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## C. Gee Wo The Chinese Doctor

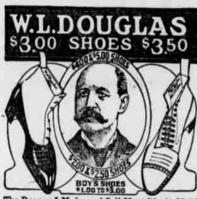
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Those who keep Hamlins Wizard Oil in the house do not have to buy any other remedy for sore throat. No other remedy will cure this trouble so quickly or so surely. Remember this.

Usually They Are.

"Professor, what is the meaning of the word 'monologue'?"

"My dear sir, consider the derivation of it. 'Mon' is slang for 'money,' and 'logos' means 'a word.' 'Monologue, words for

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Probably Not.

Provoked Mother-Tommy, you're the plague of my life!

Tommy (snuggling up to her)-You wouldn't talk that way if somebody'd kidnap me, would you, mamma?

Mothers will find Mrs. Winslow's Soothing Syrup the best remedy to use for their children during the teething period.

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"I hear, Mike, that your wife has gone into society. Has she become a clubwoman yet?"

"Indade, an' she has not got into that class; she still uses a flatiron, sor."-New York Times.

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While this luncheon is being served a voice will speak uniting two of the greatest nations of history. It will be the voice of America's most prominent society man reading a message of President Taft to President Fallieres of France. It will be transmitted to Mrs. Nora Blatch DeForest in the Metropolitan tower, the talented pioneer of her sex in this field and foremost woman civil engineer in the world, who will receive this message from the Plaza and send it over a radio wireless telephone at the rate of 186,000 miles a second, to a fair daughter of France in the Eiffel tower.

The salon will be decorated to re semble a forest. Trees will be in full bloom and birds singing from their branches. Presiding at this table will be Mr. Frederick Townsend Martin who will be the guest of the American Wireless association of which Dr. De-Forest is president. The guests will be leading society people and scientific men of note. Mons. Etienne Lianel, consul general of France, representing the French government and one of its guests of honor, has said that if wireless telephony is brought to a state of perfection it will become a political and diplomatic time saver.

The table will represent the Atlantic ocean. At one end will be the Metropolitan tower, architecturally raised in candy; at the other end will be the Eiffel tower. On this miniature ocean will be small ships of various nations sailing back and forth. The shore landings of both France and America will be appropriately represented.

The menus will be small telephone directories, and the dishes will be listed as telephone numbers. The place cards will be wireless messages sent from the Ritz Carleton in France to the guests assempled at the Plaza in America. These messages will be received through wireless table phones permitting the guests at both tables to converse with each other, although separated by half a world.

The waiters will be summoned by wireless telephone and at the end carriages will be called by this means. The favors will be small radio sparkless wireless telephone outfits of very light weight and will be utilized by the guests in the ceremonies attending the luncheon and carried away to commemorate the latest gigantic feat of modern science.

It will take just one-fortieth of second for the message to travel across the Atlantic and about one-seventh of a second to go around the world. Following this, mutual toasts will be given by the guests of this wireless luncheon who will be separated by an ocean, yet able to converse as if face to face.

The value of this marvelous scientific and mechanical feat, can hardly be estimated, and will stand among the first half dozen scientific wonders of all time. Its effect upon the transmission of commercial business will be revolutionary, and will mean that we can communicate with Europe at the cost now prevailing for a domestic telegram.

The great station in the Metropolitan tower is now being rushed to a stage of completion. This will be absolutely the finest wireless station in the world. Its cost is not comparable to that of other equipments, as the station comprises all sorts of experimenting apparatus. It is thought that \$300,000 would not cover the outlay if a structure as high as the Metropolitan tower had to be erected especially for th work. As long as the tower has already been constructed, the cost, outside of the apparatus, will be neglig-

The workings of the radio wireless peone are wonderfully simple when the complex problems involved and overcome in its creation are consid-

In telephoning, the operator talks nto the mouthpiece exactly as with he wire telephone and listens for a ply through a head phone instead of receiver. In order to get into comunication with a wireless telephone cation, it becomes necessary to get ne instrument to the known tune of he other station and then press the ouzzer key which calls the person to the phone at the other end. The conversation is then carried on as if the two operators were face to face.

The mechanical principles upon which the radio wireless telephone depend are simple enough, although there s a great difference of opinion upon the actual explanation of the phenomeCASTORIA

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the atmosphere, these vibrations grow station in France. farther from the source of disturbance. to be carried to great distances for the as only the air vibrations can be measphone the air waves are translated into the vibrations of an electrical discharge which oscillates the ether.

The ether waves, sent out by transmitting station, having been there modified by the human voice, are changed back at the receiving station into such form as to effect the receiver and cause the exact air vibrations which were made to modulate the transmitting current, and therefore, the words of the speaker are heard exactly as spoken.

Dr. DeForest bases his claims for success on his past experiments with the Connecticut, and another vessel. boat of the great Pacific fleet was Pacific coast.

non of wireless telephony. Speech is work in the navy and has carried on the forming of very rapid and every- many experiments, both at home and varying series of vibrations in the air, abroad. In May, 1908, from the Eiffel and their measurement by the nerves tower, wireless messages were sent by of the ear. Owing to the resistance of the radio telephone to every wireless A warship off weaker and at last disappear as we get Marseilles, nearly 600 miles away, heard the transmitted messages just as Telephony is the art of translating distinctly as did the stations near these vibrations into vibrations of ether | Paris. | While doing this, Dr. DeForest whose lesser resistance enables them had equipped several of the vessels of the Italian navy and the instruments translation into air vibrations again, met with such decided success that an arrangement has been practically conured by the ear. In the wireless tele- cluded for the equipment of the entire

> Mrs. DeForest is quite as interesting as her inventor-husband. She graduated from Cornell university in the difficult science of civil engineering. She was the first and only woman to graduate from an Eastern college in this profession. After her graduation honors were heaped upon her until she stood before the world as its foremost woman hydraulic engineer, and a remarkable example of woman's intellectual equality with man.

She was the first woman ever elected to membership in the American Sothe wireless telephone at the sugges- ciety of Civil Engineers. She helped tion of Admiral Evans, who conducted to build the greatest water works systhe experiments on board his flagship, engineering staff charged with the Every battleship, cruiser or torpedo building of the \$161,000,000 Catskill system. In June, 1907, she was electequipped with radio wireless tele- ed fellow of Cornell university, an phones before setting out on the mem- honor rarely conferred upon women. orable cruise. These instruments were While at Cornell she proved herself to given a thorough trial in inter-ship be the peer of any of the male athletes. communication and in conversation She is a leader in the equal rights with several wireless stations on the movement and various movements designed to improve the social condition In the meantime, the young inventor of all women. And now she further has not been content to rest on the distinguishes herself by being the first laurels obtained from his successful woman to engage in wireless telephony.



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