

WE THE PEOPLE
285 MADISON AVENUE
NEW YORK 17, N. Y.



To Mr Martin Abrams
We The People

Special Delivery 285 Madison Ave
N.Y. 17 N.Y.



AM

-2-

TV

(MUSIC: PLAYON)

SEYMOUR...

A wild roar booms out over the Columbia Campus!
College joes and co-eds spilling out of the
classrooms with broad smiles. You see, their
teacher's given them the whole day off! Their
celebrated teacher...GULF OIL's first guest...
the 1949 winner of the Nobel Prize for Physics--

Dr. Hideki Yukawa!

(APPLAUSE)

(MUSIC: TO FINISH)

SEYMOUR...

I suppose, Professor Yukawa, when the news came
that you'd won the Nobel Prize, you gave your
Columbia students the day off to share your
happiness....

DR. YUKAWA...

No, I gave them the day off because I could not
teach! Messages came from many parts of the
world...the excitement frightened me! If I
ever win the Nobel Prize a second time -- I am
dead!

SEYMOUR...

I know you were a professor in your native Japan
before you were invited to America last year.
How would you compare Japanese students with
Americans?

Yukawa

! Theatre International

"We the People"

WVBC

Television

Radio

8.30 p.m.

Nov. 18, 1949

AM

DR. YUKAWA...

TV
Yukawa

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Well, in class the other day, a student caught me making error in mathematics. He said, "Hey, Prof! You made a mistake!" In Japan, a student would NEVER correct the teacher. I like the American way better.

SEYMOUR...

Dr. Yukawa...when did you first start to measure the dimensions of the atom?

DR. YUKAWA...

Fourteen

Fourteen years ago...in Kyoto University in Japan. Many nights. I was so tired from my studies I could not sleep. Instead, I spent my time thinking. Sometimes I thought of crazy things. But one night I thought of something that is very unusual... and true!

SEYMOUR...

And ladies and gentlemen, that night-time discovery was the theory of the meson -- a previously unknown particle which holds the center of the atom together. It's startling to realize that Dr. Yukawa's discovery may yet unlock the secret to all the energy in the universe.

AM

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DR. YUKAWA...

Yes...the meson-- a tiny particle...but very important. I received congratulations from General Eisenhower, president of Columbia University...from my good friends, the American scientists Oppenheimer and Einstein. But my two sons -- they are not impressed!

SEYMOUR...

Why not, Dr. Yukawa?

DR. YUKAWA...

The other day a bookcase came to the house. It was in parts and I could not put it together. I called my boys and told them to do it. They said, "Father, you have such a mechanical mind. Why do you not have mechanical hands?"

SEYMOUR...

Well...even if you can't fix bookcases, your family should be mighty proud of you...as we are.

DR. YUKAWA...

Thank you, Mr. Seymour. As a scientist, I am not searching for a new atom bomb. I devote myself to find new ways to benefit mankind. We are no more living only in Japan or France or England or America. We are living in "one world." We scientists must work for peace...peace for all the people of the world!

(APPLAUSE)

(MUSIC: PLAYOFF)

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ANNOUNCER...

FOR THE LIFE OF YOUR CAR...GO GULF!

(MUSIC: THEME UP AND UNDER)

ANNOUNCER...

THE GULF OIL COMPANIES AND YOUR NEIGHBORHOOD GOOD

GULF DEALER PRESENT...WE, THE PEOPLE!

(MUSIC: THEME TO FINISH)

ANNOUNCER...

And here is your host for GULF OIL -- Dan Seymour!

(APPLAUSE)

SEYMOUR...

Thank you and good evening. Tonight...a courtroom

drama reenacted! The defendants... six zany

musicians.. The Korn Kobblers... charged with

disturbing the peace. Their lawyer.. The Great

Dane in person -- Lauritz Melchior! You'll hear

the saga of Mr. Football himself..Coach Amos Alonzo

Stags...And hear the amazing answer to a frightening

question -- Is there life on the planet Mars? Yes...

and along with The Oscar Bradley Orchestre..listen

now...to the story of a Great Day!

(MUSIC: PLAYON)

SEYMOUR...

A wild roar booms out over the Columbia campus!

College joes and co-eds spilling out of the

classrooms with broad smiles. You see, their

teacher's given them the whole day off! Their

(CONT'D)

K. Kurogawa

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TV

--2-- SEYMOUR... (CONT'D)

AM celebrated teacher . . . GULF OIL's first guest... the

1949 winner of the Nobel Prize for Physics---Dr.

Hideki Yukawa!

(APPLAUSE)

(MUSIC: TO FINISH)



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TV

SEYMOUR...
DR. YUKAWA...
Yukawa 5

Why not?

The other day a bookcase came to the house. It was in parts and I could not put it together. I called my boys and told them to do it. They said, "Father, you have such a mechanical mind. Why do you not have mechanical hands?"

SEYMOUR...

Well...even if you can't fix bookcases, your boys ought to be mighty proud of you.

DR. YUKAWA...

Thank you, Mr. Seymour. I hope only to help mankind. I have always devoted myself only to civilian research. I am honored to be in America and to work in the field of science where men of all races are in pursuit of the same truth. We scientists try always to discover new things--- because we want to make life easier and happier for all the peoples of all the world.

(APPLAUSE)

(MUSIC: PLAYOFF)

AM

-8-

SEYMOUR...

I suppose, Professor Yukawa, when the news came that you'd won the Nobel Prize, you gave your Columbia students the day off to share your happiness...

DR. YUKAWA...

No, I gave them the day off because I could not teach! Telegrams came from all over the world... telephone calls... reporters... photographers going click! click!... the excitement frightened me! If I ever win the Nobel Prize a second time -- I am dead. //

SEYMOUR...

I know you were a professor in your native Japan before you were invited to America last year. How would you compare Japanese students with Americans?

DR. YUKAWA...

Well, in class the other day, a student caught me making error in mathematics. He said, "Hey, Prof! You made a mistake!" In Japan, the students are so polite they would NEVER correct the teacher. I like the American way better!

SEYMOUR...

I understand you like the American game of baseball, too.

TV
Yukawa
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TV

-4-

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Yukawa
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DR. YUKAWA...

Oh yes. When I was in Kyoto/University, I was second baseman for the Department of Physics team. But as they say in American slang, I was "good field--no hit!"

SEYMOUR...

So you stopped measuring the dimensions of a baseball -- to measure the dimensions of the atom.

DR. YUKAWA...

Yes, and many nights I was so tired from my research work I could not sleep. Instead, I spent my time thinking. Sometimes I thought of crazy things. But one night I thought of something that is very unusual---and true!

SEYMOUR...

And Ladies and Gentlemen, that night-time discovery was the theory of the meson -- a previously unknown particle which holds the center of the atom together. Dr. Yukawa's discovery may yet unlock the secret to all the energy in the universe.

DR. YUKAWA...

Yes...a tiny particle...maybe a millionth of a millionth of an inch...but very important.// I received congratulations from General Eisenhower, president of Columbia University...from my good friends, the American scientists Oppenheimer and Einstein.// But my two sons-- they are not impressed!

MUSIC: PLAYON (ROAR LION ROAR)

SEYMOUR

A wild roar booms out over the Columbia campus and wakes the echoes of the Hudson Valley....college joes and co-eds spill out of the classrooms and stroll happily along Morningside Heights. Yes, it's a wonderful morning for the frosh, the sophs, the juniors, the seniors...they've got the day off! All because of Gulf Oil's next guest....1949 winner of the Nobel Prize for Physics...Dr. Hideki Yukawa!

(APPLAUSE)

SEYMOUR.....

I suppose, Professor Yukawa, when the big news came from Sweden that you'd won the Noble prize, you gave your Columbia students the day off to share your happiness....

DR. YUKAWA.....

No, I gave them the day off because I could not teach! Telegrams, came from all over the world....telephone calls....reporters running in and out....photographers going click, click! (Dr. Yukawa imitates photographer snapping camera)....the excitement frightened me! The Nobel Prize is a great honor....but if I win it a second time....I am dead!

SEYMOUR.....

I know you were a professor in your native Japan before you came to America last year. How would you compare Japanese students with Americans?

DR. YUKAWA.....

Well, in class the other day, a student caught me making an error in mathematics. He said, "Hey, Prof! You made a mistake!" In Japan,

the students are so ~~so~~ polite they would NEVER correct the teacher. I like the American way better!

SEYMOUR.....

I understand you like the American game of baseball, too.

DR. YUKAWA.....

~~Oh, the Japanese~~ are all wild about baseball! During the World Series they ~~cheer~~ for the New York Yankees. They are our favorites. When I was in Kyoto University, I played second base for the school team. ^{of Department of Physics} But as they say in American slang, I was "good field---no hit!"

SEYMOUR.....

So you stopped measuring the dimensions of a baseball....to measure the dimensions of the atom....

DR. YUKAWA....

Yes, I specialized in physics and mathematics and began research work on the atom. Many nights I was so tired I could not sleep. Instead of sleeping, I ~~sat up to~~ ^{dozed and} think. Sometimes I think only of crazy things. But one night I thought of something that is very unusual....and true!

SEYMOUR....

And that night-time discovery of yours was the theory of the meson....a previously unknown particle which holds the nucleus of the atom together.....

DR. YUKAWA....

Yes...a tiny particle....~~xxx~~maybe a millionth of a millionth of an inch....but big enough for me to win the Noble Prize. I received congratulations from General Eisenhower, president of ~~the~~ Columbia University....from my good friends, the American scientists Oppenheimer, Einstein.....

(MORE)



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Lawrence, Anderson,
Rabi, Compton. But my two sons---they are not impressed!

SEYMOUR...

Why not?

DR. YUKAWA...

The other day a bookcase came to the house. It was
in parts, ^{put it together} broken. I tried to ~~fix~~ it but I could not. I called
^{do} my boys and told them to ~~fix~~ it. They say, "Father, you
have such a mechanical mind. Why do you not have mechan-
ical hands?"

SEYMOUR...

Well...even if you can't ~~but~~ a bookcase together...you've
made a discovery which may yet unlock the secret to all
the energy on the universe...

DR. YUKAWA...

I hope only to help mankind, Mr. Seymour. I have always
devoted myself to civilian research...never to military
matters. I am honored to ~~have been invited to this great~~ ^{we in America} ~~country...~~ ^{in which} and to work in the field of science ~~where~~ there
is no discrimination for race or religion. We scientists
try always to discover new things--because we want to make
life easier and happier for all the peoples of all the
world.

(APPLAUSE)

(MUSIC: PLAYOFF: HAVING SNEAKED TO FINISH)

important { *in which - scientists all over the world*
are in pursuit of the same truth
and



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(MUSIC: PLAYOFF: HAVING SNEAKED TO FINISH)
(APPLAUSE)
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SEYMOUR...

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