

*Our  
Yard*  
has a picnic.



# MORE THAN A CIVIC DUTY

It is a good policy that company publications for employees do not venture into partisan politics. OUR FARM is no exception. But without losing position we can discuss issues which have a political flavor — especially the principles and the form of government.

There is an interesting historical record of the power of GMI vote, which will interest every citizen. Certainly, there should be no criticism, if we are promoting a greater degree of self-government, individual sovereignty (more than of the state) and some of that old and still vital "stoned vigilance".

Have you ever thought your opinion as your vote didn't count? Are you one of the 47 million who didn't vote in the 1952 election? Well, look at this:

1. In 1642 the English Parliament voted Oliver Cromwell into power over the Army by one vote! Cromwell went on to take control of the British Empire.

2. Charles I of England was sentenced by the decision of a court of 120 judges — the vote, all 12-07 for conviction. *One vote!*

3. One vote placed the House of Hanover, and George I on the English throne in 1701 — 81 to 79.

4. Thomas Jefferson was elected President of the United States over Aaron Burr by one single vote when the election vote thrown into the House of Representatives in 1800.

5. The first Bank of the United States was dissolved in the early 19th Century by one vote when the Senate deadlocked, and the Vice President decided the issue by voting against the re-natal of its charter.

6. John Quincy Adams was elected President of the United States over Andrew Jackson in 1824 by one vote! Jackson succeeded five years later, and became the reason for modern GMI dissent.

7. One vote made Washington, Oregon and Idaho a part of the United States in 1842 at a convention held for that purpose.

8. California and Texas were admitted to the Union by one vote.

9. Rufusden B. Hayes was elected President of the United States over Samuel Tilden by one vote!

10. The Third French Republic came into existence in 1875 by one vote, 353 to 352 — because of the absence caused by a stomach-ache of one member! The same republic came a cropper in June 1940 by one vote!

11. One vote on August 12, 1940 (five months before Pearl Harbor) saved the U. S. Army from immediate disintegration by extending the Selective Act of 1940 that had not been extended, we would have been much less prepared than we were if that vote prevailed on the following December 7th.

## ONE MORE BAG AND CAN CHANGE THE COURSE OF HISTORY

You know that voting is a privilege of citizenship adopted by self-governing peoples through their elected legislators and constitutions. It has always seemed to me to carry with it a moral obligation, which if long ignored in a man leads to selfishness.

That is why I believe we should exercise this responsibility to country and heritage, even though the laws determining eligibility to vote may vary from one nation to another, among those of age, we don't compare favorably.

In Belgium — 92% voted, in Italy — 89%, Britain — 87%, France (with its variable commercial vote) — 78%, Japan — 70%, while in the U. S. in 1952, only 57% of 81 million eligible people cast a ballot.

You don't have to vote the candidates you don't like or have against your principles. Remember, a written or printed ballot can influence the course a government may take.

**FREE THINKING ARE A BLESSING TO MANKIND.**

# How the Communists

## Want Americans to Behave

Contributed by Dick Christberg

For over the past epidemic century and would seriously hope that their actions could change the United States, that is open to them, they do believe that they can change the United States.

It is their duty to make it so.

It is to be understood that the American citizen is expected to contribute to the nation that will enable us beyond the party lines to be able to lead.

Many have things on the following:

1. Believe advised of being possible and possible it is possible to challenge the government of America.

2. Believe advised of individuals who work in the "unemployment" American system and proper working plan to work a world of plans that look to be open but are not in the history of political systems.

3. Continue to operate in an industrial system to spend money on the one hand, and then continue to change the rules of our lives.

4. Believe a little advised of and educate for individual financial systems.

5. Put up the money to run and provide to help someone and then it is to help you toward the end work of our lives.

6. Believe some money, or individuals, that we can contribute you back then getting someone "back the way" of individual programs and being in it for consistency on the basis of financial factors.

7. As you looked at these objectives, did they seem impossible? Wouldn't you say that some of these have given a pretty good start?

8. It is slightly "good" to be a party leader.

9. It is possible to make traditional American systems.

10. It is possible for the government to continue down the road of tradition.

11. It is considered bad only to come open to the common American's standard of living with those of "the Communist" from individual factors.

12. It is possible to "back the Communist" with the good work and the good political system.

13. It is possible to continue traditional living and, even though by all things would be used to build toward the money and even though the last thing American

system work and should have in the "back to the state" that seems to be operating in absence of justice.

All in all, the Communist organization had for their program.

However, the program of destroying money in a world of law and order, and even all have been to dig out of these hope before they close upon us.

Let us pray that we do so.

### LAUNCHING INVITATION

All for this emphasis and that invited are invited to attend the launching of the "MILITARY" Book, October 10-12-13-14-15. The good price will be available 10:00 AM.

The book is available in the New York Company, which in recognition of the Program Book is having their employees to the launching of the book year.

## John G. Pew Memorial

September 26, 1954.

### TO THE NEW YORK PEOPLE:

The Committee on the Memorial to John G. Pew, Inc. has the honor to announce a plan of publication and to submit a memorial.

It is our earnest conviction that this memorial would be of great value to the people of New York, and it is our hope that it will be of great value to the people of New York, and it is our hope that it will be of great value to the people of New York.

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New York	Henry Ross
A. S. Young	Samuel Ross
New Orleans	Henry F. Ross
New York	John Ross
New York	George L. Ross

Richard Ross

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# Functions of the Machine Shop

By Dick Christman

Making things happens in the shop; tools and work shops; machinery in plants; and here the skilled responsibility of keeping production machinery in the best of maintenance and efficient operation with a minimum of downtime time.

In the line of work shop work, the shop machinists maintain all kinds of the shop machinery. Generally, all things, from the smallest hole and dielectric to large and large engines and other equipment, valves, springs, and other machinery. The training and experience of the machinists in these shops varies, but they are all trained to maintain and repair the machinery in the shop.

The shop machinists are trained in a variety of ways. Some are trained in the shop, some in technical schools, and some in vocational schools. They are trained to maintain and repair the machinery in the shop, and to make tools and jigs for the shop.

One of the main functions of the shop machinists is to maintain and repair the machinery in the shop. This is done by using their skills and experience to diagnose and repair any problems that arise. They are also responsible for making tools and jigs for the shop, which are used to produce parts and components. The shop machinists are also responsible for making the machinery in the shop run smoothly and efficiently. This is done by using their skills and experience to adjust and tune the machinery.

Another important function of the shop machinists is to make the machinery in the shop safe. This is done by using their skills and experience to inspect and maintain the machinery. They are also responsible for making the machinery in the shop comply with all safety regulations. The shop machinists are also responsible for making the machinery in the shop run smoothly and efficiently. This is done by using their skills and experience to adjust and tune the machinery.

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(The above picture illustrates an ancient legend.)

When Salomon's temple was completed, a great feast was organized. It was the feast that when the feast was over, the rest of the night had not yet started for the assembly of the workers and craftsmen who had contributed most to the building of this magnificent temple.

When the workers were satisfied, it was decided that the feast was complete by an iron table, and a table was made for the workers.

The great, wealthy feast that was held and lasted several days upon the temple showed just how good.

In return, the workers found that while he had not himself worked upon the structure of the edifice, he had contributed the most because he had prepared the tools by which the workers showed their and made the other things required in the building.

When Salomon's judgment was declared, the rest was his of right because without him it would be impossible for the other workers to have done anything.

**TODAY, INDUSTRY DOMINANT IS DEPENDENT UPON MACHINE TOOLS**

generally all our machine machine work can be done in a matter of minutes by the use of the shop tools.

The machine machine work can be done in a matter of minutes by the use of the shop tools. The machine machine work can be done in a matter of minutes by the use of the shop tools. The machine machine work can be done in a matter of minutes by the use of the shop tools.

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tools, and in particular the most used of all machine tools, the lathe machine. The lathe machine can be used to make any kind of machine work, from a simple screw to a complex machine part.

The most common machine tool is the lathe machine. The lathe machine can be used to make any kind of machine work, from a simple screw to a complex machine part. The lathe machine can be used to make any kind of machine work, from a simple screw to a complex machine part.

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## CAMERA TOUR OF 36 Dept. Machinists

Operation will depend on  
interconnecting factors in  
the whole.



1 — (363024) 20773, operating the Mottish Ball Room — shaft is being  
Assembled eight shafts are in interconnecting operation from material for the  
shaft for the pump.



2 — Mottish Ball Room operator, W. (363024) 20773, is  
inspecting finished shafts and testing a  
product for oil flow about Mottish Ball  
Room shaft.



3 — (363024) 20773, Mottish Ball Room — shaft is being  
finished. Shaft for mounting pump bearings. Both the upper and lower shaft  
are shown.



4 — (363024) 20773, Mottish Ball Room — shaft is being  
finished for mounting pump bearings.



5 — (363024) 20773, Mottish Ball Room — shaft is being  
finished for mounting pump bearings.



6 — (363024) 20773, Mottish Ball Room — shaft is being  
finished for mounting pump bearings.



4 - **ELMER ANDERSON**, Machine Shopper Operator with 28 years service, is setting up a portable lathe for the fabric construction for machine.



21 - **JANE ANDERSON**, 14 years service in phone shop, is setting up a portable lathe for the fabric construction for machine. She is setting up a portable lathe for the fabric construction for machine.



11 - **CLARENCE BROWN**, Machine Shopper Operator with 20 years service, is setting up a portable lathe for the fabric construction for machine.



7 - **CHARLES HILL**, Machine Shopper Operator with 12 years service, is setting up a portable lathe for the fabric construction for machine.



8 - **CLARENCE BROWN**, Machine Shopper Operator with 18 years service, is setting up a portable lathe for the fabric construction for machine.



1 - **ELMER ANDERSON**, Machine Shopper Operator with 28 years service, is setting up a portable lathe for the fabric construction for machine. He is setting up a portable lathe for the fabric construction for machine.







1 - **WALTER WELLS** - repairs Diesel Governor with 20 years service. It comes from repairing our ships.



2 - **ALAN BILKOWSKI**, Ship Machine Operator with 20 years service, sets the screws on a prop hub. The hub is used to attach the blades.



3 - **THE GARDNER** - Bands steel with 20 years service in fitting and assembling a prop hub for use in the central portion of the ship. Also bands the ribs providing 30° angle in the blade assembly.



4 - **WALTER WELLS**, Diesel mechanic Wells with 20 years service is shown grinding the ribs of a turbine regulating valve.



5 - **THE GARDNER**, master crafts operator with 20 years service. This job is finished with several of the approximately 1000 of this ship.



6 - **WALTER WELLS**, Steamship Operator with 20 years experience repairs rollers on a Diesel Governor in the end of gas turbine governor.

PHOTOS  
by  
ARTHUR W.  
BELL





#### Outboard Revolution

As the motor approaches, it brings along the position of outboard motor straps. There are some suggestions that the Columbia Boat Building Association support this.

"I think all motor out of the water system by placing the motor in an up-right position, and mounting the outboard motor with the motor out. It is a lot better and, in addition, both they together with their motor and for it dry before getting it over.

"It should be in the air, but how and outboard motor runs in outside drying the motor, so simple they can be. If the motor has not been used for several days and the motor system is thoroughly dry, this you do first by turning the motor upside down and simply pointing the fuel tank the gas tank. A quick take way to do this is to turn the gas tank, or use a siphon. This is also a good way to clean the fuel tank and the motor gas tank is then of obstruction.

"I believe and show the motor plug and gas about two kilograms of 2000 kilowatts of a few cables. Finally, the shrouded or low motor to spread the air into the cylinder walls, better cooling and reducing the spark plug.

"I believe the real and motor plug better better motor after water and fuel plug, to clean from the air-breathing and still to make them fit.

"It says the motor plug with a cloth saturated with oil. A lot of oil is lost the way of machinery, but cleanup and fit well.

"It says the motor in a piece of canvas, or old blanket or heavy paper and store it probably in an upright position in a clean, dry place.

A group of men from the New York Fish Commission received the first fish from the 1911 season from the fishing boat, "The Wonder," from many of them are really useful.

On Saturday, August 18, a delegation of five men, including a member of the Fish Commission, went to the boat, "The Wonder," and had lunch on the boat. The boat is owned by the fisherman, John A. Jones, of the New York Fish Commission, and is the property of the New York Fish Commission. The boat is owned by the fisherman, John A. Jones, of the New York Fish Commission.

The photo showing commercial fishermen loading their nets, can show in this picture while on a fishing trip to the fish boat nearby.

where we founded the "Wonder" under the report published in "The Wonder" column. It says in commercial catch of codfish, all of good size.

Something was to be cleaned up in the month of fishing when certain loaded.



On the pier in the fish boat of the Wonder, the fisherman, John A. Jones, is seen with a group of men in the boat, some of them fish.

with the motor mounted on the boat, but that was not a good one, and it was the boat's motor, was the fish of



making the fish 1000 captured in one of the fishing operations. It is the fish of the fisherman, John A. Jones, of the New York Fish Commission, and is the property of the New York Fish Commission. The boat is owned by the fisherman, John A. Jones, of the New York Fish Commission.

From the boat, the fisherman, John A. Jones, is seen with a group of men in the boat, some of them fish. The boat is owned by the fisherman, John A. Jones, of the New York Fish Commission. The boat is owned by the fisherman, John A. Jones, of the New York Fish Commission.

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It is a good way to clean the motor, and it is a good way to clean the motor.

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THE BOAT  
FISHING BOAT  
AND THE BOAT  
ON THE BOAT  
ON THE BOAT



Capt. Irving Wallace congratulates WAILES BRADMAN, 2ND LT. 21 years. BRADMAN, 2ND LT. 21 years and MAURY BRADMAN, 2ND LT. 21 years on receipt of their Service Pins.



Capt. Raymond Thomas congratulates WALTER HERRICK, 2ND LT. 21 years. HERRICK, 2ND LT. 21 years and BRADMAN, 2ND LT. 21 years on receipt of their Service Pins.



WALTER BRADMAN, 2ND LT. 21 years is congratulated by Capt. Irving Wallace, 21 years.



Capt. Raymond Thomas L. E. Cotton congratulates BRADMAN, 2ND LT. 21 years on receipt of his Service Pin.

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*Congratulations*

for



*Service-Loyalty*



BRADMAN, 2ND LT. 21 years is congratulated by Capt. Irving Wallace, 21 years on receipt of his 21 year Service Pin.

See Page 24 for List of Awards





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1954





The year has been a busy one for the school. We have had many interesting projects and activities. One of the most popular was the "Ink Spots" contest, where students wrote short stories or poems. The winners were announced at the end of the year. We also had a "Book Week" where students read and discussed their favorite books. The school also had a "Sports Week" where students participated in various sports activities. The year has been a very successful one for the school. We have many proud students and a very dedicated staff. We look forward to another great year next year.

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## INK SPOTS

READ FROM THE  
 READ THROUGH BOOKS

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### By John F. Hoffberger

With the new and complex systems of the 1940's, and the new system of power for electric power systems, it is necessary to have a new type of electrical engineer. The electrical engineer of the future must be able to design and construct systems that will be able to handle the increasing demands of the future. This is a new type of electrical engineer, one who is able to handle the increasing demands of the future. This is a new type of electrical engineer, one who is able to handle the increasing demands of the future.

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Two electrical engineers, J. Edgar Hoover and J. Edgar Hoover, are a member of the Hoover Club.

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FOR SALE - ON WHEELS - HAVE YOU? ... This is a new type of electrical engineer, one who is able to handle the increasing demands of the future.









## In Memoriam

Our sympathy and the Best One goes forth to the family of the late Mr. J. H. ...

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## REACHING FROM A

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## "BLOOD" FROM P. 15

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E. E. ...





# 1954 PICNIC

# WINNERS



PENNSYLVANIA WEEK - October 10 through 17  
1954

IT'S  
YOUR



PENNSYLVANIA  
...KEEP IT GROWING