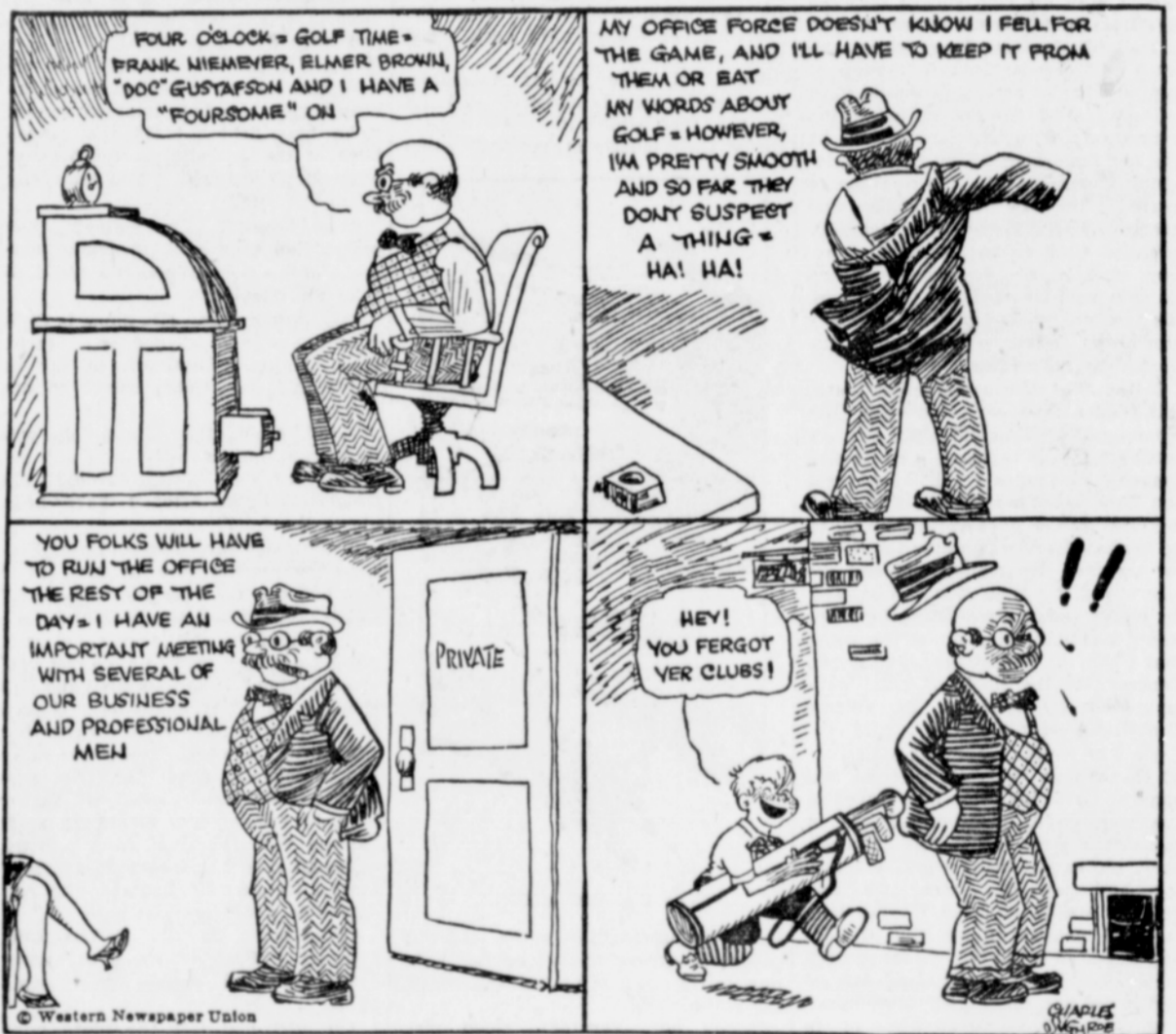
**OUR COMIC SECTION**

**His Busy Season**



**MICKIE, THE PRINTER'S DEVIL**

**A Dark Secret**



**THE FEATHERHEADS**

**And Bring His Toys**

