





pearl handle holds a framework of gilded metal. Within the frame is a wheel which turns freely, and on the wheel are placed six different the wheel are placed six different; semiprecious stones, with the scals-cut in them. The lady using the seal might mark her letter with the figure of a dove bearing a note in its beak and the words, "Answer quickheak and the words. "Answer quick-ly." This is cut in the amethyst facet. Or, if she chose to use the bloodstone, she would imprint the figure of a bird enge, from which the bird is escaping, and the warn-ing that "who neglects me loses me."

### Rare Find of Roman Coins

Rare Find of Roman Coins
When Vienni was Vindobona the
Dunube was he northern frontier of the Roman empire. Roman
legions stood guard from Vienna to
Budynest. Large towns marked the
emps of the legions. Traces of both
are often seen inow—baths, measic
floors, stone sarcophagi, pieces of
sculpture and amphitheaters. Also coins and metal theater tickets are found. Recently in the locality of Wallern, in Burgenland, Austria, a Wallern, in Burgenland, Austria, a workman while digging a ditch found a gray earthenware jug. When he removed the cover he was astonished to find the jug half full of Roman silver coins. They date from the Second century. The find goes to the Burgenland provincial museum in Eisenstadt.

Vermont Winter Sport

Vermont, Winter Sport
A little-known winter sport that
takes place among the Green mountain hills is the friendly rivalry of
logging toamsters to bring the largest load through the snow. Of the
teamsters drawing logs to the venemill at North Troy, Lemie Carter
holds the record of drawing 2,382
feet of hardwood weighing 14½
tons with one pair of horses. George
Taylor was second with 2,298 feet
of hardwood logs. When weather
conditions are favorable these teamster make two trips to the log viles conditions are payorante uness team sters make two trips to the log piles daily, with a total distance of \$4

## A New Heavy-Duty Power Tube Released



New Heavy-Duit Tube

now Introduced the new UN-11 Radiotron. This tube, although no larger
than the UN-12 type which has met
with such wide favor in storage-battery receivers, is capable of supplying
an amazingly large volume of undiatery receivers, is capable of supplying
an amazingly large volume of undiatorted output to the loud-speaker; and
as is the case with other types of
power tubes. It is indeeded for use
for the supplying and the supplying the supplying
requency amplifier. The announcement of the new tube was made by
Elmer E. Bucher, of the Radio Corporation of America tiday.

The new UN-71 tube may be operated from a 5-volt storage battery,
through a 5 or 6 ohm In-bestat or if
preferred, it may be operated from a 5volt source of alternating current supply, according to Mr. Bucher.

The maximum plate potential of
this new tube is 180 volts. The poet
the 46.5 volts for the full 150 volt plate
be 46.5 volts for the full 150 volt plate
potential, with correspondingly less,
grid potential for lower plate poten-

potential, with correspondingly less grid potential for lower plate potentials. The following lable gives the recommended values and also show the approximate DC plate current for each value of plate and grid voltages:

		Approxi-
		mate Plate
	Negative	
		ge Milliamperes
180	40.5	20 .
157.5	33.0	. 18 .
135	27.0	16
90	16.5	10
So powerful	is the o	utput from the

The Demand for Sill Greater Loud-Speaker Volume Without Overloaded-Tube Distortion Is Met With a Tube of Ample Eleutrical Proportions.

New York—In order to provide still reachety truth the Judgment of the Method of Ample Eleutrical Proportions.

New York—In order to provide still reachety receiver, yet without the need for alternating-current-supply, there is alternating-current-supply in the proposed of the loud-speaker and a direct connection for the other lead, an arrange-moit already in extensive sue. Again, if preferred, the output may be desired to the primary of a 1-1 output transformer the secondary of which is conjected with the loud-speaker. The purpose of the transformer is to insulate the loud-speaker from the high voltage sued on the plate of the tube and thus keep the high potential within the cabinet: which houses the set. Only the desirable AC component will be passed. This orerates the loud-speaker.

The new power tube is noveled.

sirable, AC component will be passed. This operates the loud-speaker.

The new power tube is provided with the RCA large standard "UX" base which fits all standard Navy bayonet type sockets, as well as the new push type or universal socketa. Characteristics of UXXII Power Radiotron.

Same as UX-112

# Illuminating Facts About the Radio

Fornes having radio re-ceivers

Froadcasting Stations In

Broadcasting Station in

Broadcasting Station in

Broadcasting Station in

Broadcasting Station in

throughout the world.

U. S. vessels equipped

with radio telegraphy.

Foreign vessels equipped

with radio telegraphy.

Licensed broadcast receivers in England.

Broadcasting Stations in

Estimated Broadcasting

Broadcasting Stations in

Estimated Broadcasting

Broadcasting Stations in

Estimated Broadcasting

Fersons directly or Indi
rectly employed in radio

Newspapers publishing

programs in U. S.

Magazines publishing ra
dio sections

Books published on radio.

Broadcasting Stations

Books published on radio. 922 1,900 40 590 Persons employed on pre-paring and rendering programs weekly ....

# 

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Crufant hair Shoppe

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# KEITH

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NEXT WEEK Thursday to Saturday

BLACKSTONE The World's Greatest Magician on the screen NORMA SHEARER "THE DEVIL'S CIRCUS"

- INSTRUMENTALISET SELECTION DE LA CONTRACTION DE LA CONTRACTION DE LA CONTRACTION DE LA CONTRACTION DE LA CONT

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# The Old-Time Fair with the New-Time Features August 18-19-20-21 Day and Night--At Milford

THE MANAGEMENT PRESENTS

Three Days and Nights packed full of good things, entertainment thrills and profitable exhibits

THREE DAYS' HORSE RACING

Thriling speed contests on a new clay track, one of the fastest in the state Liberal purses. BASE BALL TOURNAMENT

For purse of \$400.00 and the County Championship. Games Thursday, Fri-day and Saturday. CIRCUS AND VAUDEVILLE ACTS

These Free attractions include "Skyrocket," the human comet, "The Three Jordans." clowns and acrobats, and the "Bucking Ford," a new comedy act.

PLENTY OF MUSIC

Holly Band has been engaged for Thursday and Saturday, Oxford Band for Friday. Both are first class.

### LIVESTOCK AND POULTRY

Present indications are that exhibits in these departments will eclipse all pre-vious shows at this fair.

THE DOG SHOW

Will be a real feature this year. A lib-eral premium list is arranged. Friday and Saturday only. NIGHT FAIR AND FIREWORKS

The Night Fair will present all exhibits, circus and free acts and a fine program of Fireworks. Don't miss the Night Fair!

### MIDWAY AND RIDES

The Midway at this fair is fast out-growing the grounds. There will be plenty of rides for children of all ages.

## A Regular Fair!

It's Next Week!

S. L. McCALL, President Day Admission 50c, Night Fair 25c W. S. LOVEJOY, Secretary