

### STAR GAZER

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

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

ABR 23	1 New	31 Die	61 Social
APR 20	2 Scorn	32 And	62 You
MAY 1	3 Watch	33 With	63 Or
MAY 14	4 Smiles	34 Judgment	64 Circle
MAY 27	5 Kind	35 Inevitable	65 Amusement
JUNE 9	6 You're	36 Excellent	66 Plugging
JUNE 22	7 Your	37 Your	67 Interests
JULY 5	8 Inspiring	38 Right	68 Home
JULY 18	9 Higher-ups	39 Will	69 May
JULY 31	10 You	40 Popular	70 Money
AUG 13	11 Circulate	41 Not	71 Approval
AUG 26	12 Response	42 Track	72 Or
SEP 8	13 Words	43 Good	73 Today
SEP 21	14 Appear	44 Wishes	74 Beasts
OCT 4	15 Least	45 Vibrations	75 Happiness
OCT 17	16 Will	46 For	76 Groups
OCT 30	17 Make	47 Weaving	77 Romance
NOV 12	18 On	48 Business	78 Trip
NOV 25	19 Dov	49 The	79 Presents
DEC 8	20 Support	50 Keep	80 To
DEC 21	21 The	51 People	81 And
JAN 3	22 For	52 Trip	82 Be
JAN 16	23 Cheapest	53 In	83 Be
JAN 29	24 Good	54 The	84 Helpful
FEB 11	25 Contacts	55 And	85 Satisfy
FEB 24	26 Weight	56 Head	86 And
MAR 8	27 A	57 Trick	87 Considering
MAR 21	28 Love	58 Opportunity	88 Clubs
APR 4	29 Pressure	59 Deal	89 Deal
APR 17	30 You're	60 To	90 Talents

Good Address

## Nature of Woman More Complicated By Cellular Study

By DELOS SMITH  
UPI Science Editor  
New York — (UPI) — Several hundred scientists discussed the fundamental nature of women today and made her more complicated than even her most attentive masculine admirers have ever imagined.

They were discussing her cellular nature, where she is a biological double X. This X doesn't stand for the unknown; no one should assume a doubling of this X means the unknown doubled.

This X stands for a sex chromosome. There are two sex chromosomes in every cell whether male or female. If both are X's you have a female. In male cells one of the two is a Y chromosome.

**Subject of Confusion**  
The female got an original X from each of her parents. These originals produced all of the billions of her cellular double X's. Now if only the paternally derived X functions in some of her cells and only the maternal in others, you have a staggering complication.

The possibility that this is a female fact of life was the

big subject at the international conference on congenital malformations sponsored by the national foundation. It is incorporated in the "Lyon Hypothesis" which has scientific fascination because it is capable of explaining scores of biological mysteries pertaining to human beings.

Chromosomes are packed with the genes which convey inheritable characteristics from one generation to the next. The X chromosome, unlike the Y, is more than a sex chromosome. Among its genes are many which have nothing to do with sex. These carry the chemical recipes for the

are assisting in the formation of many phases of vital body chemistry.

A long-standing mystery is why these activations are not much stronger in the female with her two X's, than in the male who has but one X. The "Lyon Hypothesis" seeks to explain this basic mystery by asserting that in any given cell only one X works and the other is dormant.

It holds that in the first divisions of the newly fertilized ovum destined to develop into a female, both the paternal and the maternal X are assisting in the formation of a new life. But as

matters proceed, either mother's X or father's X goes into chemical arrest.

**Occurs at Random**  
This occurs at random, the hypothesis holds. Thus the female human being is a "genetic mosaic." Approximately half of her differentiated cell lines are activated in part by characteristics inherited from father and the other half get their characteristics, so far as the genes of the X chromosome are involved, from mother's contribution.

Dr. May Lyon, distinguished English geneticist and author of the hypothesis, was

one of today's discussants. So was Dr. Murray L. Barr of the University of Western Ontario, whose name is now a common name in genetics. He is the discoverer of the "Barr Body," that being a speck in the nucleus of the cell which by the Lyon Hypothesis must be the inactive X chromosome.

The scientists agreed there were many reasons to believe the hypothesis is correct and no reason now apparent to indicate it is wrong. Their discussion developed a number of lines for future research which will pin it down to its presently uncountable details.

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## Australians Argue Over Name for New Currency

Sydney, Australia — (UPI) — Australians are squabbling bitterly over whether they should pay two wombats or two dingos for a dozen beers. Others insist that their roos, emus and opals are "real" money, some cry for support to harden the melba and still others plump for a pound or a dollar.

The controversy is over the names Australia should give its new currency when it abandons pounds, shillings and pence in 1965 for decimal coinage.

The present Australian pound will be split into two units — each worth 10 shillings or \$1.75. But just what the name of the new unit will be is still not decided.

Federal Treasurer Harold Holt says he favors the name "austral" so the currency will have an Australian flavor.

**Ridiculed by Opposition**  
This has been ridiculed by the opposition and a front-page editorial in the Sydney Daily Mirror said: "Stop this damn nonsense." It added that to call any piece of currency an "austral" was "ridiculously parochial."

"Any effort to find a name typically Australian would make the nation look foolish in the eyes of the world," it said.

The Mirror said there was nothing wrong with either the dollar or the pound since both were accepted at the world's financial centers.

But there is strong criticism against any Australian dollar being introduced on grounds that too many countries use the name and that it would mean Australia was taking another step towards "Americanization."

So the tussle goes on with Australian animals such as wombat and kangaroo — which have two abbreviations, kanga and roo — the emu, opals and even the nation's famous opera star, Nellie Melba, being mentioned as possible contenders for monetary fame.

Meanwhile, the Australian makes do with his customary quids or sheets (pounds), deeners or bobs (shillings) andoppers or brownies (pennies).

**Yank Surrenders To Military Police**  
Frankfurt, Germany — (UPI) — A young American soldier sought in connection with the street-fight death of a Frankfurt teen-ager surrendered to U.S. military police early today.

Spc-4 James Michael Smith, 20, of Longview, Wash., stationed at Guleut Barracks in Frankfurt, said he was the civilian-clad American who punched 19-year-old Harald Vilzmann in the stomach Wednesday night, an Army spokesman said.

Vilzmann was pronounced dead on arrival at a hospital a few minutes later.

**KENNEDY BLASTED**  
Tokyo — (UPI) — A newspaper in Communist North Korea has called President Kennedy a "third class clown" for proclaiming "Captive Nations Week" and urging prayers for freedom, according to a Pyongyang radio broadcast monitored here.

## Your Money's Worth

By SYLVIA PORTER  
Copyright, Hall Syndicate, Inc.

**'WRONG' BECAUSE THEY WERE 'RIGHT'?**  
The late international currency expert, Dr. Per Jacobsson, was fond of telling about a Swedish banker who was happiest when he was wrong in his pessimistic judgments about economic-financial trends.

"The reason was," Jacobsson said in a talk I had with him just before he died a short while ago, "that the banker (Marcus Wallenberg) made it his mission to shout warnings about approaching economic trouble whenever he saw any signs of it and he would outline over and over the steps to be taken to avert the trouble. Because of his warnings and advice, moves often would be made in time to reverse the trend."

"Then Wallenberg would be accused of being 'wrong,' but it was only because he had been right in the first place. Since his aim all along was to prevent whatever disaster seemed to be developing, he would happily bask in the criticism."

It is a delightful tale and exceedingly apt right now because rarely has business forecasting been under such attack as today. The recession so widely predicted for late 1962 did not materialize. Instead of slipping, our economy just leveled off, then moved off the 1962 plateau into a renewed upturn.

"You might as well use tea leaves," say some of the critics. The "leading indicators" which started to flash signals of possible downturn after the stock market crash of May, 1962, are being dubbed the "misleading indicators" by other skeptics.

Here's where Jacobsson's tale about Wallenberg comes in. For, I submit, it will be that a major reason we have not slipped into another recession so far is that we were being warned of the possibility and actions have been taken to prop our economy. To be specific:

Never before have so many policymakers in government, industry, labor, been so aware of the economic barometers and what they are saying, and thus never have so many been prepared to move to protect the U. S. economy as a whole and themselves in particular. The fact is that the investment incentives given by Congress and the Treasury in 1962 to spur business spending on plants and equipment have substantially boosted this vital type of spending. Businessmen report a full \$1 billion of the increase in their spending scheduled for 1963 and 1964 is a direct result of the new tax credit and liberalized depreciation rules, and plant-equipment spending in the final quarter of 1963 is slated to run 8 1/2 per cent ahead of this spending in the same months of 1962. The fact is the Federal government did accelerate various spending programs to stimulate the economy during the months of uncertainty about its direction.

Meanwhile, the Federal Reserve System fed funds into the banking system to encourage borrowing and the Treasury geared its debt operations to assist in expanding the economy. All of these moves — and more — were significant props.

Never before have businessmen had so many statistics and technical facilities to help maintain their inventories in a proper relationship to sales. No longer are the risks so big that businessmen will overstock when times appear prosperous and so add fever to the economy, or go in for exaggerated slashing of inventories when times appear sluggish and so intensify a downturn. Computers in themselves have revolutionized management of inventories. The importance of this is far from fully understood.

Never before have we been so aware of the average age of business cycles, and we are becoming acutely conscious of every joggle in the statistics when an upturn enters "old age." Tax reduction is being urged not only for the long-term health of our economy. From the short-term viewpoint, relief from our oppressive tax burden also would lengthen the life of the now "old" 1961-2 upturn.

Just as a superb set of paint brushes doesn't make a great artist, so a superb kit of forecasting tools doesn't make a great economist, and the tools in the hands of amateurs may be grossly misused.

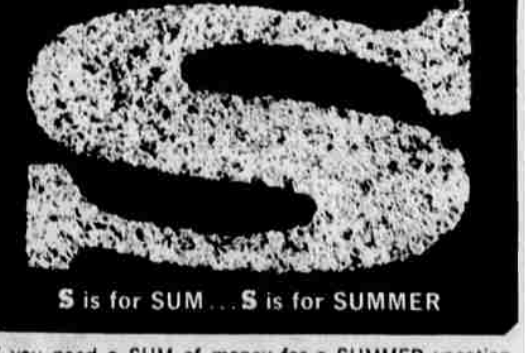
But let us not shrug off the fascinating possibility that when the tools do indicate economic trouble ahead and we use the warnings to take effective offsetting actions in time, we may make the forecasts "wrong" just because they were originally "right."

## Klamath Falls Man Held for Murder

Klamath Falls — (UPI) — John Wesley Dean, 57, Klamath Falls, was being held on a charge of second degree murder in the Klamath county jail here today following the death of his brother, Hagan.

Arraignment was scheduled later in the day.

Hagan Dean, 54, died Saturday morning at a Klamath



**Cruiser Aground On Depoe Bay Rocks**  
Depoe Bay — (UPI) — A 19-foot cabin cruiser ran aground on the rocks at the entrance to Depoe Bay Saturday afternoon when its outboard engine failed.

Six persons left the boat by climbing the rocks.

The \$1,500 vessel, owned by the Calkins Charter and Dory Ocean Rental Service at Depoe Bay, was being operated by Ray Moore of Portland.

The boat later was beached outside the bay.

**RUDY ELECTED**  
Gladstone — (UPI) — H. L. Rudy of Portland has been re-elected president of the Oregon Conference of Seventh-day Adventists.

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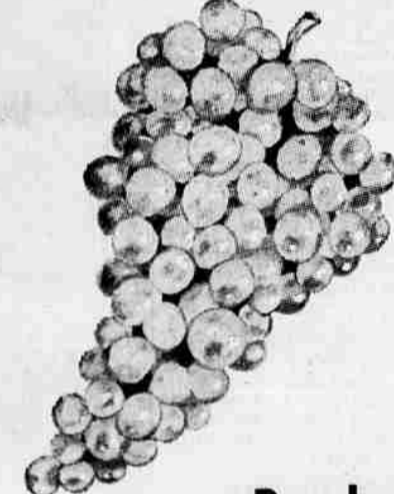
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