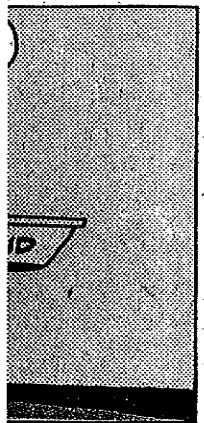
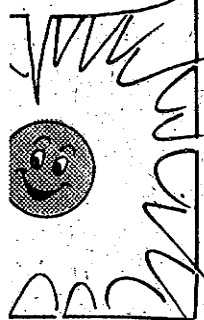
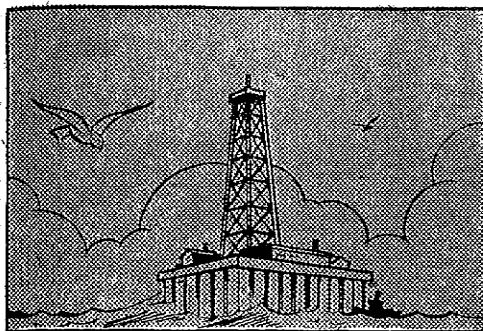


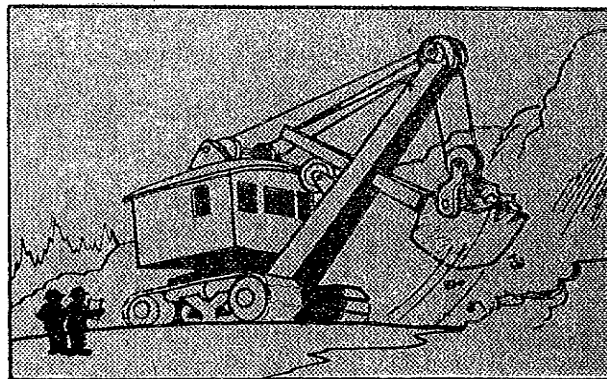
THOUSANDS
IS BACK...
HISTORY OF
RGY...



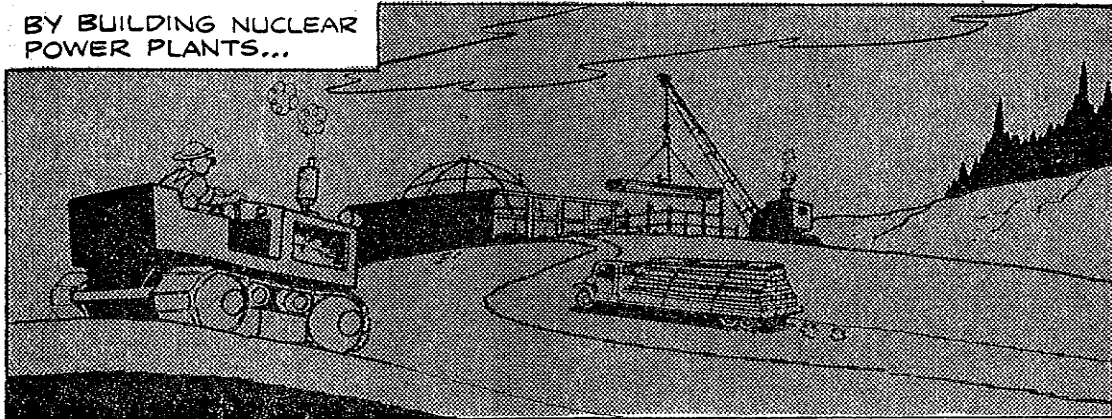
WE CAN INCREASE OIL AND GAS
SUPPLIES BY DRILLING IN NEW
PLACES LIKE OFFSHORE!



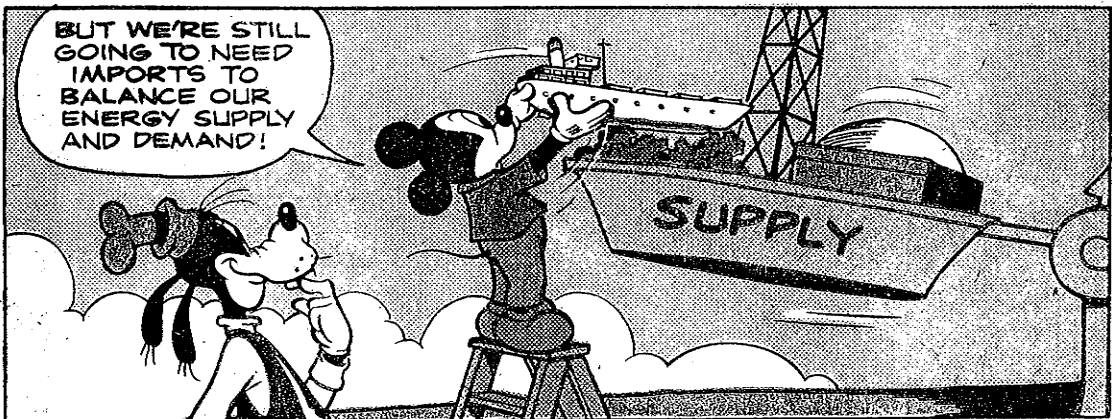
BY DEVELOPING COAL RESERVES...



BY BUILDING NUCLEAR
POWER PLANTS...

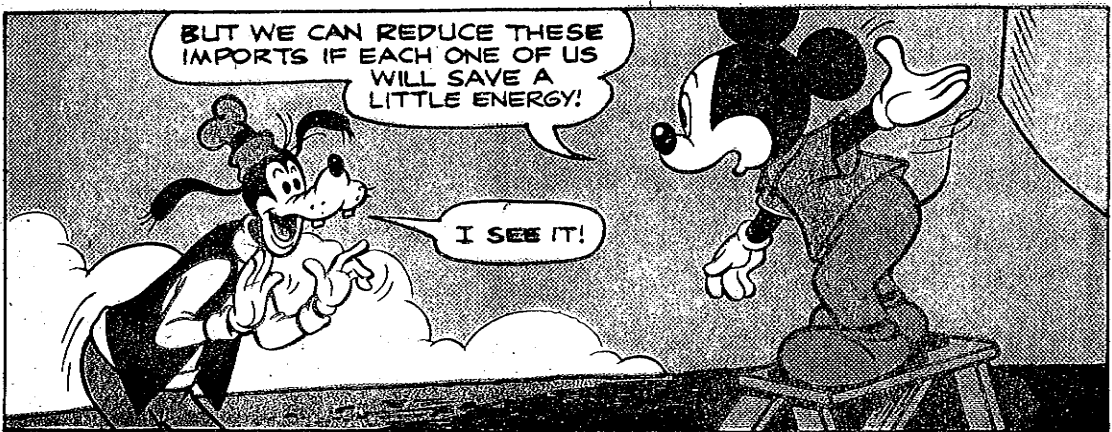


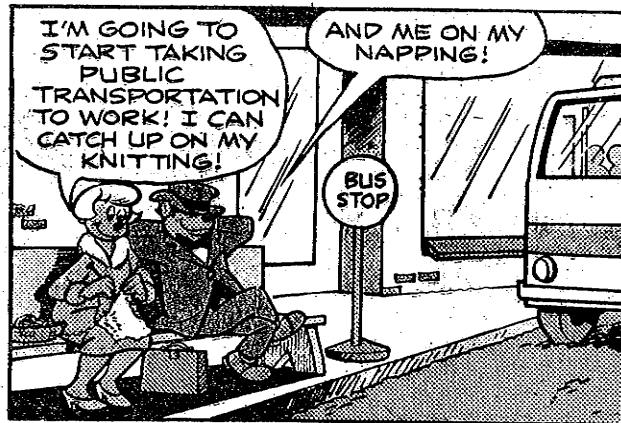
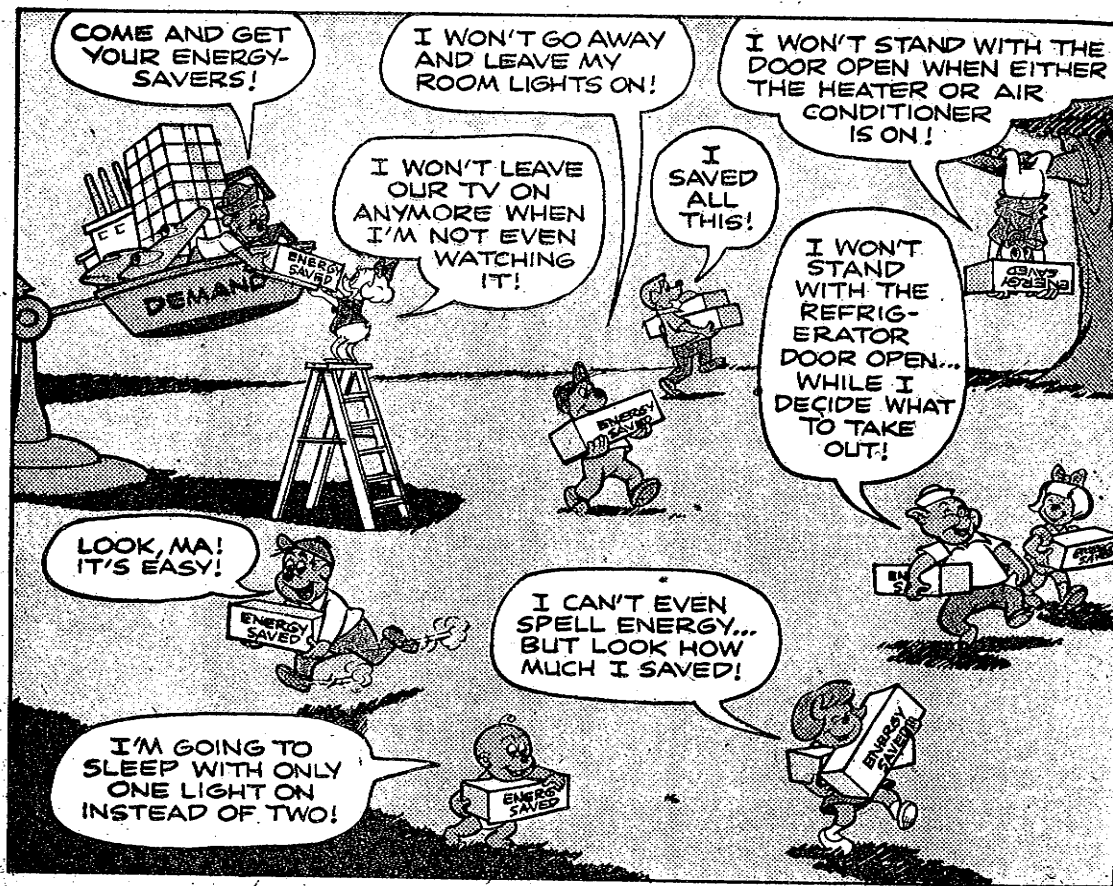
BUT WE'RE STILL
GOING TO NEED
IMPORTS TO
BALANCE OUR
ENERGY SUPPLY
AND DEMAND!



BUT WE CAN REDUCE THESE
IMPORTS IF EACH ONE OF US
WILL SAVE A
LITTLE ENERGY!

I SEE IT!

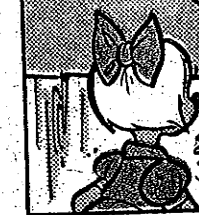




HAH! WHEE BY BIKE REEF-BA

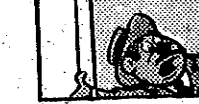


WE'RE GOING TO PLANT FA TREES AND ON THE SL SIDE OF C HOUSE



THE MAN ENERGY HOT WAY I DIDN

WELL, HE SAY, "LI BIRTH PRESE

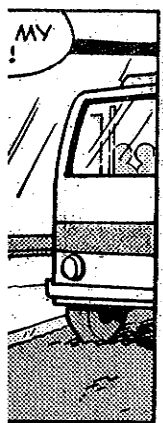


AN INSULATI REDUCE HEAT

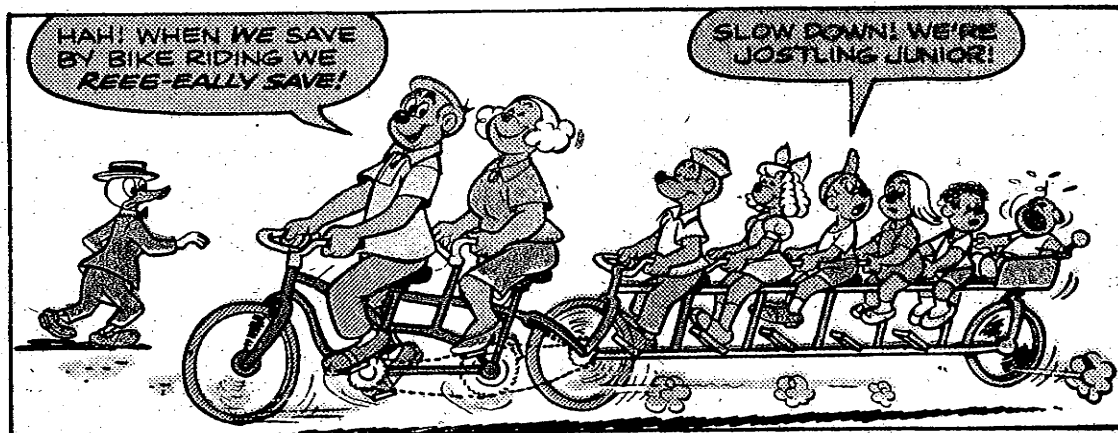
HEY, MOM, FATHERS TO SAVE E COMMUTI



WITH THE
EN EITHER
2 AIR
R

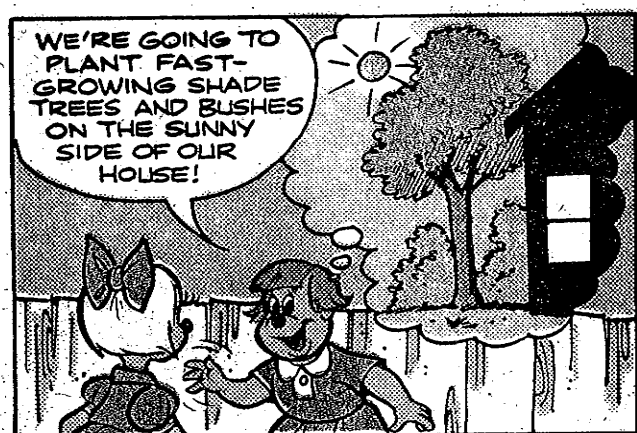


MARVIN'S
A GENIUS!

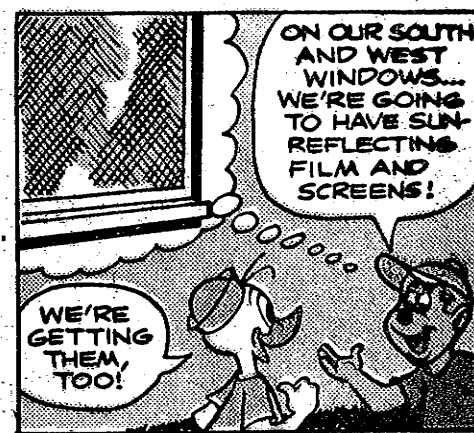


HAH! WHEN WE SAVE
BY BIKE RIDING WE
REEE-EALLY SAVE!

SLOW DOWN! WE'RE
JOSTLING JUNIOR!

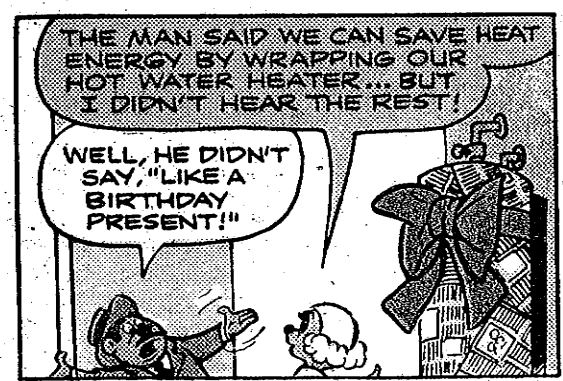


WE'RE GOING TO
PLANT FAST-
GROWING SHADE
TREES AND BUSHES
ON THE SUNNY
SIDE OF OUR
HOUSE!



ON OUR SOUTH
AND WEST
WINDOWS...
WE'RE GOING
TO HAVE SUN-
REFLECTING
FILM AND
SCREENS!

WE'RE
GETTING
THEM,
TOO!



THE MAN SAID WE CAN SAVE HEAT
ENERGY BY WRAPPING OUR
HOT WATER HEATER... BUT
I DIDN'T HEAR THE REST!

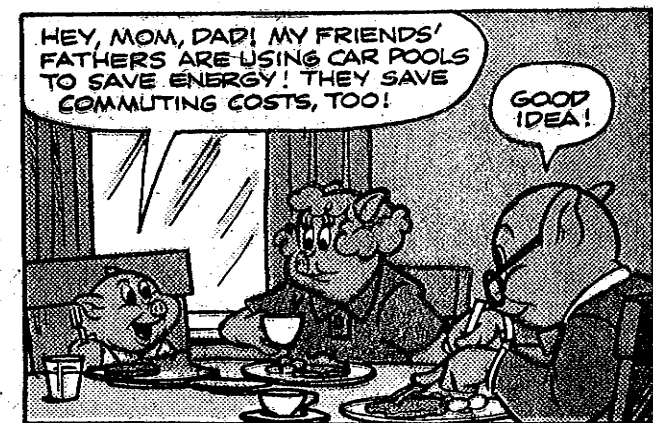
WELL, HE DIDN'T
SAY, "LIKE A
BIRTHDAY
PRESENT!"

AN INSULATING WRAP-AROUND COVER WILL
REDUCE HEAT LOSS FROM A WATER HEATER.



WE'RE GOING TO STACK
DISHES AND USE OUR
DISHWASHER ONLY
WHEN IT'S FULL!

(SIGH!)
BUT I'M
USING
MY
ENERGY IN
BETWEEN!



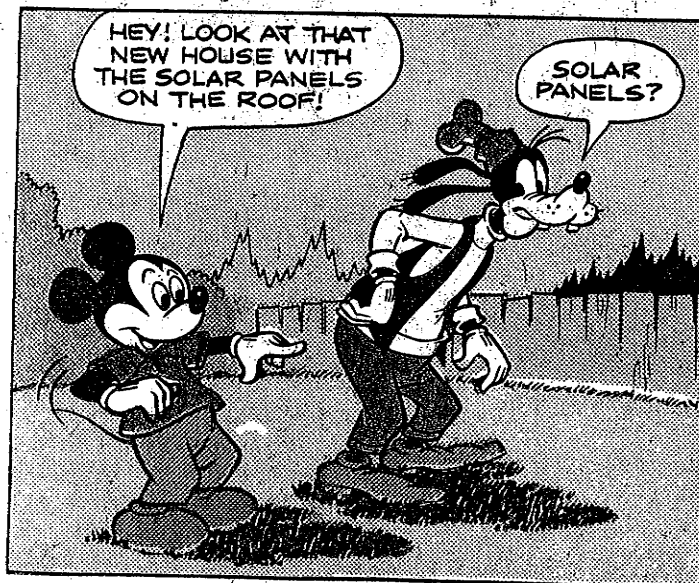
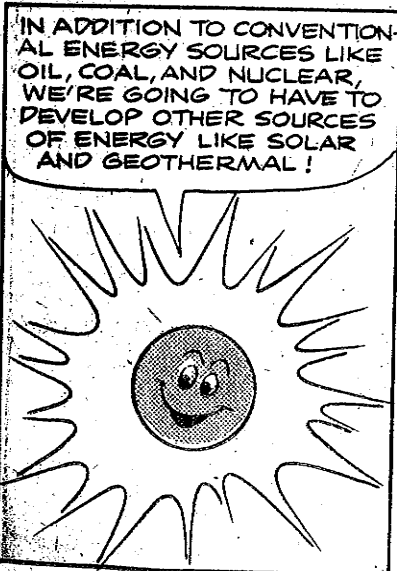
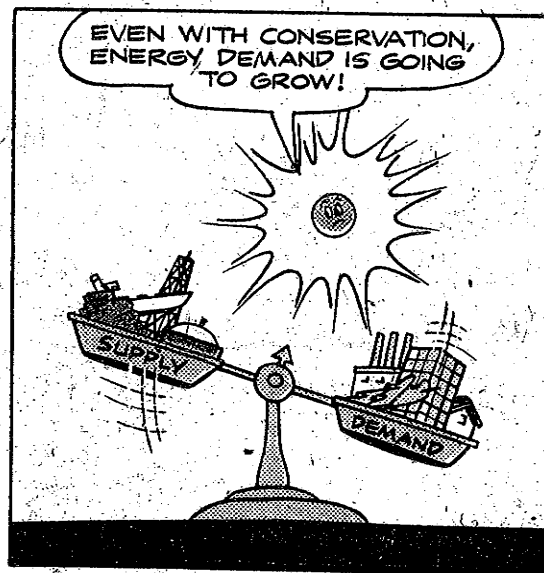
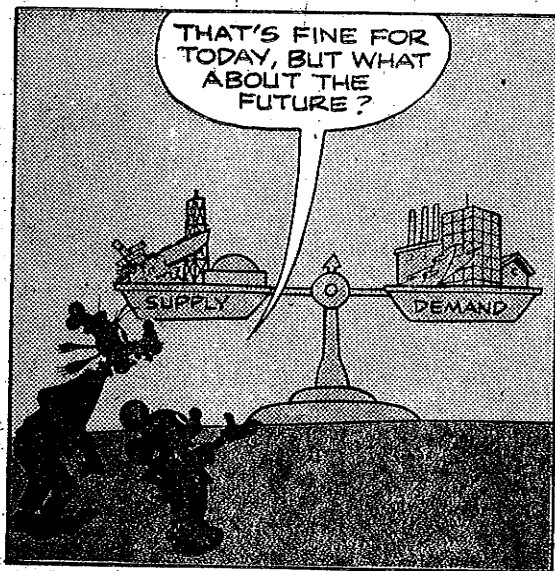
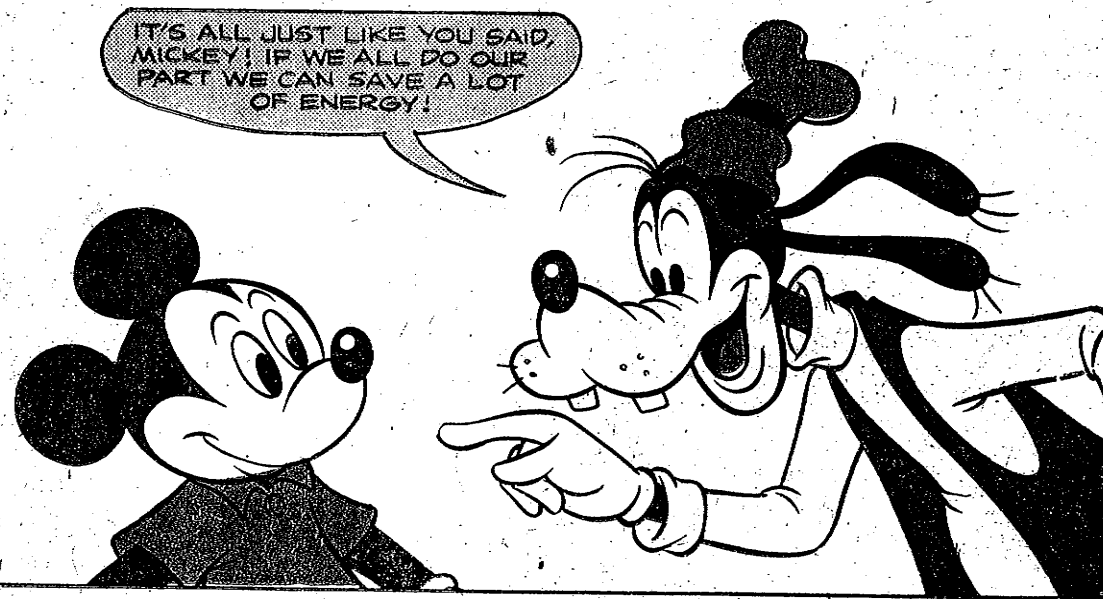
HEY, MOM, DAD! MY FRIENDS'
FATHERS ARE USING CAR POOLS
TO SAVE ENERGY! THEY SAVE
COMMUTING COSTS, TOO!

GOOD
IDEA!

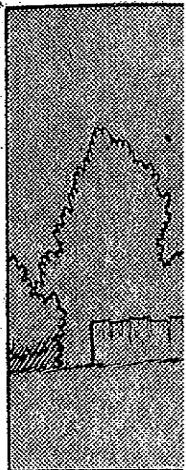


WOULDN'T IT SAVE ENERGY
IF ALL THE KIDS IN THE
COUNTRY QUIT EATING
SPINACH?

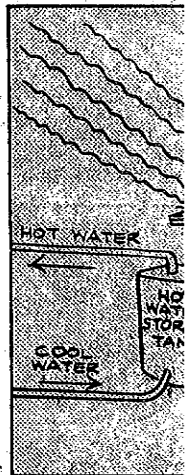
CLEAN UP
YOUR PLATE,
MYRON!



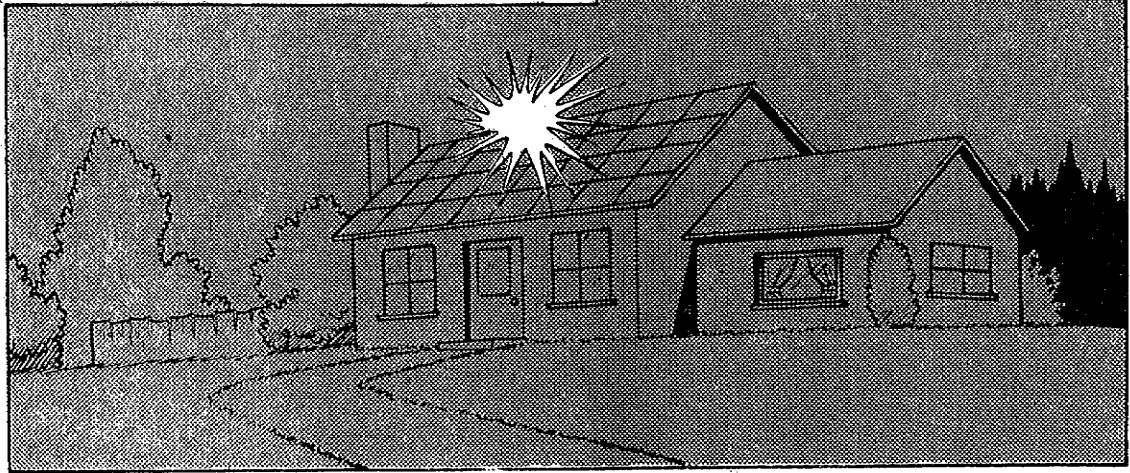
"YES! THO
COLLECT I
RAYS TO F
TO HEAT



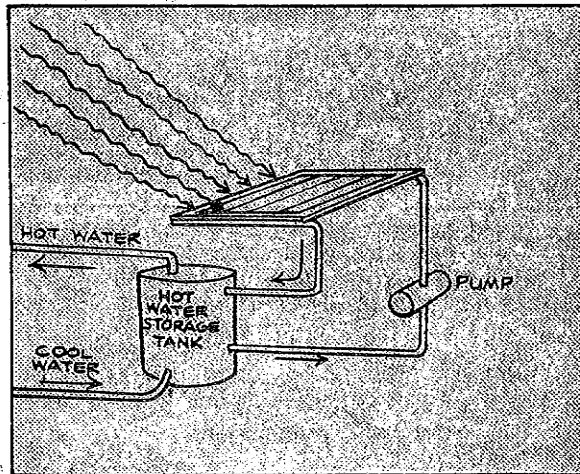
"HEAT FRC
BY WATER
THE PANE



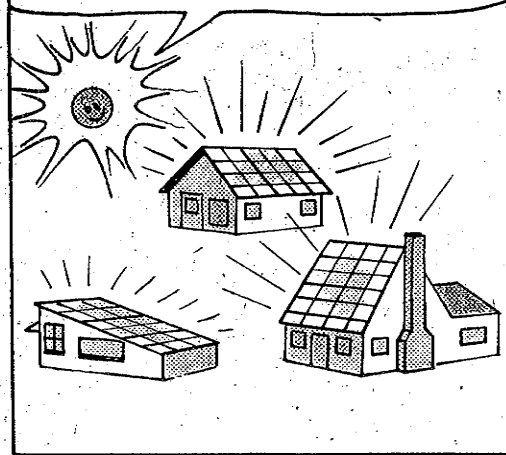
"YES! THOSE PANELS ON THE ROOF
COLLECT ENERGY FROM THE SUN'S
RAYS TO PROVIDE HOT WATER AND
TO HEAT THE HOUSE!"



"HEAT FROM THE SUN IS ABSORBED
BY WATER CIRCULATING IN COILS IN
THE PANEL, AND STORED IN A TANK!"

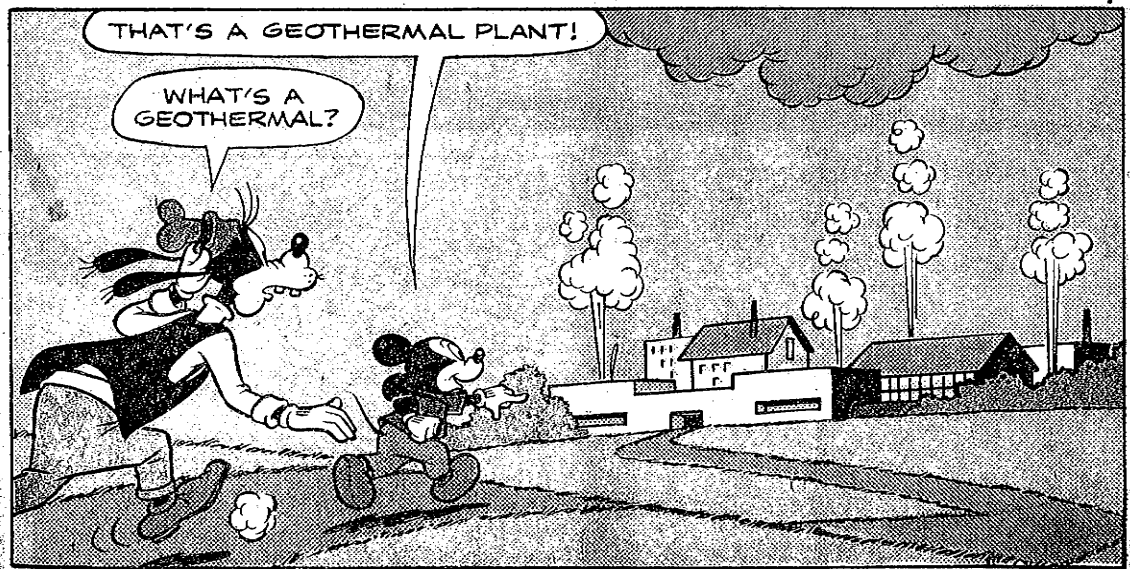


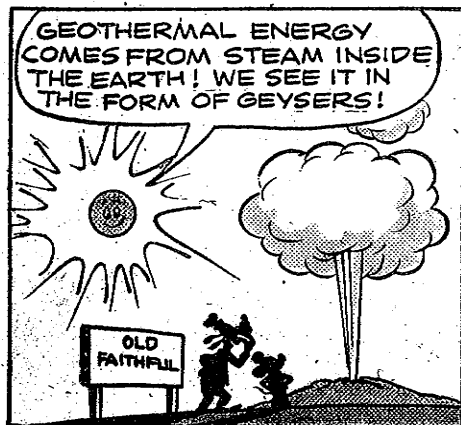
MORE AND MORE HOMES ARE BEING
DESIGNED TO UTILIZE SOLAR ENER-
GY, WHICH WILL BE AN IMPORTANT
SOURCE OF ENERGY IN THE FUTURE!



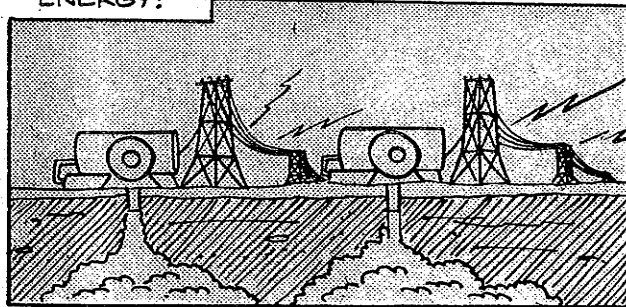
THAT'S A GEOTHERMAL PLANT!

WHAT'S A
GEOTHERMAL?



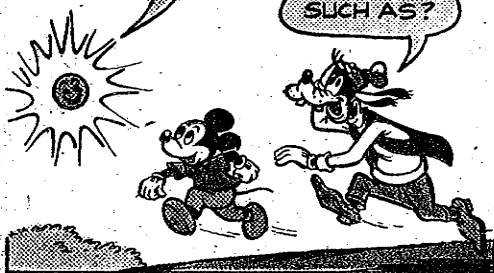


"JUST LIKE OIL AND NATURAL GAS, IT IS AN ENERGY TREASURE WAITING UNDER PRESSURE TO POWER DYNAMOS AND GENERATORS IN THE PRODUCTION OF ELECTRICAL ENERGY!"

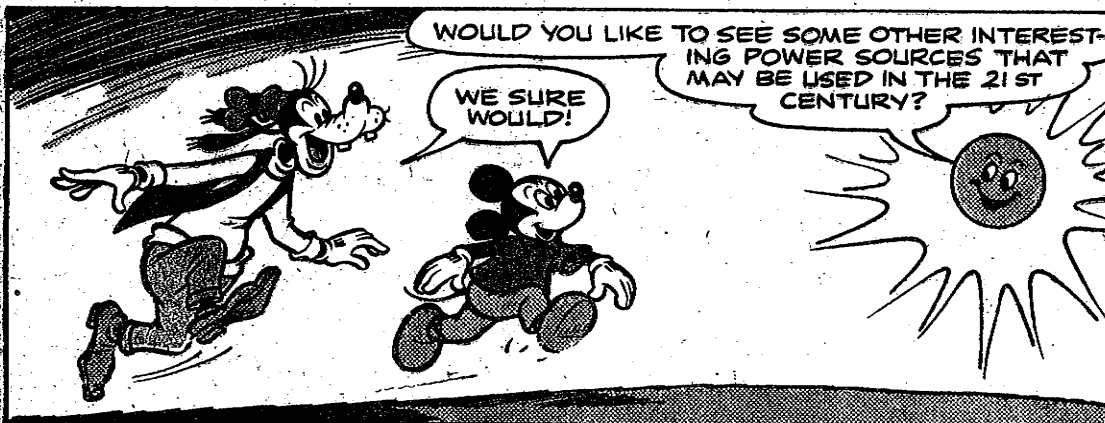
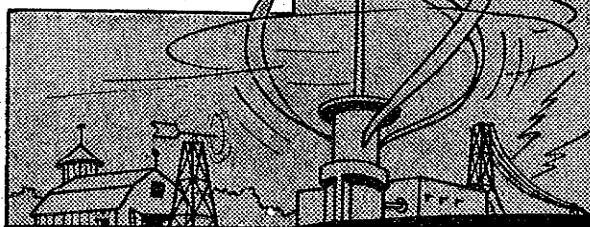


NOW I'D LIKE TO SHOW YOU SOME NEW AND INTERESTING POWER SOURCES OF THE FUTURE THAT WILL BE USED!

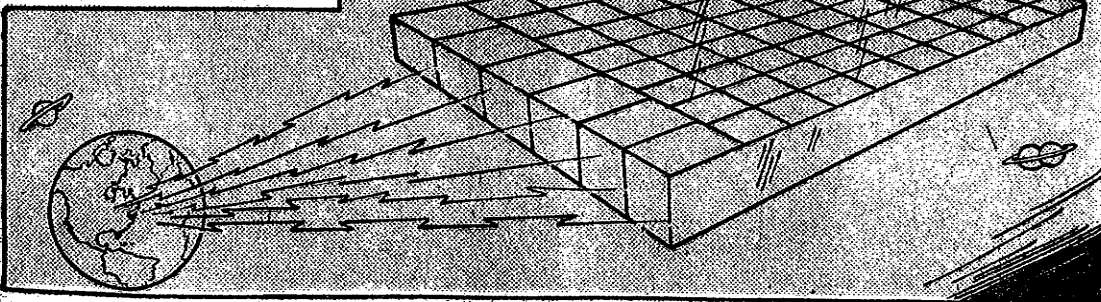
SUCH AS?



"OLD-FASHIONED WINDMILLS USED WIND POWER TO PUMP WATER... THESE SUPER-EFFICIENT WINDMILLS OF THE FUTURE WILL GENERATE ELECTRICITY!"



"VAST RADIO-COMPUTER-CONTROLLED BANKS OF PHOTOELECTRIC CELLS CAN EVEN TURN SUN-ENERGY INTO ELECTRICITY FOR BEAMING TO AN EARTH STATION!"



THAT M...
A RECEP...
DEPOT...
POWER...
MISSION...
SPACE



"FUSION U...
ON THIS...
WHICH C...



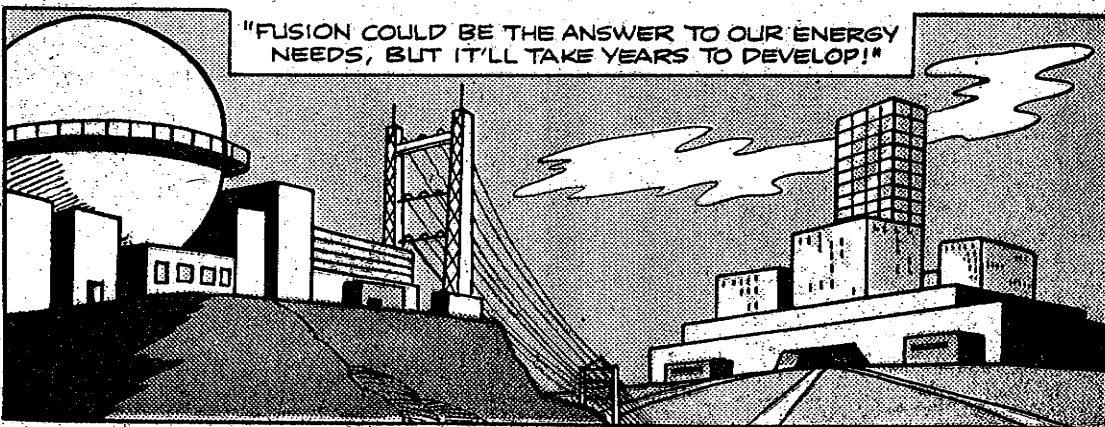
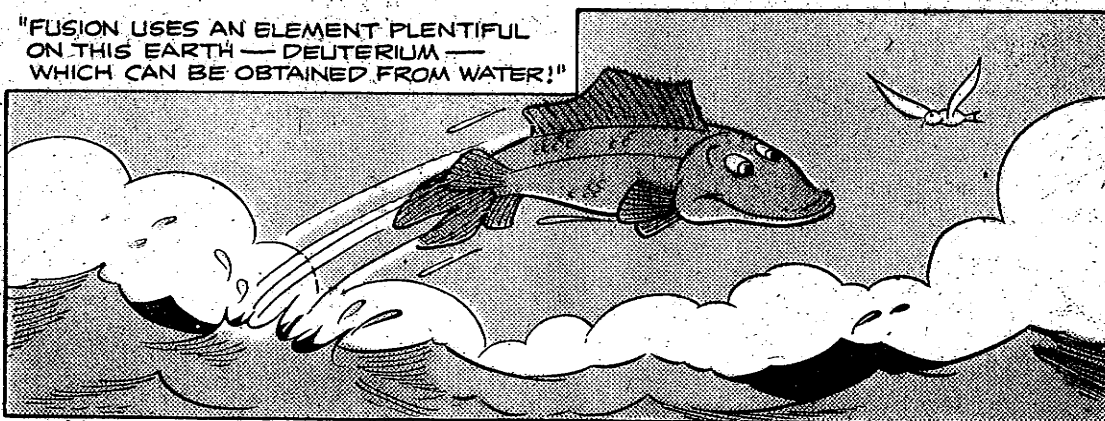
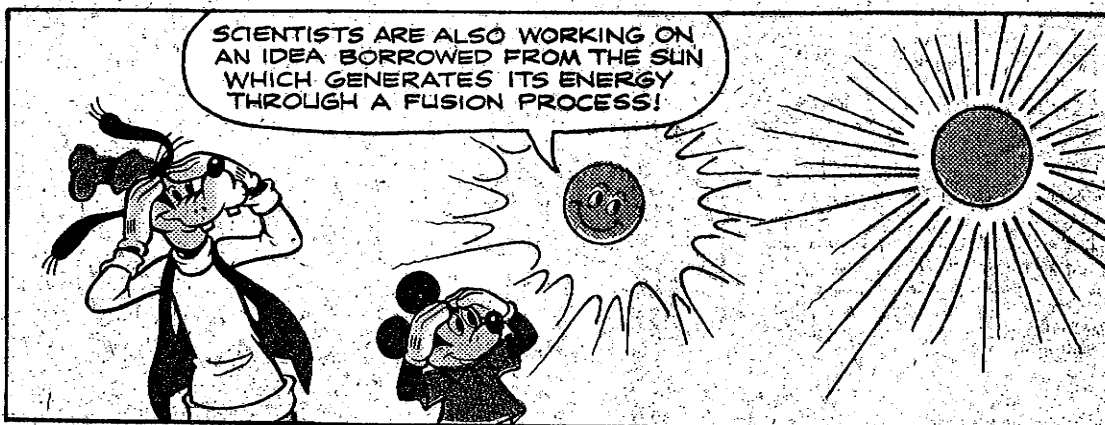
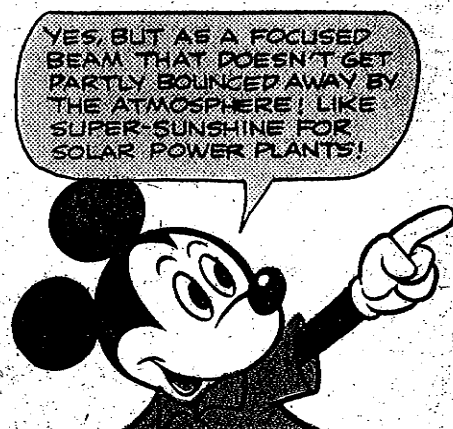
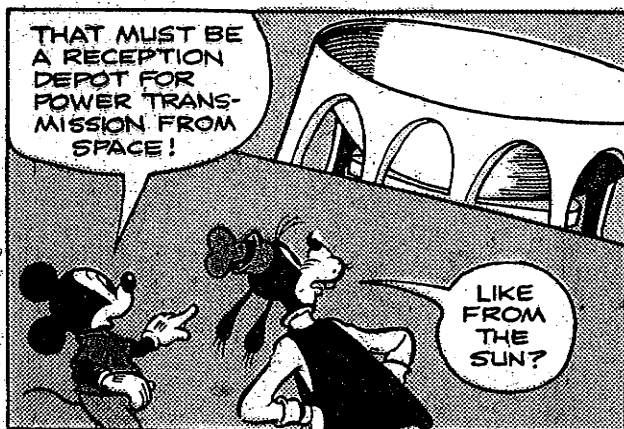
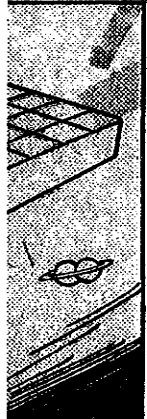
IT IS AN
ER PRES-
ENERA-
ECTRICAL



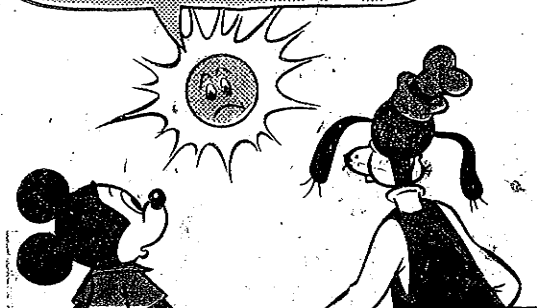
ED WIND



INTEREST-
S THAT
21 ST



I WON'T FOOL YOU, LADS! YOU WON'T SEE MANY OF THESE THINGS IN YOUR LIFETIMES! BUT THE BEGINNING OF IT ALL MAY BE UP TO YOU!



US?

IF YOU ARE WILLING TO SAVE ENERGY NOW TO STRETCH YOUR SUPPLIES, THERE WON'T BE SHORTAGES FOR YOUR CHILDREN AND THEIR CHILDREN!

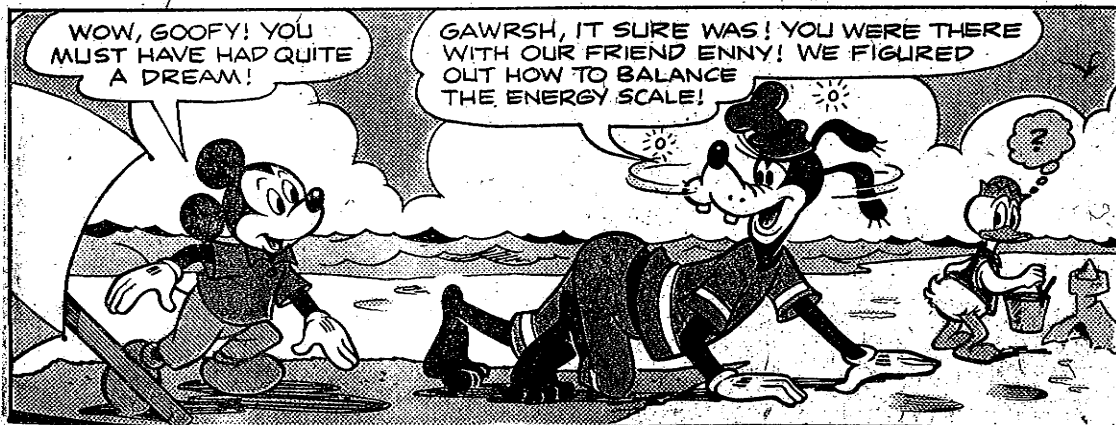


CHILDREN?!!

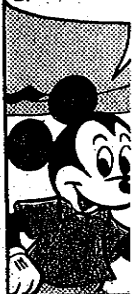


WOW, GOOFY! YOU MUST HAVE HAD QUITE A DREAM!

GAWRSH, IT SURE WAS! YOU WERE THERE WITH OUR FRIEND ENNY! WE FIGURED OUT HOW TO BALANCE THE ENERGY SCALE!



GREAT IT'S GOIN' IS ENER WHEREV CAN..BY.



YES IN I'LL BE ONE WI ...FOR THEY'LI

WILL

'CALIE FLEN THAT BE A

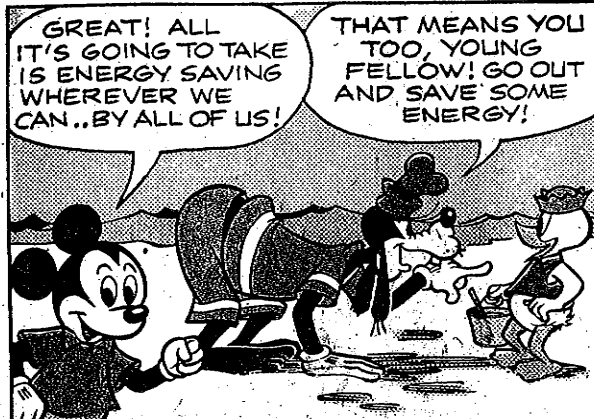


BUT : BIG F

YOU DON'T HAVE TO!

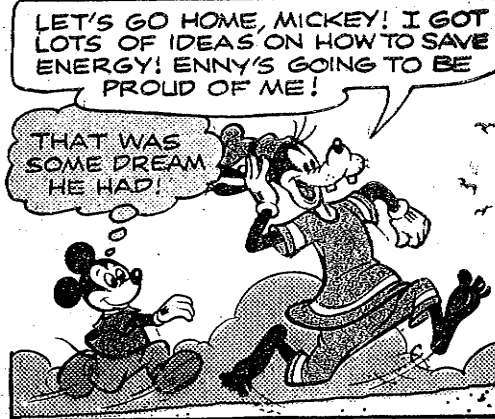


TO SAVE
RETCH
HERE
STAGES
CHILDREN
HEIR
REN!



GREAT! ALL
IT'S GOING TO TAKE
IS ENERGY SAVING
WHEREVER WE
CAN...BY ALL OF US!

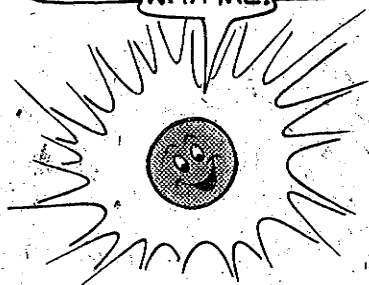
THAT MEANS YOU
TOO, YOUNG
FELLOW! GO OUT
AND SAVE SOME
ENERGY!



THAT WAS
SOME DREAM
HE HAD!

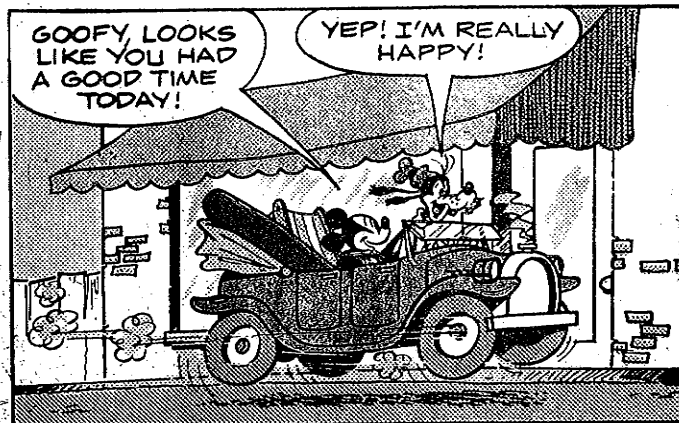
LET'S GO HOME, MICKEY! I GOT
LOTS OF IDEAS ON HOW TO SAVE
ENERGY! ENNY'S GOING TO BE
PROUD OF ME!

YES INDEED, MY FRIENDS!
I'LL BE PROUD OF EVERY-
ONE WHO SAVES ENERGY
...FOR ANOTHER USE...
THEY'LL BE A WINNER
WITH ME!



GOOFY, LOOKS
LIKE YOU HAD
A GOOD TIME
TODAY!

YEP! I'M REALLY
HAPPY!

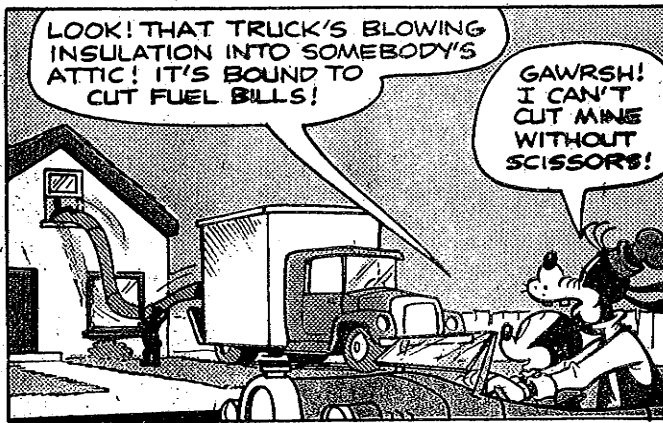


'CAUSE I SURE FEEL
PLENTY SMART, NOW
THAT I'M GOING TO
BE AN ENERGY
SAVER!



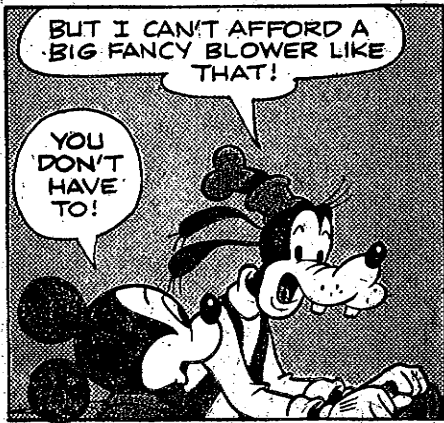
LOOK! THAT TRUCK'S BLOWING
INSULATION INTO SOMEBODY'S
ATTIC! IT'S BOUND TO
CUT FUEL BILLS!

GAWRSH!
I CAN'T
CUT MINE
WITHOUT
SCISSORS!



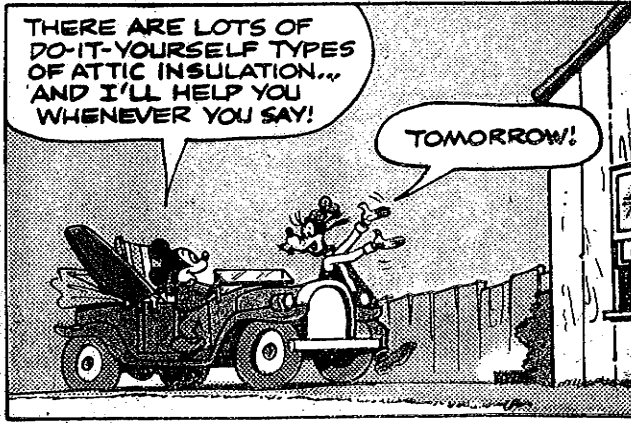
BUT I CAN'T AFFORD A
BIG FANCY BLOWER LIKE
THAT!

YOU
DON'T
HAVE
TO!

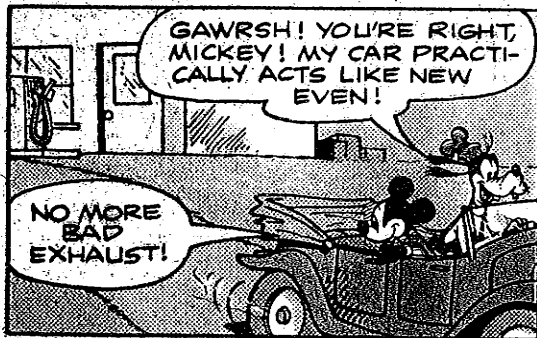


THERE ARE LOTS OF
DO-IT-YOURSELF TYPES
OF ATTIC INSULATION...
AND I'LL HELP YOU
WHENEVER YOU SAY!

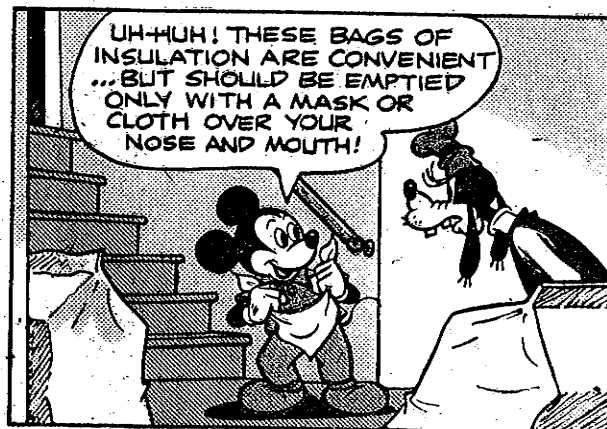
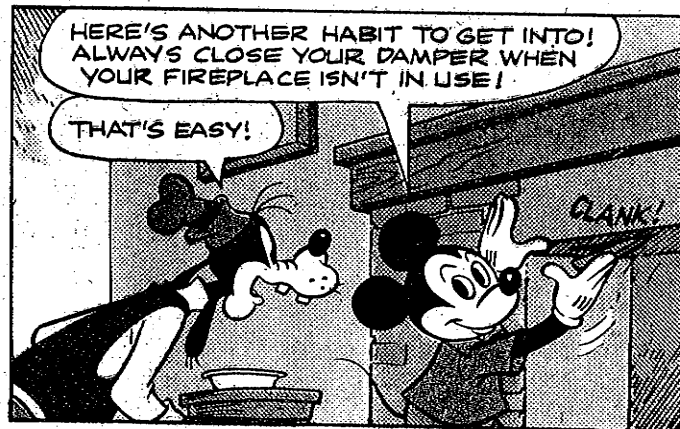
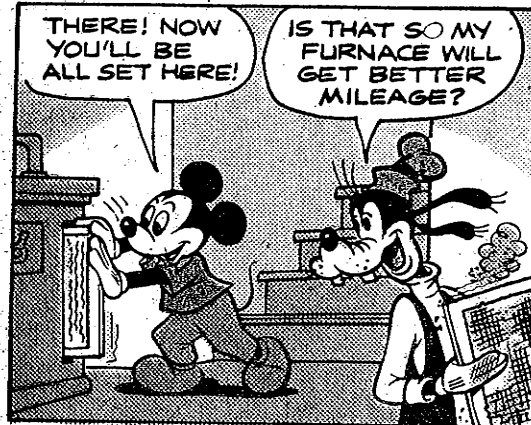
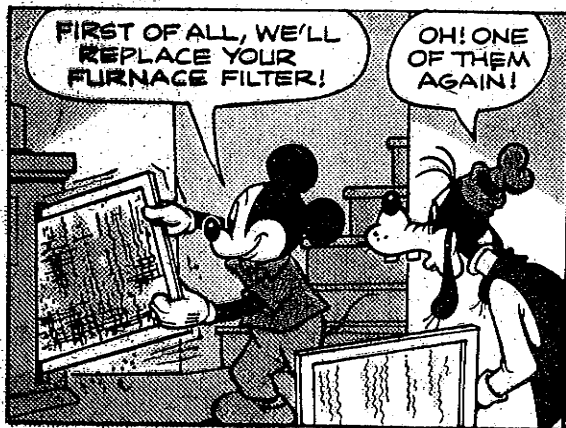
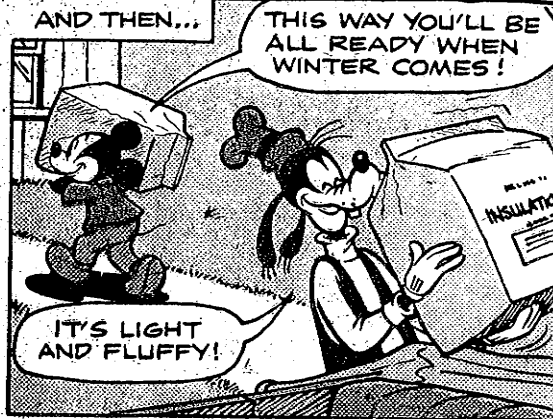
TOMORROW!



SO THE NEXT DAY IS A BUSY ONE FOR GOOFY! WITH THE NEW MOTOR OIL, THE RADIAL TIRES, THE TUNE-UP!



AND THEN...



IT'S THE FILTER PRINCIPLE AGAIN!



THERE NO YOU'RE FOL ING THE RI HEH!

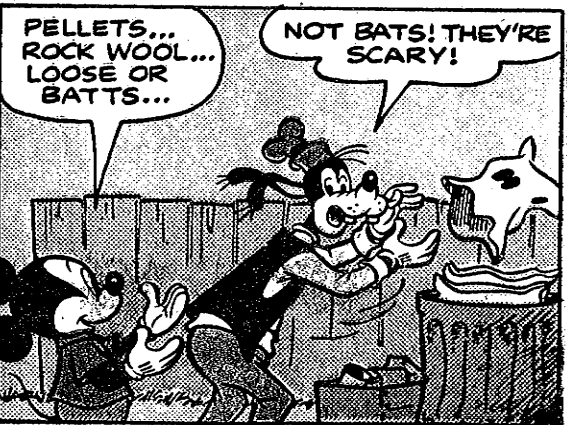
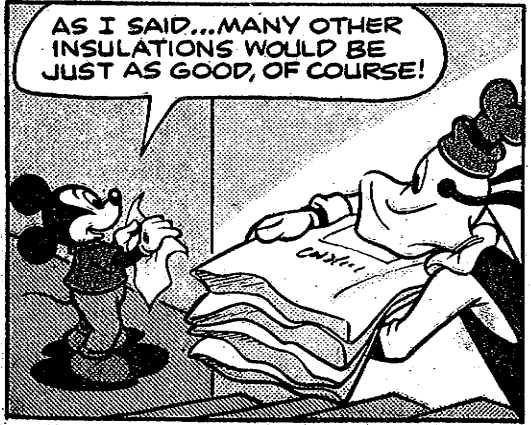
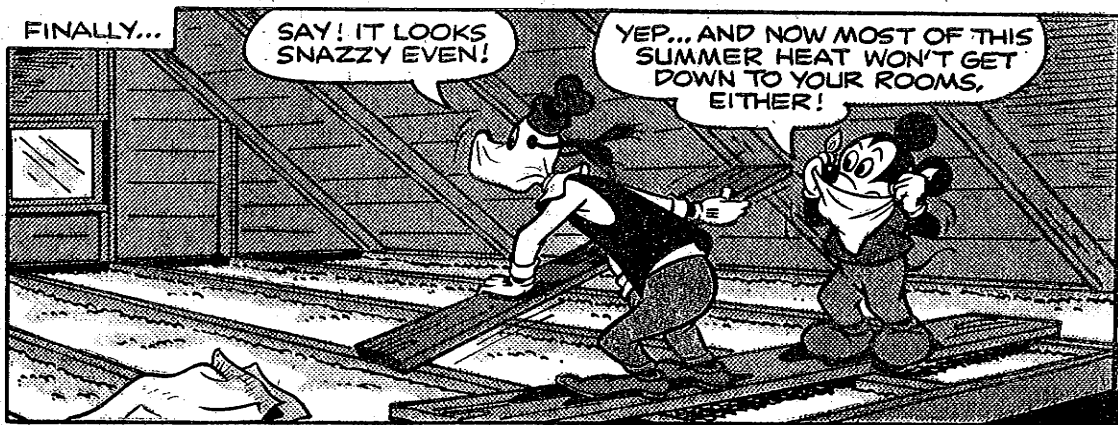
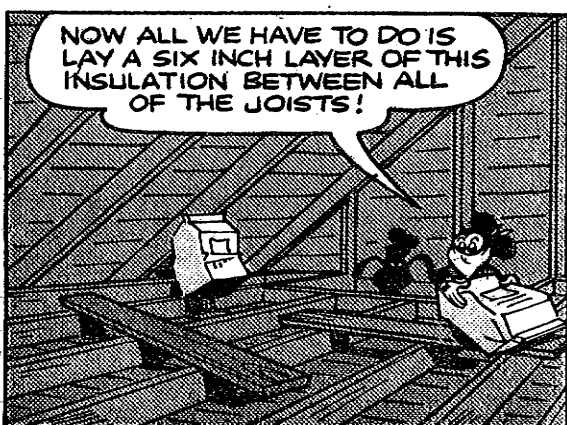
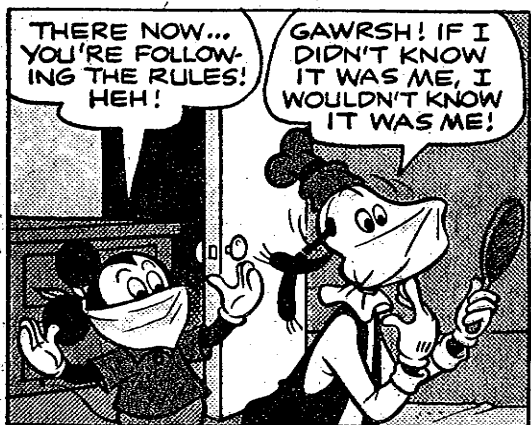
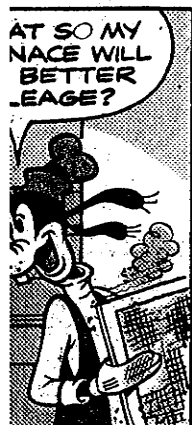
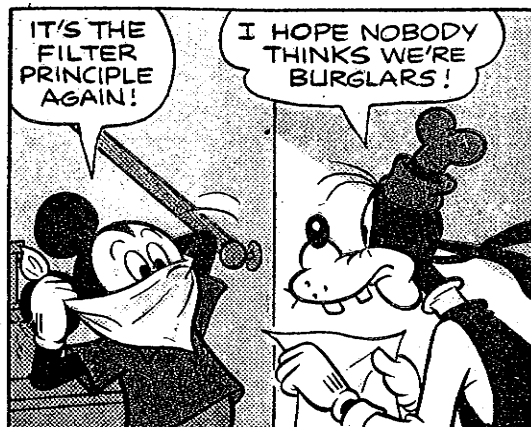
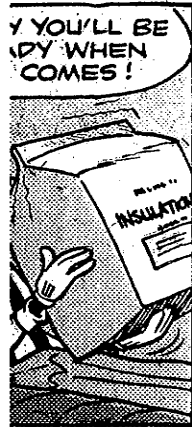


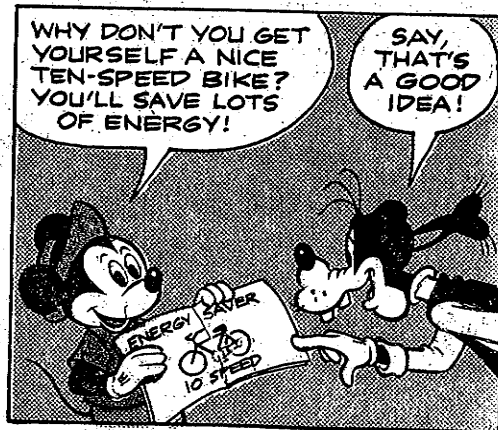
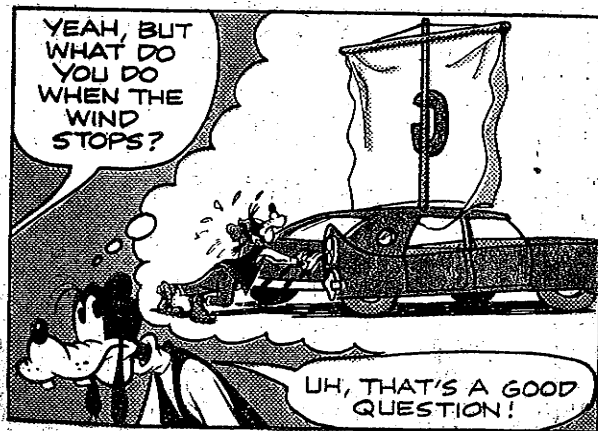
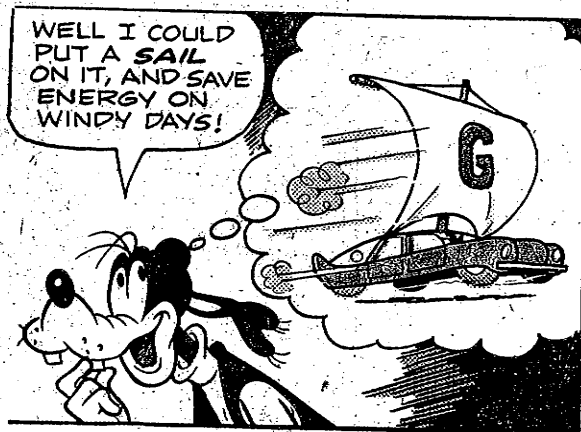
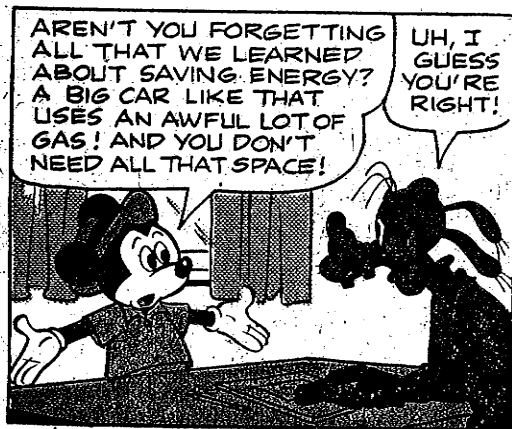
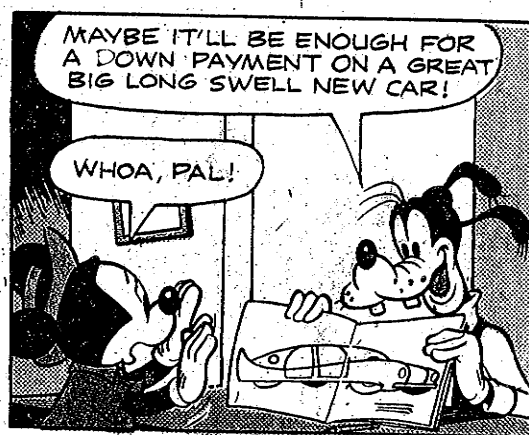
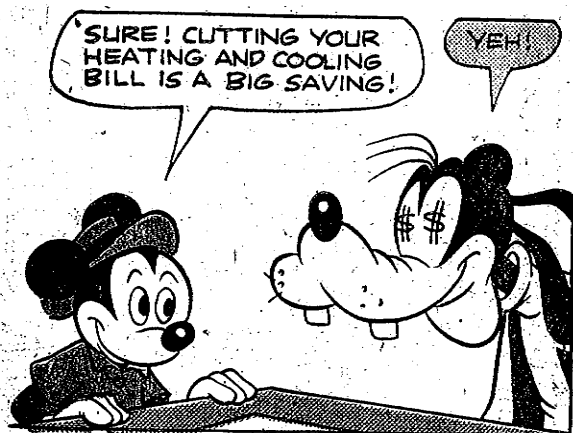
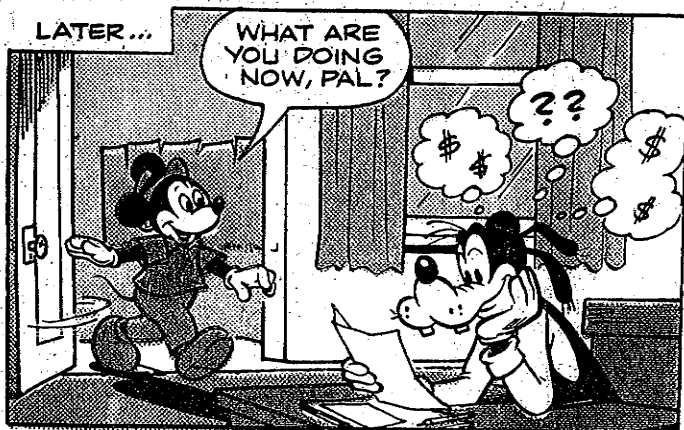
FINALLY...



AS I SA INSULAT JUST AS



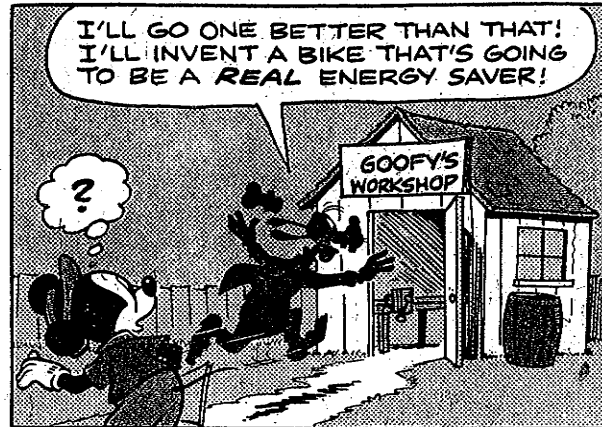
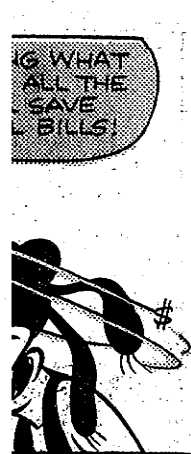




AND FIN

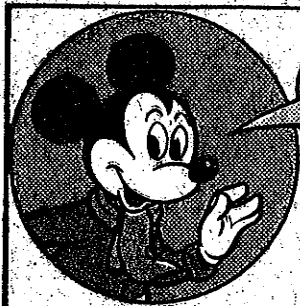
WINDMILL
GENER
OPERAT
PA





AND FINALLY!





THERE ARE MANY WAYS TO CUT ENERGY COSTS!

WHEW!

MICKEY'S ENERGY CONSERVATION TIPS

(WITH AN ASSIST FROM GOOFOY)



STORM WINDOW

INSIDE WINDOW

DEAD AIR SPACE

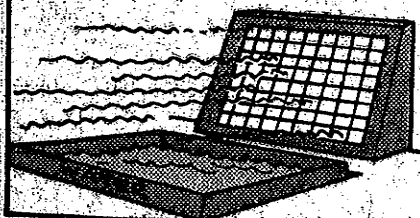
IN COLD WEATHER, THE BIGGEST SINGLE HEAT LOSS IS THROUGH THE ROOF... 20% OR MORE! INSULATION WILL CUT DOWN THIS LOSS.

STORM WINDOWS CREATE A DEAD AIR SPACE WHICH DOESN'T CONDUCT HEAT WELL, AND ACTS AS INSULATION.

A 1/4-INCH GAP UNDER AN OUTSIDE DOOR LETS AS MUCH COLD AIR IN AS A 9-INCH HOLE IN THE WALL! SIMPLY ADDING WEATHERSTRIPPING TO THE BOTTOM OF THE DOOR KEEPS THE COLD AIR OUTSIDE WHERE IT BELONGS.

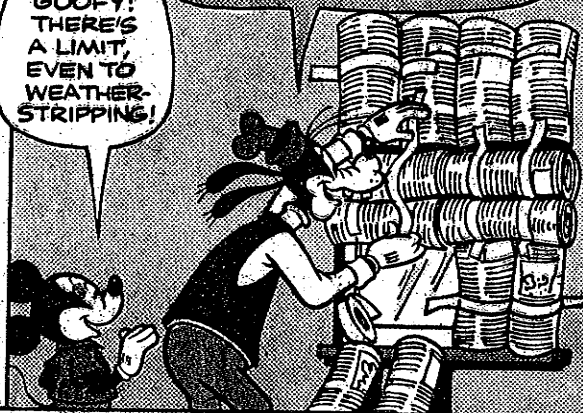


HUMIDIFIED (MOISTURIZED) AIR GIVES WINTER COMFORT AT LOWER TEMPERATURES THAN DRY AIR... A MOIST 68° WILL BE AS COMFORTABLE AS A DRY 70°!



HA HA, GOOFOY! THERE'S A LIMIT, EVEN TO WEATHER-STRIPPING!

I'M GOING TO MAKE SURE THESE WINDOWS DON'T LEAK IN ANY COLD AIR!



IN WARM WEATHER, AN ATTITUDE TEMPERATURE CAN REAVENTS COVER OR... A CAN MO THROUGH AT ABOVE ENERGY AIR CO

IT TAKES ENERGY TO PUMP WATER!

TURN OFF LIGHTS WHEN NOT NEEDED

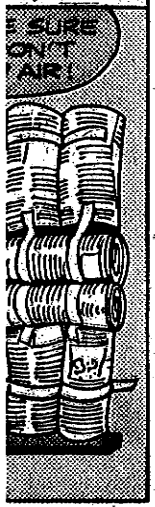
ONE OIL FOR 10 POUNDS OF OIL

KEEP YOUR OVERCRO USES MORE COLD AIR

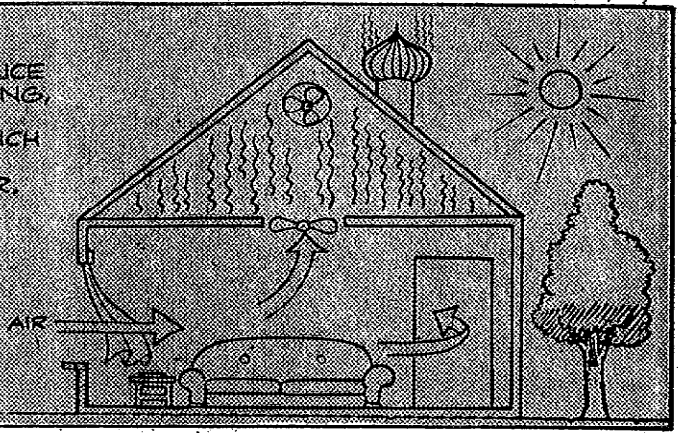
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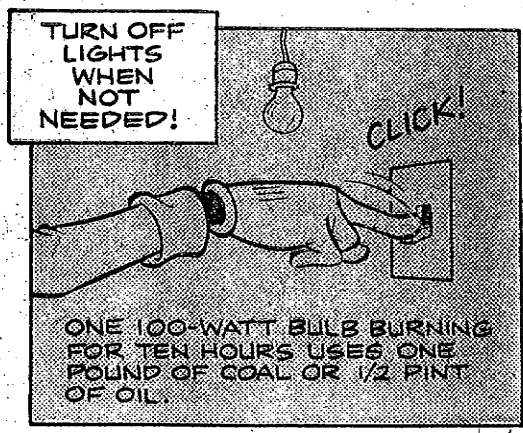
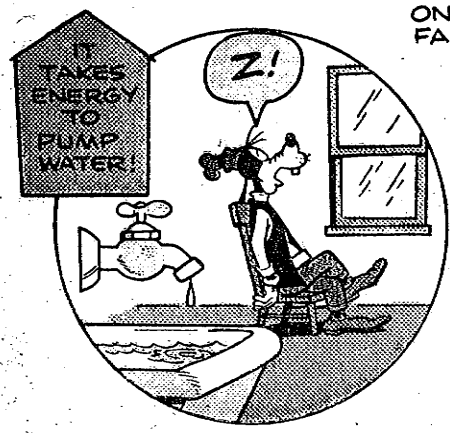
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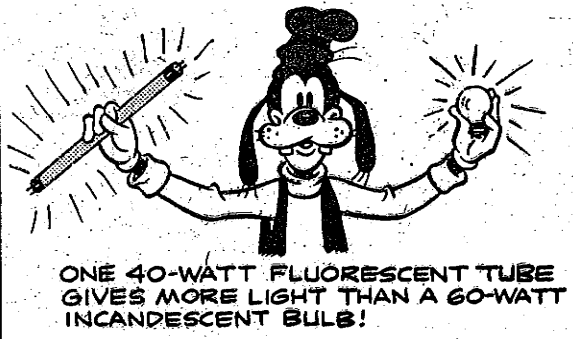
IN WARM WEATHER, TO REDUCE DEMAND ON AIR CONDITIONING, AN ATTIC FAN WILL LOWER TEMPERATURE BUILD-UP WHICH CAN REACH 160°... TURBINE VENTS ALSO HELP IN SUMMER, COVER THEM UP IN WINTER. OR... A "WHOLE HOUSE" FAN CAN MOVE COOLING AIR THROUGHOUT THE HOUSE AT ABOUT 80% LESS ENERGY COST THAN FULL AIR CONDITIONING.



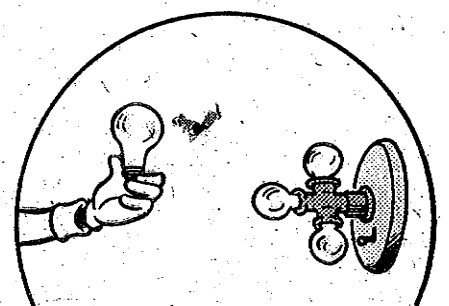
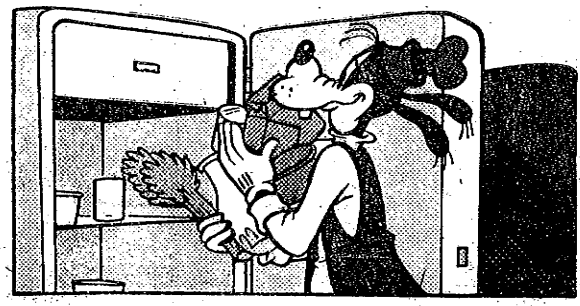
ONE DROP OF WATER A SECOND FROM A LEAKY FAUCET MEANS YOU'RE LOSING 700 GALLONS OF WATER A YEAR!



ALSO CONSIDER REPLACING INCANDESCENT BULBS WITH FLUORESCENT TUBES WHEN POSSIBLE.



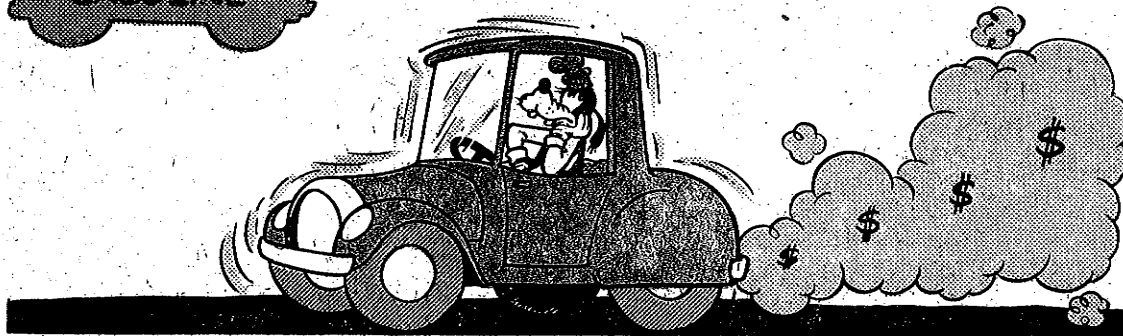
KEEP YOUR REFRIGERATOR FULL BUT NOT OVERCROWDED. A HALF-EMPTY "FRIDGE" USES MORE ENERGY, BECAUSE MORE COLD AIR SPILLS OUT WHEN YOU OPEN THE DOOR.



IF YOU NEED MORE LIGHT IN AN AREA FROM INCANDESCENT BULBS, USE ONE LARGE BULB INSTEAD OF SEVERAL SMALLER ONES.

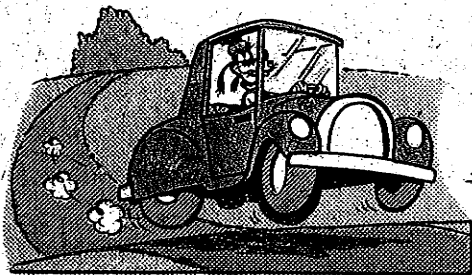


WARMING UP THE CAR IS NOT NECESSARY. IT WASTES GAS AND DOESN'T MAKE THE ENGINE MORE EFFICIENT.

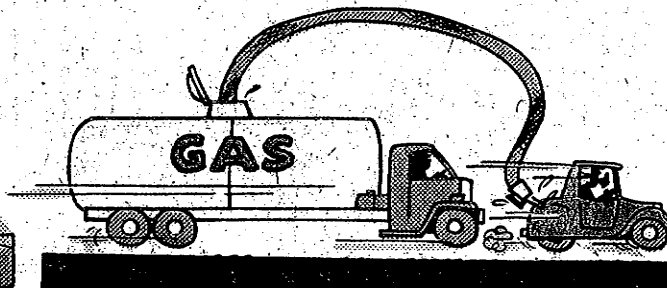


THE MOST EFFECTIVE GAS-
SAVING SPEEDS ARE FROM
35 TO 40 MPH.

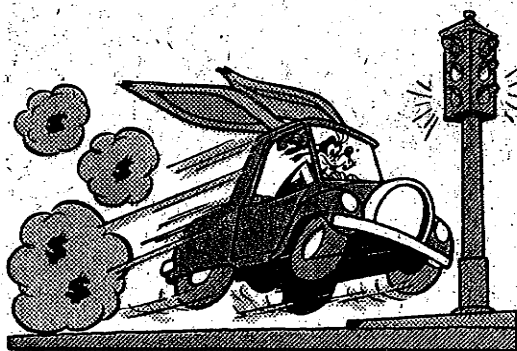
THE FASTER A CAR GOES THE
MORE GAS IT USES PER MILE.
AT 50 MPH, GAS MILEAGE
WILL BE 20 TO 25% GREATER
THAN AT 70 MPH.



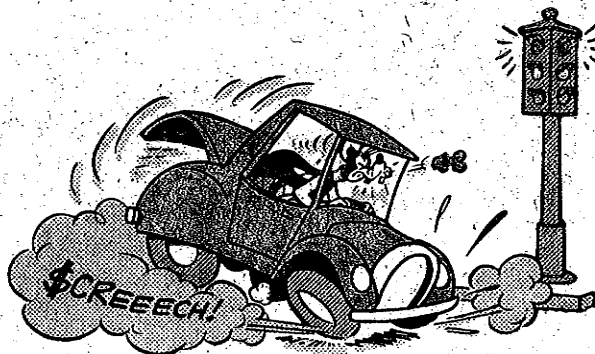
JACK RABBIT STARTS
WASTE GAS...



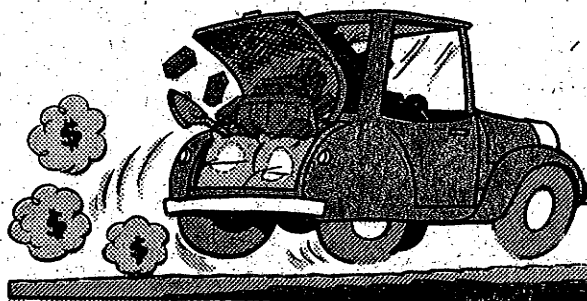
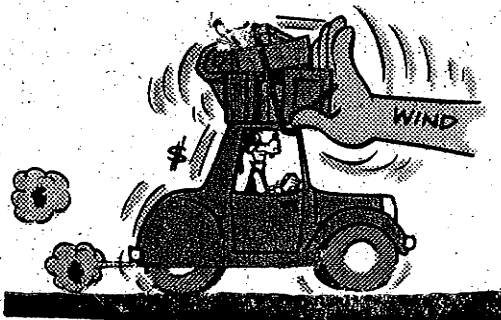
...SO DO PANIC STOPS.



A LUGGAGE RACK ON TOP IS
A REAL GAS-STEALER DUE
TO INCREASED WIND
RESISTANCE.



SO ARE HEAVY TOOLS CARRIED
IN THE TRUNK.



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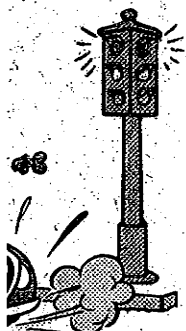
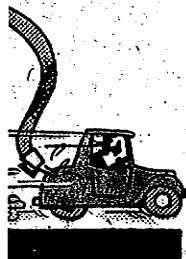
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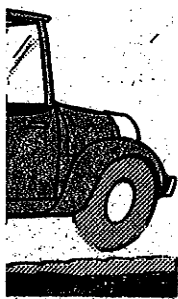
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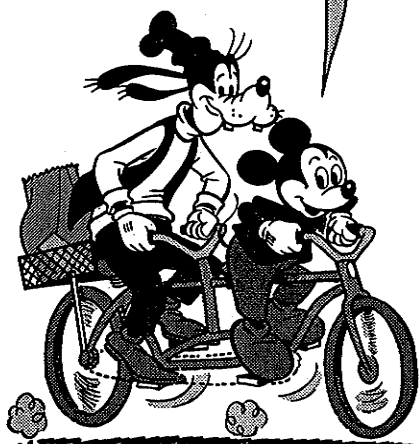
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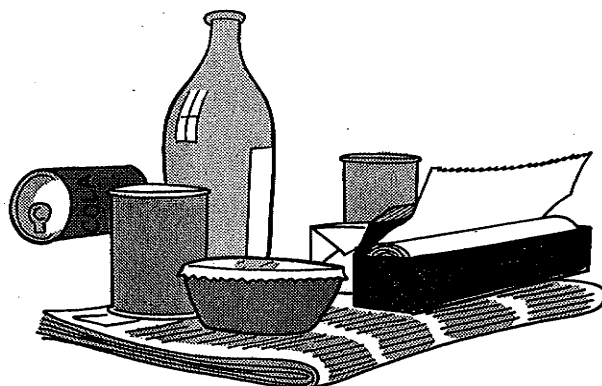
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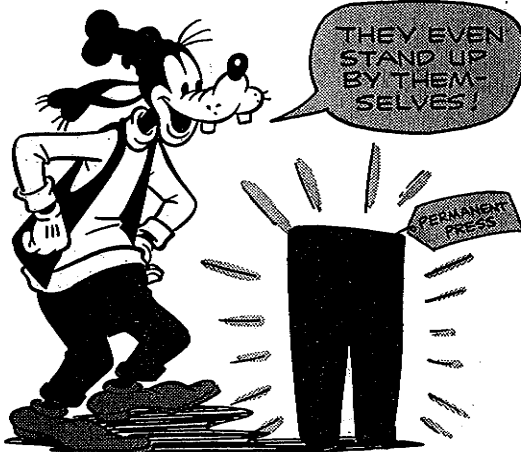
AND FOR SOME GENERAL
ENERGY-SAVING TIPS...



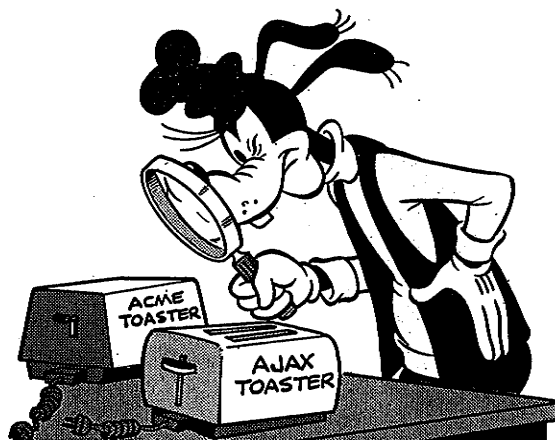
WHEN POSSIBLE BUY THINGS MADE
FROM MATERIALS THAT CAN BE
RECYCLED, SUCH AS GLASS,
ALUMINUM, STEEL, AND PAPER.



BUY FABRICS AND CLOTHES THAT
NEED LITTLE OR NO IRONING.



BEFORE BUYING, EXAMINE A PROD-
UCT FOR INFORMATION REGARDING
ENERGY CONSUMPTION.



BUY PRODUCTS THAT
ARE DURABLE AND
WILL LAST.



AN OPEN FIRE IS
PLEASANT AND
RELAXING BUT IT
ONLY WARMS A
LIMITED AREA,
AND MAY BE
PULLING WARM AIR
FROM THE REST
OF THE HOUSE
UP THROUGH
THE CHIMNEY.

