

New Rocket Engine Has Simple Lever

China Lake, Calif. (UPI)—Development of a rocket engine which can be controlled by a simple hand lever like the throttle of an airplane for interplanetary flight was announced today by the Navy.

The 10,000-pound thrust engine has been undergoing static tests at the Naval Ordnance Test Station here for a year. Spokesmen estimated cost of developing it at less than \$1 million and said it had been built from existing hardware in 30 days.

Cost of its throttle-control system, however, was only \$50. Part of the control system is an ordinary master brake cylinder from a truck, and it is so simple that women Navy secretaries have operated it.

About one-third the area of the U.S. is classified as forest.

RADIO PROGRAMS—TUESDAY

KVBC 1230 kc	KMED 1440 kc	KWIN 1490 kc
4:00—News	News	Hemingway News
4:15—Traffic Jam	Robbie Robbins	Karavan News
4:30—Traffic Jam	Robbie Robbins	News—One for Road
4:45—Traffic Jam	Robbie Robbins	News—One for Road
5:00—Edw. R. Morrow	News	News—One for Road
5:15—Record Room	Robbie Robbins	News—One for Road
5:30—Tom Harmon	Weather-News	News—One for Road
5:45—Frank Goss	Orval Anderson	News—One for Road—Sports
6:00—News	News	World News Roundup
6:15—Thomas Sports	Hi-Fi Hour	Candlelight and Wine
6:30—Eventide	Hi-Fi Hour	News—Candlelight and Wine
6:45—Eventide	Hi-Fi Hour	News—Candlelight and Wine
7:00—Sevareid-A&A	News—5 Star Matinee	KWIN Karavan
7:15—Amos-Andy	News—5 Star Matinee	Karavan News
7:30—News—Amos-Andy	News—5 Star Matinee	News—Karavan
7:45—T. Terrace	News—5 Star Matinee	KWIN Karavan
8:00—World Tonight	NBC News—True Story	News—True Story
8:15—T. Terrace	My True Story	Talent Teen Time
8:30—T. Terrace	My True Story	News—Talent Teen Time
8:45—T. Terrace	My True Story	News—Talent Teen Time
9:00—News	News—Nightline	News—Green Room
9:15—Turntable Terrace	Nightbeat	Green Room
9:30—Turntable Terrace	Nightbeat	Green Room
9:45—Turntable Terrace	Nightbeat	Green Room
10:00—Richfield Reporter	News	Sign Off
10:15—Turntable Terrace	Nightbeat	
10:30—Turntable Terrace	Nightbeat	
10:45—Turntable Terrace	Nightbeat	
11:00—Sign Off	News	

RADIO PROGRAMS—WEDNESDAY

6:00—CBS News	Wake Up To Music	News—Chuckwagon
6:15—Yawn Patrol	Wake Up To Music	News—Chuckwagon
6:30—Yawn Patrol	Wake Up To Music	News—Chuckwagon
6:45—Yawn Patrol	Wake Up To Music	News—Chuckwagon
7:00—Breakfast Tunes	Wake Up To Music	Hemingway News
7:15—News Around World	Weather-News	News—Surprise News
7:30—MacLeod Sports	Valley Beeper	News—Swap & Sell
7:45—Harry Babbitt	Weather & News	News—Sunrise Serenade
8:00—News-Weather	NBC News—Heart	News—Koffee Klatch
8:15—Frank Goss	Heart	News—Koffee Klatch
8:30—Coffee Concert	Heart	News—Koffee Klatch
8:45—Name Neighbor	Heart	News—Koffee Klatch
9:00—News-Weather	NBC News—Heart	News—Koffee Klatch
9:15—Breakfast Club	Heart	News—Koffee Klatch
9:30—Breakfast Club	Heart	News—Koffee Klatch
9:45—Breakfast Club	Heart	News—Koffee Klatch
10:00—News-Happiness	NBC News	News—Koffee Klatch
10:15—Burton	Heart	News—Koffee Klatch
10:30—Nelson	Heart	News—Koffee Klatch
10:45—Perkins	Heart	News—Koffee Klatch
11:00—News-Whis Sta	News-Bandstand	News—Woman's World
11:15—Coke. Nxt. Door	Bandstand	News—Woman's World
11:30—Trent	Bandstand	News—Woman's World
11:45—Buttram	Bandstand	News—Woman's World
12:00—Paul Harvey	News	News—Woman's World
12:15—News-Weather	Weather Report	News—Woman's World
12:30—Galen Drake	Weather Report	News—Woman's World
12:45—Galen Drake	Weather Report	News—Woman's World
1:00—News-Godfrey	News—My True Story	News—Roundup Time
1:15—Godfrey	News—My True Story	News—Roundup Time
1:30—Godfrey	News—My True Story	News—Roundup Time
1:45—Godfrey	News—My True Story	News—Roundup Time
2:00—News-Houseparty	News	News—Roundup Time
2:15—Houseparty	News	News—Roundup Time
2:30—Music-Bulletin	Robbie Robbins	News—Records Spin
2:45—Trading Post	Robbie Robbins	News—Records Spin
3:00—News	Robbie Robbins	News—Records Spin
3:15—Story Hour	Robbie Robbins	News—Records Spin
3:30—Traffic Jam	Robbie Robbins	News—Records Spin
3:45—Traffic Jam	Robbie Robbins	News—Records Spin
4:00—News	Robbie Robbins	News—Records Spin
4:15—Traffic Jam	Robbie Robbins	News—Records Spin
4:30—Traffic Jam	Robbie Robbins	News—Records Spin
4:45—Traffic Jam	Robbie Robbins	News—Records Spin
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5:15—Record Room	Robbie Robbins	News—One for Road
5:30—Tom Harmon	Weather-News	News—One for Road
5:45—Frank Goss	Orval Anderson	News—One for Road
6:00—News	News—Hi-Fi	News—Candlelight and Wine
6:15—Thomas Sports	Hi-Fi Hour	News—Candlelight and Wine
6:30—Eventide	Hi-Fi Hour	News—Candlelight and Wine
6:45—Eventide	Hi-Fi Hour	News—Candlelight and Wine
7:00—Sevareid-A&A	News—Matinee	KWIN Karavan
7:15—Amos-Andy	News—Matinee	Karavan News
7:30—News—Amos-Andy	News—Matinee	News—Karavan
7:45—T. Terrace	News—Matinee	KWIN Karavan
8:00—World Tonight	News—My True Story	News—Crate Comets
8:15—T. Terrace	My True Story	News—Crate Comets
8:30—Hidden Revolut'n	My True Story	News—Crate Comets
8:45—Hidden Revolut'n	My True Story	News—Crate Comets
9:00—News	NBC News	Green Room
9:15—T. Terrace	News—Ace Funny	Green Room
9:30—T. Terrace	Nightbeat	Green Room
9:45—T. Terrace	Nightbeat	Green Room
10:00—Richfield Rep	News	Sign Off
10:15—T. Terrace	Nightbeat	
10:30—T. Terrace	Nightbeat	
10:45—T. Terrace	Nightbeat	
11:00—Sign Off	News	

TELEVISION PROGRAMS

KVBC-TV (Channel 5)	KOTI-TV (Channel 2)
5:00—Uncle Bill's Cartoon	5:00—Flash Gordon
5:30—Woody Woodpecker	5:30—Woody Woodpecker
6:00—TV Weatherman	6:00—Weather
6:05—News	6:05—News
6:15—Doug Edwards	6:15—Doug Edwards
6:30—Union Pacific	6:30—Union Pacific
7:00—Whirly Birds	7:00—Whirly Birds
7:30—To Tell the Truth	7:30—To Tell the Truth
8:00—Arthur Godfrey	8:00—Arthur Godfrey
8:30—Red Skelton	8:30—Red Skelton
9:00—Garry Moore Variety	9:00—Garry Moore
9:30—Trackdown	9:30—Trackdown
10:30—News	10:30—News
10:45—Championship Bowling	10:45—Championship Bowling
11:30—Sign Off	11:30—Sign Off

STAR GAZER

By CLAY R. POLLAN
Your Daily Activity Guide According to the Stars

To develop message for Wednesday, read words corresponding to numbers of your Zodiac birth sign.

AGES	LIBRA
MAR. 22	SEPT. 23
APR. 20	OCT. 23
19-27-35-43	12-21-29-37
54-60-68-76	31-39-47

TAURUS APR. 21
1-8-9-10
11-46-62

GENUINE MAY 22
1-2-3-4-5-6-7-8-9-10-11-12-13-14-15-16-17-18-19-20-21-22-23-24-25-26-27-28-29-30-31-32-33-34-35-36-37-38-39-40-41-42-43-44-45-46-47-48-49-50-51-52-53-54-55-56-57-58-59-60-61-62-63-64-65-66-67-68-69-70-71-72-73-74-75-76-77-78-79-80-81-82-83-84-85-86-87-88-89-90-91-92-93-94-95-96-97-98-99-100

CANCER JUNE 23
1-2-3-4-5-6-7-8-9-10-11-12-13-14-15-16-17-18-19-20-21-22-23-24-25-26-27-28-29-30-31-32-33-34-35-36-37-38-39-40-41-42-43-44-45-46-47-48-49-50-51-52-53-54-55-56-57-58-59-60-61-62-63-64-65-66-67-68-69-70-71-72-73-74-75-76-77-78-79-80-81-82-83-84-85-86-87-88-89-90-91-92-93-94-95-96-97-98-99-100

LEO JULY 24
1-2-3-4-5-6-7-8-9-10-11-12-13-14-15-16-17-18-19-20-21-22-23-24-25-26-27-28-29-30-31-32-33-34-35-36-37-38-39-40-41-42-43-44-45-46-47-48-49-50-51-52-53-54-55-56-57-58-59-60-61-62-63-64-65-66-67-68-69-70-71-72-73-74-75-76-77-78-79-80-81-82-83-84-85-86-87-88-89-90-91-92-93-94-95-96-97-98-99-100

VIRGO AUG. 24
1-2-3-4-5-6-7-8-9-10-11-12-13-14-15-16-17-18-19-20-21-22-23-24-25-26-27-28-29-30-31-32-33-34-35-36-37-38-39-40-41-42-43-44-45-46-47-48-49-50-51-52-53-54-55-56-57-58-59-60-61-62-63-64-65-66-67-68-69-70-71-72-73-74-75-76-77-78-79-80-81-82-83-84-85-86-87-88-89-90-91-92-93-94-95-96-97-98-99-100

SCORPIO OCT. 24
1-2-3-4-5-6-7-8-9-10-11-12-13-14-15-16-17-18-19-20-21-22-23-24-25-26-27-28-29-30-31-32-33-34-35-36-37-38-39-40-41-42-43-44-45-46-47-48-49-50-51-52-53-54-55-56-57-58-59-60-61-62-63-64-65-66-67-68-69-70-71-72-73-74-75-76-77-78-79-80-81-82-83-84-85-86-87-88-89-90-91-92-93-94-95-96-97-98-99-100

SAGITTARIUS NOV. 23
1-2-3-4-5-6-7-8-9-10-11-12-13-14-15-16-17-18-19-20-21-22-23-24-25-26-27-28-29-30-31-32-33-34-35-36-37-38-39-40-41-42-43-44-45-46-47-48-49-50-51-52-53-54-55-56-57-58-59-60-61-62-63-64-65-66-67-68-69-70-71-72-73-74-75-76-77-78-79-80-81-82-83-84-85-86-87-88-89-90-91-92-93-94-95-96-97-98-99-100

CAPRICORN DEC. 23
1-2-3-4-5-6-7-8-9-10-11-12-13-14-15-16-17-18-19-20-21-22-23-24-25-26-27-28-29-30-31-32-33-34-35-36-37-38-39-40-41-42-43-44-45-46-47-48-49-50-51-52-53-54-55-56-57-58-59-60-61-62-63-64-65-66-67-68-69-70-71-72-73-74-75-76-77-78-79-80-81-82-83-84-85-86-87-88-89-90-91-92-93-94-95-96-97-98-99-100

AQUARIUS JAN. 21
1-2-3-4-5-6-7-8-9-10-11-12-13-14-15-16-17-18-19-20-21-22-23-24-25-26-27-28-29-30-31-32-33-34-35-36-37-38-39-40-41-42-43-44-45-46-47-48-49-50-51-52-53-54-55-56-57-58-59-60-61-62-63-64-65-66-67-68-69-70-71-72-73-74-75-76-77-78-79-80-81-82-83-84-85-86-87-88-89-90-91-92-93-94-95-96-97-98-99-100

PISCES FEB. 20
1-2-3-4-5-6-7-8-9-10-11-12-13-14-15-16-17-18-19-20-21-22-23-24-25-26-27-28-29-30-31-32-33-34-35-36-37-38-39-40-41-42-43-44-45-46-47-48-49-50-51-52-53-54-55-56-57-58-59-60-61-62-63-64-65-66-67-68-69-70-71-72-73-74-75-76-77-78-79-80-81-82-83-84-85-86-87-88-89-90-91-92-93-94-95-96-97-98-99-100

The Medical Roundup

Emeritus Consultant in Medicine, Mayo Clinic
Emeritus Professor of Medicine, Mayo Clinic

So-Called Meniere's Disease

Several times a week I hear from people who want to know what to do for Meniere's disease. Often they tell me they are past 60 or 70 years of age, and then I know that the probability is that they haven't Meniere's disease, because it does not usually show up that late in life. Also, many tell me that they have been to three or four good ear men who all said they couldn't find a thing wrong with the ears. That, again, rules out Meniere's disease. In this disease, as described by Meniere, hearing in at least one ear should be injured.

True Meniere's disease comes usually in people of middle age or younger, who get repeated attacks in which the room seems to spin around, or the person feels as if he is spinning around; he has nausea and perhaps vomiting, and there may be some ear noises. Then an ear man finds there is something wrong with one inner ear. Usually he will tell the person to cut down on the amount of table salt he uses, or he gives him nicotinic acid to take, or he tries out a number of drugs. Unfortunately, in most of the cases I have seen, nothing helped spectacularly until the disease was ready to stop of itself.

Easy-Sew Treasure



Valentine-pretty! Make an elegant pancy chair-set plus matching oval dollies—a lovely set for your living room.

Pattern 7298, crochet directions, charts for chair back 17x13, armrest 8x12 1/2, dollies 25x17 and 24x8 inches No. 50.

Send Thirty-five cents (coins) for this pattern—add 5 cents for each pattern for 1st-class mailing. Send to Medford Mail Tribune, Household Arts Dept., P.O. Box 168, Old Chelsea Station, New York 11, N.Y. Print plainly NAME, ADDRESS, PATTERN NUMBER.

Our new 1959 Alice Brooks Needlecraft Catalogue has many lovely designs to order: crocheting, knitting, embroidery, quilts, dolls, weaving. A special gift, in the catalogue to keep a child happily occupied—a cutout doll and clothes to color. Send 25 cents for your copy of the book.

Printed Pattern 9298: Misses' Sizes 10, 12, 14, 16, 18. Size 16 takes 3/4 yards 35-inch fabric.

Printed directions on each pattern part. Easier, accurate. Send FIFTY CENTS (coins) for this pattern—add 10 cents for each pattern for 1st-class mailing. Send to Marian Martin, Medford Mail Tribune, Pattern Dept., 232 West 18th St., New York 11, N.Y. Print plainly NAME, ADDRESS with SIZE and STYLE NUMBER.

Local 4-H Club Leaders to Attend Meeting

A number of Jackson county 4-H club leaders are planning to attend the annual 4-H leaders' conference in Corvallis Wednesday, Thursday and Friday, according to Glenn Klein, county 4-H agent.

Those planning to attend besides county agents Klein and Miss Marilou Garner are Mr. and Mrs. Allan Harris, Phoenix; Mr. and Mrs. Sam James, Talent; Mr. and Mrs. Francis Krouse, Applegate; Mrs. Ben Gardner, Eagle Point, and Mrs. John Bohner, Central Point.

The group is expected to leave at 9 a.m., Wednesday and return Friday, Klein said.

Francis Krause, as regional vice president, and Mrs. Bohner, as state secretary, are acting as hosts with other officers at the annual leaders' banquet Wednesday night.

The meeting will concentrate on planning various phases of 4-H club work such as camping, state 4-H foundation, centennial pageant, summer school and project discussions of various leaders' fields.

The unique table decorations of the annual banquet will consist of sugar-pine cones made into covered wagons to depict the Jacksonville to Corvallis covered wagon trip this summer.

Harris Ellsworth Quits Civil Service

Washington (UPI)—President Eisenhower has accepted the resignation of Harris Ellsworth as chairman of the Civil Service Commission, effective March 1, and appointed Roger W. Jones, New Hartford, Conn., to succeed him.

One-half the women in the U.S. at age 65 can expect to reach 80.

Andy's JEWELER
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Store Hrs.: 9:30 a.m. to 5:30 p.m.

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Day Service Medford and Vicinity
No calls Fri. eve., all day Sat. or Sunday

Strange As It Seems

By ELSIE HIX

SIR WILLIAM ROWAN HAMILTON—
Irish mathematician.
HAD MASTERED 15 FOREIGN LANGUAGES AT THE AGE OF 14!
HE OBTAINED THE CHAIR OF ASTRONOMY AT TRINITY COLLEGE AND WAS ASTRONOMER ROYAL OF IRELAND AT THE AGE OF 23!

PEARLS FROM WORMS!
MOST PERFECT PEARLS ARE CAUSED BY FLUKE WORMS GETTING INTO THE OYSTER SHELL, WHEREUPON THE OYSTER CREATES THE PEARL TO PROTECT ITSELF!

THE PURPLE GRACKLE PREENS ITSELF WITH A STICKY LOTION EXTRACTED FROM THE HULLS OF WALNUTS

STEVE CANYON

THIS IS A NEW AVENUE FOR OUR ACTIVITIES!... IF A YANKEE TOURIST COMES TO THE TOWN—WE HAVE HIM UNDER OUR SCRIMMUR 24 HOURS EACH DAY!

COMRADE, WHY WAS THE AMERICAN COLONEL CANYON ALLOWED TO TAKE A ROOM AT THE INN WE CONTROL?

HAS CANYON ATTEMPTED TO CONTACT MISS KOAL?

NO—AND WE HAVE WATCHED THEM BOTH RELENTLESSLY.

OH, WOLFGANG, I HAVE LOOKED FORWARD TO SEEING THE WINTER GAMES.

STEP UP HERE, MY TREASURE!

AS SHE DOES SO, MINERVA KOAL'S FOOT SLIPS—AND...

BUZ SAWYER

NOW THAT AH HAS TH' LOVE AN' RESPECT O' EV'RY MAN AN' BEAST IN DOGPATCH AGIN—

AH CORN-SIDERS THIS TH' BEST O' ALL POSSIBLE WORLDS!!

BUT IT ISN'T THE ONLY WORLD! THERE'S THE FAR-OFF PLANET, PINCUS NUMBER 7

—AND NOW LET'S TAKE A VOTE ON THIS UNIVERSE-SHATTERING IDEA!!—ALL IN FAVOR, SAY 'AYE!'

AYE! AYE! AYE!

BARNEY GOOGLE and SNUFFY SMITH

KILLER WHALES! HELP BUT!

LUCKY WE HAPPENED TO SEE YOU TWO FOOLS.

QUICK, GET 'EM ABOARD BEFORE HE FREEZES STEEF!

BLONDIE

DID TH' SCHOOLM'ARM GIVE YE ENNY HOMEWORK TODAY, JUGHAID?

NO, MA'AM—SHE SHORE DIDN'T, AUNT LOWEEZY

GOODY!! THEN YE CAN CHOP ME TWO-THREE ALOADS OF HINDLIN' WOOD

YES'M

FEMALE WIMMEN! IF ONE DON'T KETCH YE, TH' OTHERN WILL!!

MUTT and JEFF

THE BOSS DIDN'T LOOK TOO HAPPY WHEN HE CAME IN!

OH, THAT'S TOO BAD! I'LL GO IN AND TELL HIM A FUNNY STORY!

—SO THE FIRST PARTNER SAID TO THE SECOND PARTNER, "ARE YOU MAKING LOVE TO THE SECRETARY?"

—SO THE SECOND PARTNER SAYS, "OF COURSE NOT!" SO THE FIRST PARTNER SAYS, "THEN YOU FIRE HER?"

DID YOU RING, SIR?

YES! EMPTY MY BASKET!

ACROSS

5—Stalk of grain
6—Biblical mountain
7—Enlisted man (colloq.)
8—The sun
9—Assumed name
10—Preposition
11—Latin conjunction
12—Near
13—Near
14—Part of land
15—Indian mulberry
16—Brazilian estuary
17—Hawaiian wreath
18—Spanish article
19—Fruit cake
20—Arrow
21—Distant
22—Observe
23—Loads
24—Row
25—Parent (colloq.)
26—Style of printing
27—Fruit (pl.)
28—Tool for nickel
29—Great Lake
30—Tonic of discourse
31—Dawn
32—Heavenly body
33—Cries
34—Supercilious
35—Shield
36—Symbol for ruthenium
37—Discourage
38—Dislike
39—Nominative
40—Tableland
41—Manu-
42—Factored

DOWN

1—A state (abbr.)
2—Deputation
3—Proposition
4—Knock

43—King of birds
44—Obstruct
45—Lasso
46—Plants in str
47—Pronoun
48—College (abbr.)
49—Mexican laborer
50—Male sheep
51—Southwestern
52—Indian
53—Pronoun
54—Diphthong
55—Exist
56—A continent (abbr.)

8—Stalk of grain
9—Assumed name
10—Preposition
11—Latin conjunction
12—Near
13—Near
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