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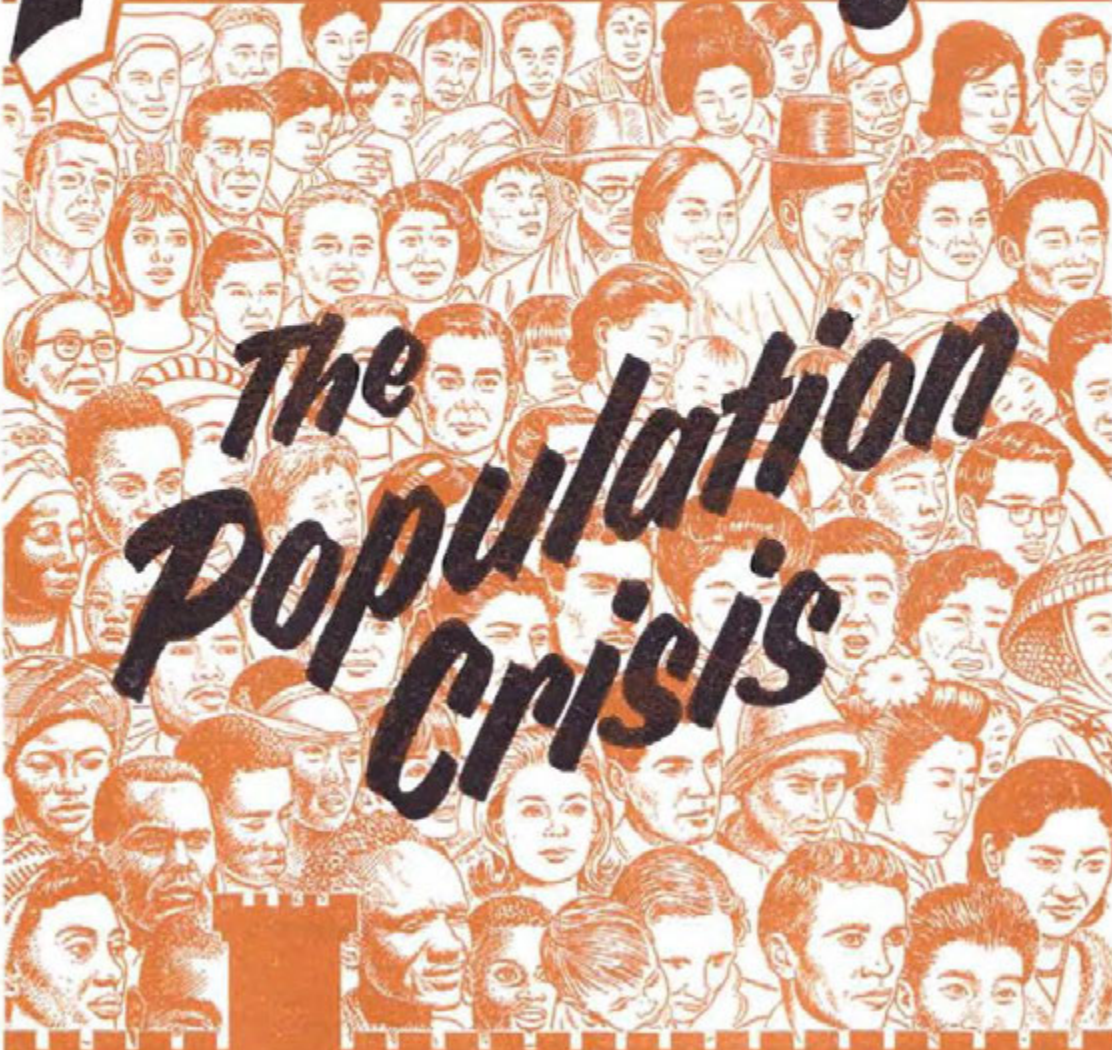
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# ***Awake!***

A dense crowd of diverse people, including men, women, and children of various ethnicities, rendered in a woodcut or linocut style. The crowd is packed together, filling the central portion of the page. The word "The" is written in a smaller font above "Population", and "Crisis" is written in a larger font below "Population".

## ***The Population Crisis***

SEPTEMBER 8, 1967

## THE REASON FOR THIS MAGAZINE

News sources that are able to keep you awake to the vital issues of our times must be unfettered by censorship and selfish interests. "Awake!" has no fetters. It recognizes facts, faces facts, is free to publish facts. It is not bound by political ties; it is unhampered by traditional creeds. This magazine keeps itself free, that it may speak freely to you. But it does not abuse its freedom. It maintains integrity to truth.

The viewpoint of "Awake!" is not narrow, but is international. "Awake!" has its own correspondents in scores of nations. Its articles are read in many lands, in many languages, by millions of persons.

In every issue "Awake!" presents vital topics on which you should be informed. It features penetrating articles on social conditions and offers sound counsel for meeting the problems of everyday life. Current news from every continent passes in quick review. Attention is focused on activities in the fields of government and commerce about which you should know. Straightforward discussions of religious issues alert you to matters of vital concern. Customs and people in many lands, the marvels of creation, practical sciences and points of human interest are all embraced in its coverage. "Awake!" provides wholesome, instructive reading for every member of the family.

"Awake!" pledges itself to righteous principles, to exposing hidden foes and subtle dangers, to championing freedom for all, to comforting mourners and strengthening those disheartened by the failures of a delinquent world, reflecting sure hope for the establishment of God's righteous new order in this generation.

Get acquainted with "Awake!" Keep awake by reading "Awake!"

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# Awake!

"It is already the hour for you to awake."

—Romans 13:11

Volume XLVIII

Brooklyn, N.Y., September 8, 1967

Number 17

## WORLD POPULATION

# "EXPLODING"

**B**EFORE you finish reading this sentence, at least ten babies will have been born throughout the world. And, at the end of your day, the world's population will have increased by nearly 200,000 persons!

For many, the birth of a child is a welcomed event, bringing into the world a life to love and cherish. For others, bringing forth an additional life complicates an already difficult situation. And on a global scale, today's fast-increasing population frightens those who study it.

In this regard one authority said recently: "In 1950 many students of the . . . situation concluded that a major world catastrophe was in the making. Today when we view the growth of world population in relation to what mankind is doing about the situation, that catastrophe appears a near-certainty."

Similar opinions are voiced by the overwhelming majority of those concerned with population trends. New Zealand's *Southland Daily News* reported: "Unless something is done to arrest the present

growth of population, the human race is in for a black and dismal future. . . . Even if the distribution of food is perfected . . . it could not possibly keep up with such a rate."

A New York *Times* report of January 20, 1966, stated: "Four Nobel laureates urged today that government take an active role in curbing population expansion. One of them raised the possibility that uncontrolled population growth might force man to resort to cannibalism, and another feared that the world would be plunged into a new Dark Age."

Still another commentator called the population growth "the gravest problem of our time, certainly more serious in the long perspective than war or peace."

Summarizing the opinions of analysts, *U.S. News & World Report* declared: "How can the world feed all its people, at the rate the population is growing? That is becoming the world's No. 1 problem. A look at what's happening **shows** why experts are worried. The human race is doubling in numbers every 35 years."

## Skyrocketing Growth

From the evidence gathered by those concerned with the situation, it is clear that the growth in world population in our day is very different from the slow increase of many centuries ago. What is taking place today has been termed a "population explosion." Some are calling it a "population time bomb."

*Never before in history* have so many people been added to the human family each year. At present there is an annual increase of about 70,000,000 births over deaths. That is much larger than the total population of France!

A look at the long-term population trend reveals just how staggering the increase is. It took from the first century to the seventeenth century before the population of the world doubled from 250 million to 500 million. Then, in a little over two hundred more years, in the nineteenth century, the population doubled again, reaching about one thousand million (1,000,000,000). But in only a hundred more years, in the twentieth century, it once more doubled. And now? At today's rate of growth the population would double in just thirty-five years!

Another way to understand better the magnitude of this explosion is to realize that it took all human history up to the year 1830 for the world's population to reach 1,000,000,000. However, the second thousand million was added by 1930, in only a hundred years. The third thousand

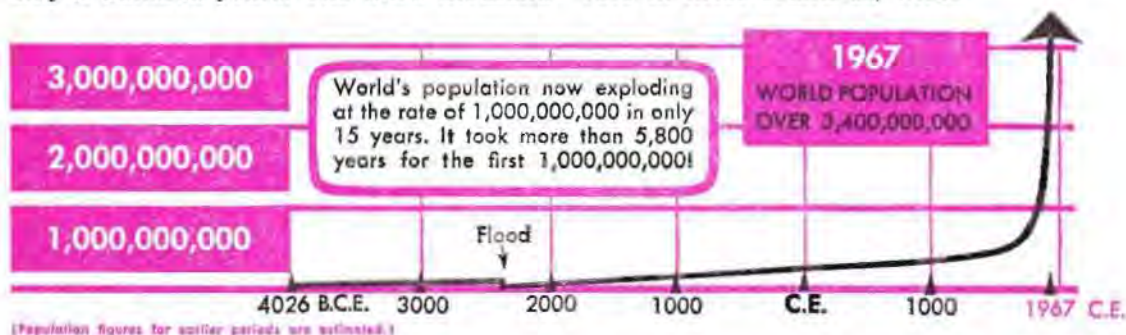
million was added by 1960, in just thirty years. And currently the world grows by one thousand million people in only fifteen years!

In the years ahead, each thousand million will be added ever faster. Population experts agree that, if the present rate of increase were to continue, there would be at least 6,000,000,000 people on earth by the year 2000. Then it would take only eight years for the next thousand million persons to be added. If that rate were maintained, two hundred years from now there would be almost 200,000,000,000 people on the face of the earth!

Another factor to be considered is that the growth rate has not remained steady. Commenting on the current 2-percent annual growth of world population on the average, *Newsweek* stated: "In itself, that seems small, but it is more than double the rate of fifteen years ago, and the cumulative effect is staggering." So, not only has the total number added to the population increased each year, but the percentage of growth has likewise increased, combining to make a highly explosive mixture for future growth.

## Why the Explosion Now?

What is responsible for this sudden explosion of the world's population? The basic reason is that advances in disease control have drastically lowered the death rate in most countries, while



the fertility rate has not decreased. Indeed, because of better care during pregnancy, the birthrate has increased in most lands.

An example of this is the country of Ceylon. In 1946 life expectancy at birth in that land was forty-three years. But in just one year that life expectancy increased to fifty-two years, a gain of nine years! This was due primarily to the introduction of insecticides that practically eliminated malaria, Ceylon's major disease that was responsible for its high death rate previously.

In other countries similar advances have been made in the last half century, although perhaps not as quickly as that made by Ceylon. Nor have the countries that reduced their death rates been among only the highly developed, richer nations of the world. In less developed lands governments have adopted disease prevention methods established elsewhere and have been able to reduce or even eradicate many diseases that hitherto had taken a high toll of lives.

The mass control of infectious disease has produced a spectacular reduction in the death rate among infants and children. It is one of the main reasons why persons under twenty-five years of age make up more than half the population of most countries. This high percentage of young persons feeds the population increase. Children that previously were cut down in death due to disease now live to marry and produce children of their own.

### ***Compounding the Problem***

What compounds the problem is that the population is exploding the most in the very lands that can least afford it. The increase is particularly centered in countries near or in the southern hemisphere.

In most industrialized countries, almost all of which are well north of the equator, in the northern hemisphere, the population increase is well below the 2-percent average for the world. Russia and the United States both have a rate of about 1.5 percent, while Europe has slightly less than a one-percent annual increase. But the picture in lands near the equator and in most of the southern hemisphere is far different. In Africa the rate is 2.4 percent annually. South America has an even higher rate of 2.8 percent. In some lands the rate has soared much higher. Costa Rica's population increases at the astounding rate of 4.3 percent each year; the Dominican Republic's, 3.6 percent. Also above 3 percent are El Salvador, Guatemala, Honduras, Mexico, Nicaragua, Brazil, Colombia and Ecuador. Many countries in Africa and Asia are also well above the world average.

Thus, while the populations of North America and Latin America were about the same a few years ago, population experts estimate that within thirty-five years Latin America would contain well over 630,000,000 persons, almost 300,000,000 more than in North America. Africa would have over 400,000,000 more than North America, and Asia would have over 2,000,000,000 more! Yet, Latin America, Africa and much of Asia are the very places where the problem is the most severe already.

One of the countries critically affected is India. India has two and a half times the population of the United States. But India's 500,000,000 people occupy an area less than one-third that of the United States. India has, on the average, over four hundred inhabitants per square mile, while the United States has only fifty-five. Although India's population is over seven times as dense as that of the United States,

her annual increase is more than four times as great, being about twelve to fourteen million a year in an already impoverished country.

Communist China has the largest population of any country on earth. It is estimated to be over 700,000,000. That is a density of about 187 persons per square mile, well below India's. However, a large part of China is made up of mountainous areas such as Tibet, or desert areas, neither of which is favorable at the present time to large-scale habitation and cultivation. And China's population explodes by approximately 15,000,000 persons each year, the largest increase of any nation on earth. So, as indicated on the cover of this magazine, a large proportion of earth's population is Asiatic.

The problem of nations with a high density of population can be appreciated when we examine the comparatively abundant land available to the United States population of about 200,000,000. They inhabit an area of about three and a half million square miles. Excluding areas uninhabitable at present, there are roughly four acres of countryside available for each person, on the average. But in a little more than a century there would be just a half acre left at the present rate of increase. Yet, in other countries where the density of population is far greater, the available land would be much less. And world wide, it has been estimated that if the present rate of growth were to continue, there would be only one square yard of land available for each human in six hundred years!

Also, as population explodes, the land area that can be used for cultivation will actually diminish even faster, because cities, dwellings, highways, industries and public works take land away from food production.

### *Pessimistic Outlook of Experts*

When experts view the future, they view it with pessimism. They realize that the problems already accompanying the current population explosion are not being solved. As the population continues to explode, so do the problems.

This is true even in the more industrially advanced nations, where cities are growing larger and becoming packed with people. Urban renewal has not generally kept pace with the deterioration evident within most large cities. And in the majority of instances, it is the poorer people who must live in the overcrowded, less desirable areas, because they cannot afford to live in the more comfortable sections of the city, or in the relatively affluent suburbs. Discontentment over living conditions causes tempers and tensions to mount, providing a fertile field for all kinds of social disorders.

Indeed, crime is exploding many times as fast as the population in most industrialized nations. In the United States, the most technically advanced and materially prosperous nation in the world, during the first three months of 1967 crime exploded with a 20-percent increase compared to the same period last year! Nor is there any assurance at all that this will be relieved. All signs point to an aggravation of the situation. And although the United States rise in population is relatively low, yet *Look* of February 9, 1965, declared: "The outlook as population grows is for crisis doubled and redoubled."

Also, rivers and air become more polluted due to chemical wastes and toxic gases from factories and millions of automobiles. This pollution has already become a health hazard in nearly every industrialized country. In addition, deaths due to automobile accidents mount, now being about 50,000 annually in the United

States alone. And automobiles are being built faster than highways or parking areas can comfortably and safely accommodate them, further adding to the frightful congestion and frustration already existing.

That scientists are not optimistic about the future was noted in a seminar sponsored by the American Institute of Physics. After the meeting, the following report was issued in the *New York Times* of March 15, 1966: "Man appears to be losing his fight against drought, famine and air pollution despite 'exciting' scien-

tific advances, a panel of specialists said."

One of these specialists pointed to the most menacing aspect of the entire problem. As the *Times* related: "Dr. A. Richard Kassander, of Arizona University's Institute for Atmospheric Physics, said: 'We're really kind of losing the race to grow food and increase water faster than the population grows.'"

This focuses attention on the most serious and most immediate of the problems: producing enough food to feed adequately the exploding human population of earth.

**I**F YOU live in one of the more industrialized nations of the world, you likely eat two or three adequate meals a day. It may be difficult for you to appreciate that people who eat as well as you do are a small minority of earth's population. Indeed, you probably have more leftover food from your daily meals than hundreds of millions of people eat each day!

Some analysts say that as many as eight out of ten of earth's inhabitants are undernourished. Almost all authorities agree that one-third to one-half of the world regularly suffers from hunger.

For many years population and food experts have warned of impending disaster, saying that the population explosion would inevitably bring on famine conditions. Looking into the future, the *London Daily Telegraph* and *Morning Post* said

# FAMINE

**"The dreaded tomorrow already has dawned"**

several years ago: "Shortage of food in many parts of the world may create a more serious situation than the hydrogen bomb."

The disaster predicted for the future, however, is not waiting for the future. It already has begun! An Associated Press report stated: "For some areas, the dreaded tomorrow already has dawned."

*Science News* also said in its issue of

July 30, 1966: "Some experts say the Great World Famine has already begun."

## *Previous Warnings Being Fulfilled*

That a food crisis already has begun was noted last year. A *Buffalo Evening News* editorial of February 25, 1966, stated:

"With quiet persistence and chilling facts, a Buffalo expert on food production has been doing his utmost for many months to alert Congress, the public and the world at large



to an impending global food crisis of potentially cataclysmic proportions. . . .

"For, very simply, it is Dr. [Raymond] Ewell's thesis that the world is rapidly running short of food; that, since 1960 the per-capita production of food in Asia,

Africa and Latin America has been declining by 1% to 2% a year; that, if these trends continue for the next 10-15 years, mass starvation, on a scale never before experienced in the world's history, will inevitably result. . . .

"In India, Dr. Ewell told the committee, it is upon us now."

The events of the last two years have confirmed these observations. The country of India now is experiencing its worst famine in recent history, perhaps ever. The *New York Times* of April 19, 1967, declared in a headline: "Famine, Disease and Drought Sweep Bihar State in India, Affecting 40 Million." An accompanying article stated:

"About 40 million of Bihar's 52 million people have suffered to some degree since the failure of last summer's monsoon set off the worst drought in memory. However, Government officials and private relief workers agree that its worst effects are being felt only now. . . .

"Villagers have begun to die, either from starvation or from diseases they cannot overcome in their weakened condition. . . .

"In the most remote villages of the Gaya and Monghyr districts, one can see the results: women so weak they can hardly drag themselves out of their huts to greet visitors and men with gaunt, haggard faces who break into tears and cry, 'Nothing in the stomach. Nothing in the stomach.'"

After making a tour of some of the affected areas, a reporter for the *Times*

of *India* wrote the following account (April 20, 1967):

"The worst famine of the century has reduced millions to moving skeletons.

"Some cannot even move. They are on the verge of death. . . . in the districts of Budh Gaya and Palamau, hundreds of thousands are in the grip of hunger and thirst that defy description. . . .

"In a village called Baijnathpur, I encountered a farmer named Paguna and his wife Dakhya. They have five children. Children do not lie, and these little ones, looking like black skeletons with their eyes popping out, said they had not eaten since the previous evening. Their last meal was of boiled mahua flowers."

In a normal year the Indian state of Bihar produces about 7.3 million tons of food grains and is given about a million tons more by the central government. But as a result of the drought brought on by the failure of the annual monsoon rains, the crop this year is not expected to exceed 2.8 million tons, perhaps less. Over two million tons of grain may be shipped to Bihar by the central government of India this year. However, while India as a whole will import about twelve million tons of grain this year for relief purposes, only about one-fifth of that can be given to famine-stricken Bihar, and it is not enough. Why? Because the Indian government needs the rest to give to other hunger areas throughout the country.

Due to the famine, the State of Bihar proclaimed a famine emergency, the first to be declared by any state government in India for the twenty years it has been an independent country.

The dreaded catastrophe that has already dawned in India was also described



by an on-the-spot report published in *U.S. News & World Report* of May 1, 1967. The reporter wrote:

"Tens of thousands of people are going to starve, no matter what we do," I was told by a member of a famine-relief team at work in this parched country.

"Said this man: 'I can show you villages where people are gathering scum from stagnant ponds and mixing it with earth or cow dung to give it body and then eating it.'

"Reports like this, heard over and over, reveal the utter desperation of the people here in the State of Bihar. . . . Nothing the average American has seen or been told could prepare him for such a visit. . . .

"The crisis is not limited to Bihar. In Uttar Pradesh, to the west, you find areas where food is just as short as in Bihar's famine area. There are reports of similar conditions in parts of West Bengal, around Calcutta to the east, Orissa to the south, and Madhya Pradesh to the southwest. . . .

"Americans here can see with their own eyes that no matter what is done this year, starvation and disease are going to reap a ghastly harvest in human lives. And, they warn, unless a whole new effort is made to increase production from India's own land, the Bihar famine will be only a curtain raiser for what is to come in the years ahead."

Such grim reports are verified by our *Awake!* correspondent in India who writes that even in Andhra Pradesh to the south twenty-five million people are face to face with famine. He notes that cases of suicide are mounting and relates: "A father will administer poison to his entire family and then kill himself, unable to stand the strain of watching them gradually go into decline and die from lack of nourishment."

### **India Not Only Famine Area**

While India is at present the most critical famine area in the world, it is not alone. In Africa and South America and other parts of Asia as well, famine conditions exist and worsen.



**The areas in color get less than a minimum adequate diet**

Commenting on the possibility of alleviating this condition in hunger areas of Latin America, *Time* of October 29, 1965, said: "Not unless a near miracle takes place, reports the United Nations' Food and Agricultural Organization. . . . More disturbing still, Latin America's food production is slipping behind its population growth—to the point where this year's projected per capita production will be 11% less than the prewar average."

Truly, the lands of almost the entire underdeveloped world, such as India, China, Iraq, Pakistan, Indonesia, Brazil and many others, are in a desperate plight. These underdeveloped nations constitute two-thirds of the earth's population, well over two thousand million people; they cannot feed these people, and yet they have exploding populations that experts predict will add another thousand million more mouths to feed by 1980.

### **Worry over Different "Explosion"**

Authorities in the field worry over what might happen when too many people find themselves without food and without hope.

This fear was expressed by an Associated Press dispatch under the title: "World's starving millions may ignite explosion unless relief forthcoming." It said:

"Because hungry people don't care how or by whom they are ruled—

"Because millions of children are doomed to die painfully of hunger—

"Because millions of others will grow up physically and mentally retarded from hunger—

"Because mass poverty of a third of all human beings is beyond the comprehension of rich countries—

"Because of all these things, a world calamity of vast proportions can be just around the corner. . . .

"Unchecked, the gathering catastrophe can bring disease, pestilence, revolution, perhaps more and crueler Viet Nams, perhaps even world war. It can threaten the security of the whole Western world. . . .

"Without combined effort by the rich nations, the world, as a U.S. agricultural economist, Prof. Earl Butz, has put it, 'is on a collision course.'

"When the force of zooming population runs up against insufficient food production, there will be an explosion, says Butz, and 'unless we give increased attention now to the softening of the impending collision, many parts of the world within a decade will be skirting a disaster of such proportions as to threaten the peace and stability of the Western world.'"

The wealthier nations now recognize the gathering storm. Their officials realize that the population and food crisis can bring on social explosions that would have a profound effect on all countries. No doubt that is an underlying reason for the following report in the *New York Times* of June 10, 1967:

"WASHINGTON [D.C.], June 9—The Committee on the World Food Crisis demanded today that the Administration stop talking and start doing something about the onslaught of massive starvation throughout underdeveloped areas of the world."

### ***Diminishing Stocks***

However, while there is much concern, the hard, cold facts reveal that the world's reserve stock of food is shrinking. Since 1961 each year has seen a drop in the world's supply of grain left at the end of

the year. From about 136 million metric tons of grain in 1961 the year-end world supply shrank to about 73 million metric tons in 1966. And the estimate for 1967 is for only about 50 million metric tons left at the end of the year, a very small fraction of what is consumed annually throughout the world.

Even in the United States the supply of reserve grain has shrunk. In 1961 an estimated 1.4 thousand million bushels of wheat were carried over to the next year. But in 1966 that reserve supply had decreased to less than half that, about 536 million bushels. The 1967 carry-over is estimated to be only 420 million bushels. Similar reductions have taken place in corn and other feed grains. If the current crop were wiped out, those reserves would last the United States alone only about ninety days.

Yet, the United States, Canada and Australia are about the only nations left that can still export any substantial amount of food to help fight world starvation. Formerly other areas did export food, but, as *Science News* states: "Over the past several years, large regions such as India, Africa and South America have had to change from exporting food to importing food." Thus, only a handful of countries remain that have much food to export, and even their stockpiles have been reduced sharply due to huge exports to hungry lands.

Also, the world's food gap is widening. *Look* of March 7, 1967, declared: "The world is running out of food. That is a fact of life, and of death. Not just death for the hundreds of thousands who are starving routinely today, but for hundreds of millions. . . . We are now losing the race between available food and the growing number of stomachs."

Yes, "the dreaded tomorrow already has dawned."

# The FUTURE:

WHAT does the future hold? Will the world see disaster or prosperity? The answer is that it will see both!

To appreciate better why it can be said that both are in store, it would help to analyze briefly the causes for the present situation and the prospects for improvement.

First of all, is it beyond the earth's productive capacity to supply its current population with food?

## *Is the Earth at Fault?*

At present there is not enough food being produced to feed everyone properly. But does that mean the earth itself is at fault? Is the soil simply unable to sustain today's 3,400,000,000 people?

While it is true that some areas are not producing good crops, it is not true that the soil is always at fault. What is at fault is the way the available soil has been handled.

For example, historians recognize that the area between the Tigris and Euphrates Rivers, called Mesopotamia, was once a very fruitful area, producing abundant crops. Today it is practically a desert. Did the soil turn bad? No, it was mismanaged. The fine irrigation systems from the Tigris and Euphrates were neglected gradually. Instead of the land's being cared for, it

was increasingly exploited. And the nations of that area became more interested in world conquest than in taking care of the ground. As a result, the land deteriorated. It became a desert and could not be brought back to full production without a major effort.

In many productive parts of the United States similar desert conditions would exist were it not for the efforts of conservation-minded agriculturalists. In California several large areas such as the Imperial and San Joaquin val-

leys would be bleak deserts if modern farming methods, proper irrigation and sufficient fertilizer had not been used. As a result of care of the soil these potential desert areas produce abundantly, their fruit products being among the best in the world. But if that same land were neglected or abused, it would turn into a vast wilderness.

That the earth is not primarily at fault, that there is enough good soil to feed today's world population, and many more, experts admit. Professor D. Bogue of the University of Chicago stated: "Given the present capacity of the earth for food production, and the potential for additional food production if modern technology were more fully employed, the human race clearly has within its grasp the capacity to chase hunger from the earth—within a matter of a decade or two."—*U.S. News & World Report*, January 2, 1967.

Further, there is more land available than there are people to cultivate it properly. The Soviet Union is sparsely populated. It could hold millions more persons. Huge Canada's population density is only about five persons per square mile, com-

**DISASTER**

**OR**

**PROSPERITY?**

pared to Japan's more than 680, India's over 400, and Puerto Rico's 754. Obviously, much territory is not being cultivated at all. The entire continent of Australia contains only about the same number of people as metropolitan Tokyo! Most of Africa, including many fertile areas, is relatively empty. It has been said that Rhodesia, with a population of slightly over four million, could support fifty million people!

World wide it is reported that only about a quarter of the arable land available is now under cultivation, and less than 10 percent in Latin America. Some experts on population matters even say that the earth could support a hundred thousand million persons.

### ***What Is at Fault?***

However, if the earth itself is not at fault, then what is?

Geochemist Harrison Brown of the California Institute of Technology stated: "Here indeed is the great potential tragedy of our age! Our science and our technology have given us the power to create a world in which virtually all people can lead free and abundant lives. We have the power to create a civilization as yet undreamed of in its beauty and its accomplishments. Yet somehow we can't seem to organize ourselves to use that power effectively to solve mankind's basic problems."

Note that key point: "We can't seem to organize ourselves to use that power effectively to solve mankind's basic problems."

What is clearly at fault, then, is the *system of things* that prevails on earth today. The governmental, economic, social, racial and religious systems are not cooperating together sufficiently to solve mankind's problems. There is no central control to distribute equally and unself-

ishly the earth's resources. Instead, there are power blocs, national divisions, selfishness, greed and hatreds that fragment mankind and make solutions of its basic problems impossible.

### ***Example of India***

All of this can be seen in the disaster now overtaking India. While it may be said that an immediate cause for India's famine is the lack of rainfall, still that is not the entire picture. Of late, even in good years, the crop has not been enough. The drought merely aggravated an already bad situation.

Is India's land at fault? No, for that same land could produce many times the food that it does at present. Primitive farming methods, insufficient fertilizer and a lack of irrigation are some of the things that contribute to make India's land far less productive than it should be. Wooden plows that only scratch the surface are used because peasants do not have the money to buy a modern plow. Even if they could obtain one, their hungry oxen could not pull it.

India's religious attitude also contributes heavily to her condition. Hindus believe that cows are "sacred," descendants of a cow goddess. The population of these animals increases at a rate almost equal to the explosion of India's human population, and there are already about 250 million cattle in India. Many of these are diseased and underfed. Yet they roam unchecked through the land, an added severe drain on the scarce food supply. Nor will the Hindus eat these "sacred" cows, so a potential source of food goes untouched. It is unlikely that these animals will be either curbed or used for food in the near future. Last year riots resulting from the slaughter of such cows created a "national calamity" and threatened another religious war.

Poor administration in the distribution of available supplies has added to the difficulty, as has corruption and greed. Also, the Hindu teaching of "karma" hinders progress. This teaching says that whatever a person suffers in this life is a result of what he has done in a previous life. If he wants to obtain grace, "dharma," then he must accept his fate. This fatalism has resulted in a grave lack of initiative on the part of many.

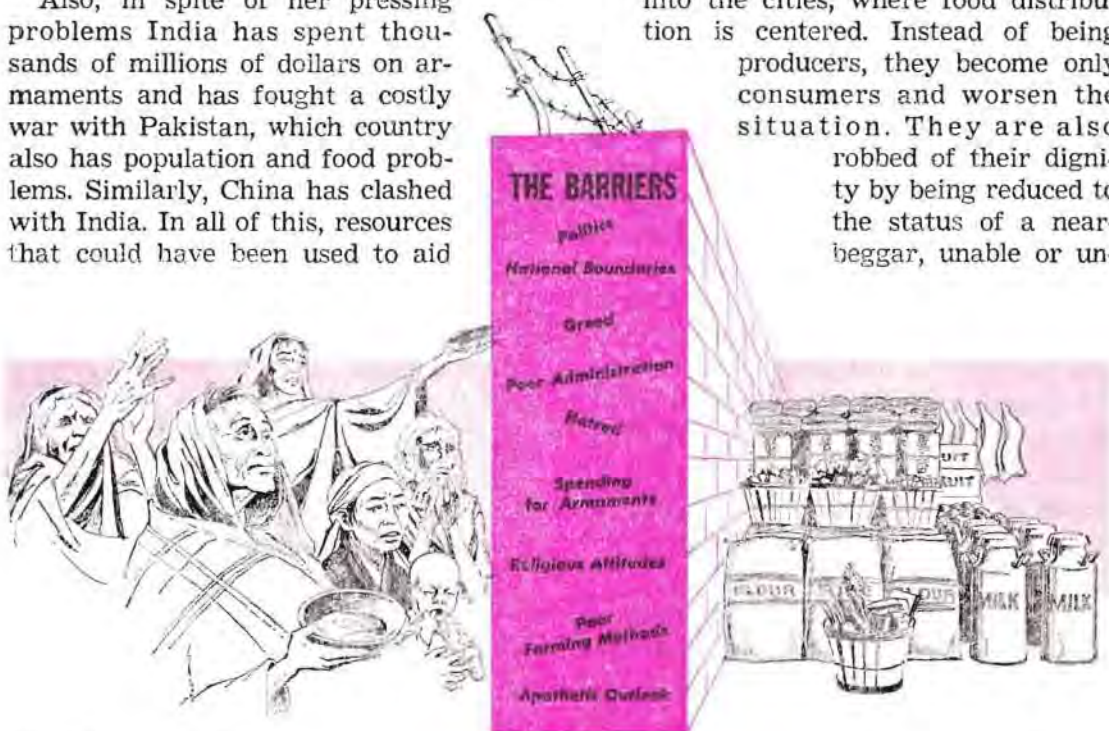
That it is the *system of things* that is primarily at fault was noted in *Look* magazine this year. It stated: "There is no doubt that man has the technical capacity to lift food production around the globe. But modern, scientific farming involves fundamental changes in the social structure of a nation, and that is a painfully slow process. Illiterate peasants are not likely to respond quickly to the demands of either scientific agriculture or family planning." Such has been the case in India.

Also, in spite of her pressing problems India has spent thousands of millions of dollars on armaments and has fought a costly war with Pakistan, which country also has population and food problems. Similarly, China has clashed with India. In all of this, resources that could have been used to aid

agriculture have been diverted to non-productive purposes. Over 40 percent of India's budget this year will be for armaments!

Some countries, particularly the United States, are sending substantial amounts of grain, helping India to avoid total disaster. But even in the famine areas, the small relief rations amount to only about 600 calories a day for many, far below adequate levels. And it is not really solving the problem. As Professor of Sociology Nathan Keyfitz of the University of Chicago stated: "How different the case would be if the United States had given fertilizer factories rather than wheat. Then more grain could sprout on the Asian countryside, and there would be no reason for the peasants to accumulate in the city beyond the needs of industrial growth."

Sadly, these handouts have encouraged many peasants to leave the land and flock into the cities, where food distribution is centered. Instead of being producers, they become only consumers and worsen the situation. They are also robbed of their dignity by being reduced to the status of a near-beggar, unable or un-



willing to enjoy the fruits of their labor. Years ago India should have been helped where it would have been the most effective, in farming methods, modern implements, fertilizer factories and irrigation projects.

Part of India's dilemma stems from her colonial background. Under the colonial regime relatively little effort was made to combat illiteracy among India's masses so they could eventually help themselves. Elsewhere, too, the colonial powers have had a poor record in the lands they previously held in Asia, Africa and South America. As Professor Keyfitz stated: "Western governments and electorates sense the tragic state of affairs, and at least vaguely feel responsible for this aftermath of colonialism, and so we provide food and other kinds of aid."

Yes, the basic cause for India's dilemma and the world's dilemma is the controlling *system of things*. It does not work for the benefit of all. It is simply not arranged to aid underdeveloped nations overcome their population and food problems.

### ***Colossal Waste***

The time, energy, money and resources that are spent for constructive aid are dwarfed by the colossal expenditures devoted to implements of destruction.

The nations of this system of things are spending fantastic amounts on weapons of war. The United States alone spent about seventy thousand million dollars on armaments last year, more than half her annual budget! This colossal and tragic waste of resources each year makes the amounts spent on helping the hungry pale into insignificance.

And even within the boundaries of wealthy nations that are spending so much on armaments, what do we find? A New York Times headline of June 17, 1967,

reads: "Severe Hunger Found in Mississippi." The report said:

"A team of doctors who recently returned from Mississippi told Congress today that they had found hunger approaching starvation and serious untreated diseases among hundreds of Negro children there. . . . They described the health of the poor children there as 'pitiful,' 'alarming,' 'unbelievable' and 'appalling.' . . .

"The doctors' report continued: 'We do not want to quibble over words, but "malnutrition" is not quite what we found; the boys and girls we saw were hungry—weak, in pain, sick; their lives are being shortened. . . . They are suffering from hunger and disease and directly or indirectly they are dying from them—which is exactly what "starvation" means.' . . .

"'It is fantastic,' [one doctor] said, 'that this should be so in the wealthiest nation in the world—the wealthiest nation that ever was.'"

That the present system of things world wide is not working for the good of all mankind, even a United States Senator acknowledged. Writing in *Look* of March 7, 1967, he stated:

"It is not that the earth lacks the capacity, or modern farmers the know-how, to 'produce subsistence for men,' but rather that governments lack the will and the courage to bend their efforts to the task. Horrified historians may record that as the world sped on a collision course with starvation, its great powers fiddled with a war in Vietnam, a crisis in Berlin, a contest in arsenal building and a race to the moon. . . .

"In Vietnam, we are willing to pour a million dollars in ammunition into the jungle if one VC [Viet Cong] sticks up his head. But hunger threatens to swallow civilization and we are hesitant to mount a solid counteroffensive.

"Everybody is talking about it, and nobody is in charge, . . . Where is the General Westmoreland to lead the war on hunger? Where is the necessary incentive to farmers and technicians? Where is the Manila Conference to rally allies among other affluent nations?"

"We are spending seven-tenths of one percent of our gross national product for food and development assistance. This is only one-sixth the cost of our military operations in Vietnam [which is still only a part of total armament costs]."

The nations of this system of things have spent astronomical amounts year after year for armaments. Aside from that, the current race to the moon will cost the United States over forty thousand million dollars, and no doubt Russia will spend a similar amount. This while famine stalks the earth, and conditions within the wealthy nations themselves cry out for improvement. Such resources, had they been spent on the population and food crisis, could have had remarkable results. Why, just last year's United States armament expenditure could have provided 14,000,000 homes costing \$5,000 each in the poorer countries! Or it could have provided a salary of \$5,000 for that many teachers to educate the illiterate masses throughout the world.

But the money devoted to armaments is not being spent for the benefit of mankind, *nor is it likely to be spent*. Why not? Because the present system of things on earth is simply too selfish, too full of political and economic greed. Indeed, the kind of aid required has been in a declining trend. One population authority said: "We are faced, however, by the sad fact that for the past five years aid contributions from these countries have remained static. Indeed, as a proportion of their incomes, aid contributions have decreased from 0.8 percent to 0.6 percent."

### ***Prospects for Future***

A crash program of capital investments of titanic proportions is needed to increase food production in poorer countries. But of this a panel of experts related the fol-

lowing facts, published in the New York Times of June 18, 1967:

"Since the main hope for increasing food production in the poor countries was through increased yield per unit of land, there could be no substitute for this higher investment in improved seed, fertilizers, pesticides, machinery and water for irrigation.

"Even more difficult would be the vast educational and training programs required to create, distribute and properly use modern crop production input and the transportation to distribute, process and market the output of farms . . .

"Even under the most favorable circumstances the interval between the inauguration of such programs and their realization in the form of increased production of crops will be at least 5 to 10 years.

"It is by no means certain that this task can be accomplished to the extent or at the rate needed to meet food requirements during the next two decades, even with a 'warlike' mobilization of the developed countries."

The tremendous crash program needed is not even in the planning stage! And there is no assurance at all that it will ever be undertaken or implemented in this divided world.

Along with any increase in food production, experts agree that the skyrocketing population must be curbed in the future. In a few countries the birthrate has been lowered, partly by new birth-control methods. For example, in the United States it is now acknowledged that the "baby boom" of the last two decades has come to an end, at least temporarily. The number of births in 1966 (3,629,000) was the lowest since 1950. However, as more of the postwar baby crop reaches maturity, experts predict, total births will rise again.

In Japan an exploding population has been brought largely under control, as the annual increase is barely one percent. But the decrease in the birthrate is not altogether due to birth-control measures. In large part it is due to legalized abor-

tion. It is admitted that Japan has at least as many abortions as live births.

However, countries such as Japan and the United States are among the wealthier nations. They do not have the severe population and food problems that the underdeveloped two-thirds of the world has. In those areas, the critical areas, the population explosion is not at all being halted. Food production is not being raised. Nor is the aid given them enough to halt their downward plunge.

Truly, the entire system of governments, societies and ideologies is proving inadequate. And the religious and national barriers are hampering progress. It all simply means that the population and food crisis is not being solved.

But does this mean there is no solution? Does it mean that the future is hopeless? Not at all! On the contrary, the population and food crisis will be solved without fail, and that in the immediate future!

## An Age of Plenty Near!

**W**HAT does mankind need to solve the population and food crisis? What is needed is a central authority that can marshal all the resources of the earth and justly and fairly use them for the benefit of all mankind, without wasting them in war, without individual and collective greed making a shambles of such efforts.

Will this ever be done? Without doubt the population and food crisis positively will be solved, and within this very generation! *But not by means of this present system of things.*

### *This System on the Way Out*

For nearly 6,000 years of human history, mankind, for the most part, has carried on in its own ways, outside the direction of the Creator, Jehovah God. Rather than submitting to direction by God, man has rebelled and sought out his own paths independently from his Maker. In all this time God has wisely permitted man's experiment in rebellion and independence. Today, we can clearly see the sad results of man's independent thinking and activity. Proved beyond a doubt is what the prophet Jeremiah was inspired to write:

"I well know, O Jehovah, that to earthling man his way does not belong. It does not belong to man who is walking even to direct his step. Correct me, O Jehovah, however with judgment."—Jer. 10: 23, 24.

Almighty God is going to do just that. Not forever will He permit this system to go its own destructive way. God has set a time limit for this system of things, and that time limit is almost up. This system has had its opportunity to administer man's affairs, and it has failed to bring peace, blessings and prosperity. Soon God will call it to account and bring it into judgment. He will execute his perfectly righteous decisions in accordance with what individuals and organizations have done to the earth.

What have men done to the soil, to one another and to the animal kingdom? Have they used earth's resources for the good of all? Or have they gone on in their own selfish, destructive way?

The record of history is that mankind has made a monumental mess of governing this earth. Men have abused earth's natural resources, they have worked for

selfish advantage at the expense of their fellowman, and they have spilled the blood of millions of innocent persons in fiendish, wasteful warfare.

God's time for executing his judgments on this unrighteous system of things nears. Of this time, Bible prophecy states:

"The nations became wrathful, and [God's] own wrath came, and the appointed time for the dead to be judged, and to give their reward to your slaves the prophets and to the holy ones and to those fearing your name, the small and the great, and to bring to ruin those ruining the earth."  
—Rev. 11:18.

That is the true meaning of the world's pitiful condition today. We are nearing the end of this system of things, a system that has brought such tragedy to all mankind, that is progressively breaking down before our very eyes. (2 Tim. 3:1-5) One of the many evidences that positively identify our generation as being in the "last days" was given by Jesus Christ in his famous prophecy about the end of this system of things. He foretold that "there will be food shortages . . . in one place after another."—Matt. 24:7.

Jesus foretold that within our very generation Jehovah God, Creator of heaven and earth, will directly intervene in man's affairs and "bring to ruin those ruining the earth" by destroying the entire present wicked system of things along with its promoters.  
—Matt. 24:3-14, 34-39.

Yet, those who have respect for what is right, who are willing to submit to God and his righteous laws that benefit everybody, will be permitted to live through the coming execution of this old system of

things. The psalmist, writing under inspiration by God, foretold:

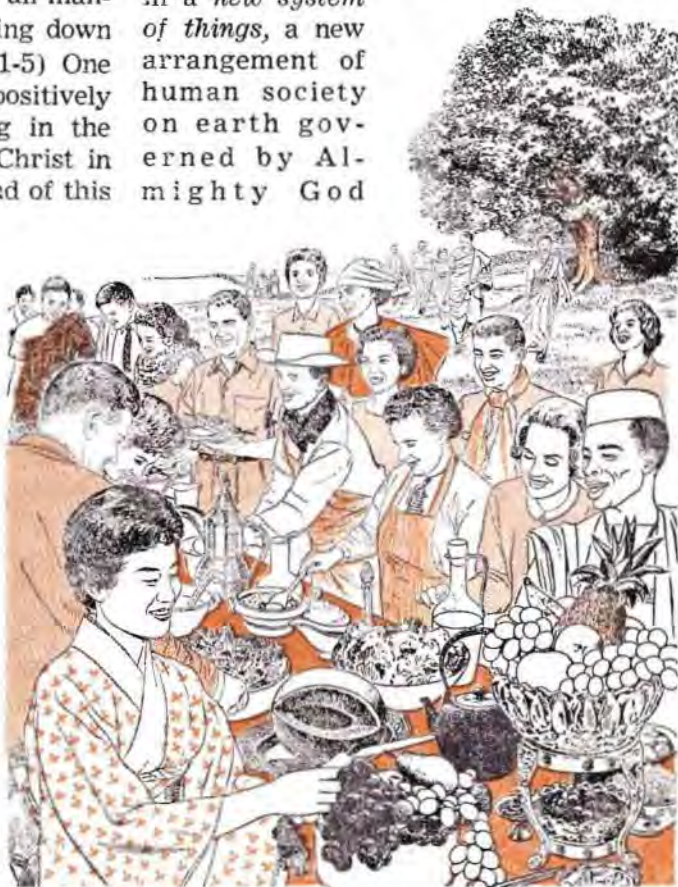
"Evildoers themselves will be cut off, but those hoping in Jehovah are the ones that will possess the earth.

"And just a little while longer, and the wicked one will be no more . . . he will not be.

"But the meek ones themselves will possess the earth, and they will indeed find their exquisite delight in the abundance of peace. . . .

"The righteous themselves will possess the earth, and they will reside forever upon it."  
—Ps. 37:9-11, 29.

By bringing this system of things to an end, with one swift stroke God will solve the population crisis. There will then be no more exploding population. Only honest-hearted persons will continue to live, but in a *new system of things*, a new arrangement of human society on earth governed by Almighty God



through a heavenly kingdom, a heavenly government. This is the literal government for which Jesus Christ told his followers to pray. (Matt. 6:9, 10) It is the government that ancient Hebrew prophets knew would take control of all earth's affairs and administer them the right way. Of this government, the prophet Daniel said:

"And in the days of those kings [in existence in our time] the God of heaven will set up a kingdom that will never be brought to ruin. And the kingdom itself will not be passed on to any other people. It will crush and put an end to all these kingdoms, and it itself will stand to times indefinite."—Dan. 2:44.

### *Unequaled Prosperity*

After God ushers in his new system of things in heaven and on earth and takes complete control of all earth's affairs, then what? Then righteousness will extend throughout the earth. As the apostle Peter stated: "There are new heavens and a new earth that we are awaiting according to his promise, and in these righteousness is to dwell."—2 Pet. 3:13.

Under a righteous administration obedient mankind will work in loving cooperation with one another as well as with their Creator. People will be organized earth wide under God's one government so that all persons can benefit equally from earth's rich resources. There will not then be some rich and some poor, some well fed and some starving. God will make a banquet for *all* peoples, without discrimination or prejudice:

"Jehovah of armies will certainly make for all the peoples, in this mountain, a banquet of . . . well-oiled dishes filled with marrow, of wine kept on the dregs, filtered. . . . He will actually swallow up death forever, and the Lord Jehovah will certainly wipe the tears from all faces."—Isa. 25:6, 8.

The Creator guarantees that death, hunger and unhappiness will be eliminated in that new system. No more will men have to struggle with the earth, only to be buried underneath it eventually. They will be able to live forever and observe the earth produce bountifully as they work it under God's direction. "There will come to be plenty of grain on the earth; on the top of the mountains there will be an overflow." (Ps. 72:16) Indeed, mankind's needs will be completely satisfied under that central government for all the earth. The inspired psalmist said: "You [God] are opening your hand and satisfying the desire of every living thing."—Ps. 145:16.

Under God's righteous government and under the loving care of unselfish men, the earth will be transformed gradually into a literal paradise, providing all its inhabitants with the best of material benefits for their eternal happiness. All the bad conditions of today will be eliminated. No more will there be overcrowding, poor housing and hunger. No more will mothers bear children and raise them to maturity only to have to send them off to be slaughtered by selfish rulers. No more will armaments races be permitted to waste earth's resources and drench the soil with blood while millions starve.—Ps. 46:8, 9; Isa. 2:3, 4.

Thus, within this very generation, an age of plenty will begin that has had no parallel throughout man's history! It will be a new system of things that will forever bring to an end population and food problems. Then earth's population will never go beyond comfortable limits or outrace the available food supply. God will see to it that human procreation is kept within the bounds he sets so that every person will enjoy the productive earth and the fruits of his labor.

### ***Do Not Be Misled***

God's new system is the only and sure answer to the population and food crisis.

Do not be misled by high-sounding words, even well-intentioned promises, by men in this system of things. The Almighty God, Jehovah, says that this system and its leaders will utterly fail to solve mankind's grave problems. He tells us that men alienated from God will become ever more deeply mired in their problems, until God intervenes and rips control of earth's affairs from them. —Luke 21:26-28.

So, instead of focusing your attention

and hope on false remedies, focus them on the only One who has the power and the will to solve the population and food crisis, Jehovah God. As His Word encourages: "Hope in Jehovah and keep his way, and he will exalt you to take possession of the earth. When the wicked ones are cut off, you will see it."—Ps. 37:34.

God's time for cutting off this wicked system of things nears. His time for ushering in his righteous new system thus also nears. Take advantage of the remaining time to learn about it so that you can enjoy its benefits, so that you can live in the coming age of plenty.



## **Why THE RELIGIOUS APATHY in Latin America?**

**T**HE rank and file of baptized Catholics in Latin America are more and more falling into a state of apathy as regards religion. For example, in Ecuador, officially dedicated in 1873 to the "Sacred Heart of Jesus" and in 1892 to the "Immaculate Heart of Mary," the attitude of the public has undergone a remarkable change within the past few years. The Roman Catholic Church has definitely lost much of its influence over the lives of Ecuadorians.

In Peru, too, recent visitors noted that the churches there are no longer the center of family life. At the hours when mass is being said, people will be grouped together watching television or off for a day at the beach. The showmanship of

processions at special fiestas still attracts the crowds, but people then quickly lapse back into the religious apathy that is gradually enveloping them.

In Uruguay a veil of indifference and sheer lack of interest in religious matters seems to have settled down over the people. One has only to mention such words as "God," "Bible" and "religion" to close down a conversation, for many people do not care to discuss such questions. The majority of the men are agnostics or atheists. The same general trend is seen in Brazil, where the people are often Catholic in name only. There is a growing gulf between clergy and people. Fewer than 10 percent of Brazilians attend Sun-

day mass, and in parts of the country where Catholicism was strongly entrenched there is a noticeable turning away.

That religion is losing its hold on Chileans was admitted by priest Ignacio Garcia when he spoke before a forum in Santiago: "The priest is a bridge . . . and the people do not want to cross it. What is happening on the bridge? We take off the cassock, we speak Spanish [in compliance with ecumenical developments] and nobody crosses the bridge, as though getting to the other side no longer interests them." (Vea, Santiago, Chile, November 24, 1966) In Argentina it is estimated that no more than 5 percent of the Catholics "make their Easter duty," that is, comply with the church's requirements as to fasting, confessing and attending mass.

Bolivia's Indian population has dutifully observed the rites of the Roman Catholic Church for more than four hundred years. It now becomes evident that theirs has been a purely mechanical expression without any deep-down intellectual appreciation. Says Werner Krauss, professor at the German High School in La Paz: "Even today one cannot note any definite inclination toward Christianity [on the part of the Indian]. The result is that the impotent temples spread throughout the land have not accomplished their task and their deteriorating fronts are not merely the effect of poverty and time, but also constitute a symbol." (*El Diario*, La Paz, October 28, 1966) A symbol of what? Of the apathetic attitude of Bolivians toward religion.

In Venezuela, too, an attitude of apathy toward the church is especially noticeable among the men. They will often express the opinion that religion is only for women and children. Time after time missionaries who visit the people in their homes are told: "I do not understand my own

Catholic religion, so how can I understand another?" The youth are turning to atheism and science as substitutes for a religion they cannot respect. The mounting disrespect may be gauged by the increasing number of thefts from church treasuries.

### *Seeking the Explanation*

A variety of reasons are offered in explanation of this trend toward religious apathy. For example, in his book *The Coming Explosion in Latin America*, Canadian journalist Gerald Clark declares that "the hierarchy in general, and many parish priests, cling to a Middle Ages mentality that supports the traditional landowners and preaches that man's reward comes in afterlife." He also reminds readers that "the Church remained aloof from the material problems of its converts and opposed to social changes. In the process it amassed a great fortune. By the nineteenth century the Church, through gifts, tithes, and other revenues, owned between one third and one half of all private property in the colonies. It also directed education."

The same author goes on to reveal that "in parts of Ecuador peasants have to pay merely for the ringing of funeral bells." There, too, according to the same writer, "twenty-five percent of the husband-wife couples admit to living out of wedlock because they cannot raise enough money for a marriage ceremony. In Colombia, where a church wedding costs on the average fifty pesos, or four dollars (more than most *campesinos* earn in a month), half the children are illegitimate." Pointing to the fact that, though 90 percent of the slum children in Lima, Peru, are baptized, only 9 percent of their parents go to mass, journalist Clark observes: "If the adults feel that children should be started in a righteous direction, the

same compulsion does not motivate their own later lives, particularly since formal worship involves financial cost."

Among youth a cynical attitude toward the church develops as they note that, no matter how great the enormity of the crimes committed by church members, they are still received and accepted by the church. Women known to be promiscuous are not excommunicated. Murderers, thieves, liars and adulterers still receive the rites of the church. Those who can afford to make an adequate contribution in money or in kind are readily absolved of their sins and find it easy to repeat the same offenses.

According to a social worker with the Venezuelan Children's Court, "the conditions of life in Venezuela become more difficult each day due to crime, use of drugs, sexual abuses, laziness; all this . . . is partially the result of parental apathy due to ignorance and lack of moral authority." She spoke of women living with as many as fourteen different men in rotation and having children by each one. Of 350 cases she had handled, only 60 children were legitimate.

Lack of confidence in the sincerity of the clergy is also a factor. Here are a few representative statements by churchgoers and others in Latin America: "I go to church to pray to God but I do not confess to the priests because they are as sinful as other men." "The priests are ministers of God in church, but outside of church they are like other men." "Without a doubt one should logically have some religion, and if Catholic, then one should receive instruction, but that priests are saintly men is not even to be imagined." And a young girl declared: "Frankly, I have no desire to go to church, and considering what is said about the priests, I would never confess to one of them."

### ***Powerful Outside Factors***

Outside factors are also affecting the attitude of Catholics. The action of certain Latin-American governments toward liberalizing education and depriving the church of some of its monopolies is having a profound effect. As stated by George Pendle in his book *Uruguay*, page 101: "The influence of the Catholic Church on family life has been weakened not only by the impossibility of imparting religious instruction to the majority of the children at school, but also by the fact that the Church marriage ceremony is not compulsory, and by the state's recognition of divorce, which is now fairly common." Many have thus been relieved of an excessive dependence on the church.

The current policy of ecumenism, largely forced upon the church by developments of history, is also seriously affecting the attitude of Catholics toward their religion. A large segment of the younger priests are agitating for swifter implementation of the rulings of Vatican Council II. Ultraconservative bishops, on the other hand, show no disposition to hasten a change in the status quo. Even where some of the directives of the Council are being put into effect, what is the result? In Peru, where the people have been strongly in favor of mass in their own language, many, after a few months of listening, have noticed how little information is really being given them. There is now no mystery about it. Few go to the confessional booths anymore. Materialism has made them both independent and unwilling to submit their lives to another in this manner. The youth of today just do not want to be dominated by the clergy.

### ***Basic Cause of Apathy***

That there is something radically wrong with the church's teaching program is now being admitted by her own represen-

tatives. Confessed priest Griffiths of Peru: "The blame is ours, be it the Church or society, because we did not know how to teach them." (*La Prensa*, Lima, November 15, 1958) And Carlos Oviedo Cavada, bishop of Concepción, Chile, admits: "Many of the means we are using have continued to be ineffectual in reaching the people. We are conscious of our defects in our method of teaching doctrine, especially as concerns children and youth. The defect in preaching that is so common in the Church, which has not adapted itself to the mind of today; the defect of a liturgy that is incomprehensible to the great mass of Catholics. All these elements have been operating to the point where many Catholics no longer live according to the principles of their faith, and finally become indifferent to it."—*El Sur*, Concepción, October 9, 1966.

However, it takes laymen to put their finger on a basic cause for much of today's apathy. Journalist Alfonso Rumazo González writes: "The Bible being the most celebrated book in history, it is little known and studied among Catholics in its most extensive volume, the 'Old Testament,' which constitutes about four fifths of the whole. . . . All of it, nevertheless, will be of interest to the believer . . . This great book, the sum of books, should not be lacking in any home, Christian or not."—*El Universal*, Caracas, Venezuela, January 20, 1967.

People need an authoritative, changeless guide for all the exigencies of life, something that has not been supplied by the religious "commands of men." (Matt. 15:9) Even now, when an era of wider education has forced the church to raise its prohibition against Bible reading, Bi-

ble distribution by Catholic agency is minimal, and the prices asked are beyond the ability of the workingman to pay. And any Bibles that are distributed by church agency have little effect, for there is no serious effort to follow through and offer aid to the people in getting an understanding and in applying the Bible principles in their lives.

As it is, every change in church dogma and ritual introduced by the cur-

rent wave of ecumenism raises a host of embarrassing questions and complaints: Why is this change necessary? If the old way was not right, why was it carried on for so long? Were the priests lying when they told us it was a sin to eat meat on Fridays? Is it possible they are telling still other lies? One woman says: "I am still a Catholic but I admit I haven't gone back to church, because many things that were considered holy now have little importance." Another says: "I'm not in agreement with the changes because sacred things should not be changed."

The church faces a dilemma. No matter what it now does it meets with scathing criticism. Gone are the days of submissive "children of the church." People are asking intelligent questions, questions the church can no longer satisfy or put off. And as the satisfying answers are not forthcoming, people turn away in disgust and lapse into a deeper apathy.

### *A Stimulating Alternative*

However, there is an alternative for God-fearing people in Latin America and throughout the world. There are ministers who are not at all indifferent to the Bible's message, ministers who are busily engaged

#### ARTICLES IN THE NEXT ISSUE

- Court Asked to Safeguard Patients.
- Strengthening Your Marriage Ties.
- Beware of Deception and Fraud.
- The Sea People of Polynesia.

in spreading its stimulating message, not alone by placing Bibles in the hands of spiritually starved persons, but also by offering to conduct free Bible studies so that people can both learn and apply in their lives the fine, clean principles of God's written Word. As Jehovah's witnesses conduct their educational service they are happy to note that not all react with indifference or apathy. Many Latin Americans, in fact, are so appreciative of the things they are learning from the Bible that they are taking steps to clean up their lives, legalize their marriages and

comply with God's requirements as to honesty and cleanliness.

In one South American country alone Jehovah's witnesses distributed, in three years, more than 25,000 copies of the Christian Greek Scriptures in modern Spanish. They now eagerly anticipate spreading the complete Bible in modern Spanish throughout all of Latin America, using the *New World Translation*. Apathy will continue to grip those who refuse to learn about God's remedy for suffering humankind, but those who hear and heed what his written Word has to tell them will lift up their heads and rejoice.

## *Durian—Offensive yet Delicious*

By "Awake!" correspondent in the Philippines

**“W**HAT is that horrible smell?” thought Maria, as she checked around expecting to discover some overlooked garbage. Soon her eyes fell on a round package on the kitchen table, and as she hurriedly investigated its contents the odor grew even more offensive. The contents—a large coconut-shaped green fruit, its prickly rind covered with warts and tubercles.

Just then Juan came in and, sizing up the situation, said: “I see you came across the durian I brought you from Mindanao. What do you think of it?”

Well, Maria wanted to throw it out right away, but Juan assured her that this was a special delicacy, good enough to have earned the title “king of fruits.” In spite of the disagreeable odor, she agreed to sample it. Upon cutting it open she found it contained five oval compartments, each filled with cream-colored pulp in which were embedded a number of seeds the size of chestnuts.

And what was the taste of this unusual fruit? Here is how one inquisitive sampler described it: “It's like a rich butterlike custard highly flavored with almonds, but intermingled with it come wafts of flavor that call to mind cream cheese, onion sauce, brown sherry.” So perfectly balanced is the flavor that it cannot be described as acid, sweet or

juicy. Can you imagine Maria's pleasant surprise?

And where does this fruit come from? It comes from the durian tree, somewhat like a pear tree, but having oblong, tapering leaves with their bases rounded. The fruit grows in bunches, and when they ripen, like coconuts, they are likely to drop. It would be dangerous to get hit by one. The odor of the plant itself does not impress one as being so bad, but shortly after the fruit is harvested it becomes very offensive.

It is said that Elizabeth I of England, having heard of this strange fruit, ordered some to be brought back to her from its native region, parts of southeast Asia and the southern Philippines. When the ship was halfway home with the royal order, the sailors threatened mutiny because the ripened durian was filling the whole ship with its stench. “Either throw the stuff overboard or we mutiny!” was the ultimatum. The queen never did get to satisfy her curiosity.

Today airlines refuse to have it aboard, even when tightly packed. In hotels it is taboo. However, there are other forms in which it may yet become available, and the College of Agriculture in the University of the Philippines is now studying the possibilities. Processing and canning the durian may confer upon this most delicious fruit a more distinguished future.



# Your Clothes and You

husband lets his opinions influence her selection of clothes.

The fact that women's fashions are so varied and change so often leads many to wonder why one woman may appear chic and another plain. It is not always the money spent on clothes, for some with limited funds are well dressed while others with larger amounts to spend may seem drab by comparison. When a woman gives attention to the line and fit of her clothes, the color scheme and the accessories worn with them, her clothes will usually look good on her.

## Colors and Styles

Colors of clothing have their effect. The color red, for instance, has long been synonymous with gaiety and cheerfulness; while pale blues and greens have a soothing effect. Purples, dark grays and especially black can be depressing, and so it is no wonder that when these latter colors are worn on a dark, dismal day, a woman may feel somewhat "down." Black, in particular, is a paradox. Although it has long been the symbol of death and mourning in many countries, it can also be flattering to some persons. The one color that is perhaps more flattering than any other, for all skin tones, hair shades and ages, is sky blue.

For a woman to determine what colors are best suited to her physical makeup, she has to experiment, taking note of the ones that set her off to the best advantage. Blondes and redheads, for instance, have to use more care with the colors that are closest to the color of their hair, which tend to make them look pale and bland. The gray haired find that most blues and paler colors are more flattering than bright, harsh tones. Brunettes have a wider range and are able to wear most colors to good advantage. Where one lives also is a matter for consideration, since women in some countries are more inclined to wear brighter, gayer colors. Especially is this so of the sunny, warm climates, where the people's clothing and dispositions often seem to reflect the sunlight they receive.

There are many things a woman can do to present a more attractive picture of herself through her clothes.

## CLOTHES

reveal some of one's inner self. They speak eloquently for a woman before she ever opens her mouth. Sometimes they tell more than she realizes or wishes to convey. They can reveal femininity or lack of it, quiet modesty or extreme egotism, as well as the value she puts on cleanliness and neatness.

Clothes can also reflect attitudes toward a mate. A wife who is eager to please her

She can learn to tone down her weak features and highlight her good ones, letting her clothes work for her instead of the other way around. For example, if a woman's arms are large, she would avoid most sleeveless garments, which emphasize them. If her neck is short, she might want to wear necklines that lengthen her neck; high collars if her neck is long. Straight skirts give a slenderizing appearance to large hips, while gathers and pleats improve appearance if one is too slim. Particular attention must be given to lines: vertical lines appear to slenderize, while horizontal ones do not enhance the large frame. Dark colors tend to have a slenderizing effect, while the lighter ones have the opposite effect.

Good grooming usually centers around little things. A woman who wears too much jewelry or makeup or one who wears curlers in her hair out of doors is not well groomed. Also, a woman who wears her clothes too tight, no matter how good her figure, is never really well dressed.

Vital to good grooming is personal hygiene, and it mainly requires soap and water. The most priceless pearls will not offset a dirty sweater; nor will clean clothes on a dirty body. Bitten or dirty nails can be just as distasteful as run-down or unshined shoes. So cleanliness is essential to good grooming.

Styles, on the other hand, vary almost with each country. A prevalent custom in one place might be taboo in another. When one considers that clothes often reflect the moral climate of the times, some styles speak poorly for this present generation. So local custom would not be the final criterion for all. Especially is this true of Christian women throughout the world who refrain from wearing styles that mirror the moral decay of the time. They dress in a modest and dignified way

that befits women who reverence God. —1 Tim. 2:9, 10.

### *The Art of Shopping*

Once a woman has learned what styles and colors are best suited to her personality and pocketbook, the next step is knowing how to shop for them. The most logical one from whom to learn this art is one's mother, and the earlier the better. As a daughter is taken to market and taught how to shop for food, she can also learn about clothes. She learns the value of sales, how to judge materials, where and when to find bargains.

One learns that the core of a wardrobe should be composed of certain basic clothes that flatter. A good basic suit and dress are musts for a well-balanced wardrobe. Some women think they must restrict their buying to many inexpensive clothes rather than a few good-quality ones because the styles change from year to year. However, one fine-quality dress of simple design will often outlast three or four low-priced ones and will probably always look good no matter what the current style.

The true value of a purchase, then, might be calculated by the price paid for it, divided by the times it is actually worn and the pleasure it gives the wearer. Something bought on sale for \$9.95, marked down from \$30, and never worn is much more expensive in the long run than an item costing two to three times that purchase price but worn often and valued highly because of the way it looks and the pleasure it gives.

One also learns to add variety and spice to basic clothes by the accessories worn with them. A stunning pin can transform a plain dress, as can beads, belts and scarves. Different designs and colors can add pleasure to the wardrobe without robbing it of its basic elements, and pur-

chasing items in colors that can be interchanged and worn together is a boon to those with a limited budget. This is why one must think of the entire wardrobe as one shops.

Honesty with oneself is another must in shopping. Something that looks good on a mannequin may not necessarily look good on the purchaser. That is why you should never leave a store with something that does not fit well. A shoe that hurts you on a carpeted floor in the store will play havoc with your feet on a hot pavement. And a hat that looks better on a saleslady than it does on you will probably end up, unused, in your closet. So, unless you are satisfied with your prospective purchase in the store, leave it there!

Some women spend much less on clothes than others because they buy almost everything on sale, knowing where and when to shop for the best bargains. In large cities, the same article can be \$10 to \$15 more in one store than in another. It is usually best to shop around and compare prices, avoiding spur-of-the-moment buying.

Knowing when to shop is also beneficial. Price reductions can usually be found at the end of each season. Knowing when to shop is one thing; having self-control is another. It might be defined as the ability to admire something in a window or on a rack without fulfilling the urge to buy. Can you do this? You will if you shop for your needs instead of your wants.

### *Care of Clothes*

All the wise savings realized in purchasing will soon be lost if the clothes do not receive the proper care. This de-

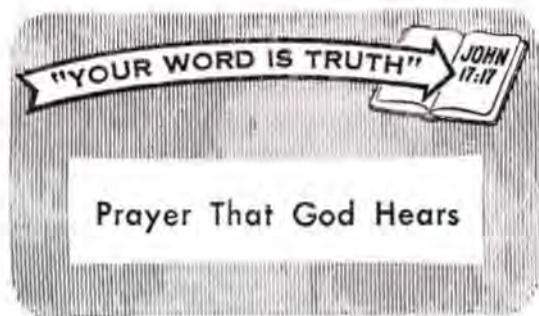
pends not only on the space one has but on the use to which it is put. Even though the space be limited, if one's closet is neatly arranged and well organized, it can fulfill one's needs. Having one's clothes within easy reach is certainly helpful: shoes all in one place, perhaps boxed and labeled; suits, coats, dresses—all hung together according to their kind; each season's clothes together, and so forth. Also, giving attention to brushing and airing one's clothes and hanging them properly will add to the life of the garment. Carelessly hung articles will necessitate unnecessary ironing.

No matter how much care a garment receives, the day will come when one must make the decision—to throw out or not to throw out! An honest appraisal should follow. Is it still usable? Am I really going to wear it again? Can it be converted to some other use?

If all of one's clothes are to give pleasure, one must know when to discard the old ones and make room for the new. Some have found that taking periodic inventories can help. Perhaps twice a year—as spring begins and summer ends—one could take an objective inventory to determine what clothes are to be discarded and what kept; which ones need altering and which are in good condition. A rule that many women follow is to discard anything not worn for two years or more.

Truly a woman's clothes tell much about her. They reveal her wisdom in shopping and in buying the styles and colors that are best suited to her. They also reveal the care she gives them once they are hers. Whether you like it or not, your clothes tell much about you.





MANY persons lack confidence in the effectiveness of prayer. They feel uneasy about engaging in prayer. Is that understandable? Yes, for doubtless they have heard of so many unanswered prayers, and, further, they have heard many insincere prayers rhymed off like memorized poetry. They are at a loss to know just what to say and how to say it in prayer to God.

<sup>2</sup> God is not like the haughty rulers among men who can be reached only through a multitude of influential agents. In your Bible you can turn to Acts 17: 27 and read the exhortation to seek after God "though he be not far from every one of us." (*Authorized Version*) And is it not heartening to know that "the eyes of Jehovah are toward the righteous ones, and his ears are toward their cry for help"? (Ps. 34:15) So God is truly approachable.

<sup>3</sup> But do you notice that it is "the righteous ones" that get a hearing? That means those who strive to conform their lives to the will of God as expressed in his Book, the Bible. It is his will that all prayers be directed to him, the Sovereign Ruler of the whole universe. Thus Jesus taught his followers to pray, saying: "Our Father in the heavens." (Matt. 6:9) Then, too, it is necessary for all petitions to be presented before the heavenly throne in the name of Jesus, the sole mediator between God and men. (1 Tim. 2:5)

To this effect are Jesus' own words of encouragement to his disciples: "If you ask the Father for anything he will give it to you in my name. Until this present time you have not asked a single thing in my name. Ask and you will receive, that your joy may be full."—John 16: 23, 24.

<sup>4</sup> Does this mean that just anything can be requested, with certainty of being granted? No, because asking in the name of Jesus means asking by and under his authority. So we should not pray for anything that runs counter to the purposes of God. When we examine Jesus' prayer to his heavenly Father during the supreme test of his integrity, we find Jesus saying: "My Father, if it is possible, let this cup pass away from me. Yet, not as I will, but as you will." (Matt. 26:39) We, too, then, should qualify our prayer to God with "if it be your will."

<sup>5</sup> Far from limiting his prayers to just his own needs, Jesus prayed on behalf of other worshipers of God and for multitudes who were still seeking to learn God's will. (John 17:9, 20) Not only did he teach about God's kingdom, but he taught his disciples to pray for its coming. (Matt. 6:10) If, now, you pray for that kingdom to come, just as he did, then you must be in harmony with the objectives of that kingdom, one of which is expressed in Daniel's prophecy, chapter two, verse 44: "It will crush and put an end to all these kingdoms [of this wicked world], and it itself will stand to times indefinite."

<sup>6</sup> How inconsistent it would be to pray for that kingdom to come, and at the same time by word and act advocate the perpetuation of the kingdoms of this world! Likewise it would not be Christ-like to join in with all the prayer weeks and prayer movements of this world, wherein the selfish interests of men are put to the fore and God is asked to put

his blessing upon preconceived plans of men. Rather, we should pray that God's will may be done on earth as well as in heaven.—Matt. 6:10.

<sup>7</sup> As a respectful son speaks to his parents, so the worshiper of Jehovah God can speak in prayer to the heavenly Father. No special religious formula is necessary, no special phraseology, no set words. Clearly condemning the formalistic prayers taught by a professional clergy, Jesus counseled: "Do not say the same things over and over again, just as the people of the nations do, for they imagine they will get a hearing for their use of many words." (Matt. 6:7) Acceptable prayer must be from the heart. As the inspired psalmist wrote: "I have called with my whole heart."—Ps. 119:145.

<sup>8</sup> To be earnest and wholehearted in our prayers we must believe that God exists, that his power is unlimited, and that he is just and wise to grant us those requests that will be for our benefit. The apostle Paul laid down the rule: "He that approaches God must believe that he is and that he becomes the rewarder of those earnestly seeking him." (Heb. 11:6) Any element of doubt as to such matters introduces the possibility that the prayers of the doubter might not be heard.—Jas. 1:6-8.

<sup>9</sup> One who earnestly approaches God in prayer may at times even be at a loss to express all that is in his heart. What then? Why, one can find strong assurance in the words of Jesus: "God your Father knows what things you are needing before ever you ask him." (Matt. 6:8) The fact that one goes to God reverently in prayer, and does so regularly, is proof that he recognizes his need for God and submits himself to God's arrangement

whereby true worshipers come to Him in prayer.

<sup>10</sup> Never to be overlooked in prayer are our many trespasses against God's will, in thought or in word or in deed, and for these we need to pray for forgiveness. The heavenly Father will forgive and forget provided that we honestly strive to correct our mistakes and also extend forgiveness to those who offend us.—Mark 11:25; 1 John 1:9.

<sup>11</sup> Thus, prayer that God will hear must be offered to him in the name of his Son, Christ Jesus, and must be in harmony with the principles set down in his Word, the Bible; it must be offered from the heart, and in evidence of this the petitioner's course of action must harmonize with the prayer. How encouraging to know that "God is not partial, but in every nation the man that fears him and works righteousness is acceptable to him"! —Acts 10:34, 35.

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Can you answer these questions? For answers, read the article above.

(1) Why do many hesitate to approach God in prayer? (2) Is God easy or difficult to approach? (3) What kind of persons will gain a hearing? And how should prayers be addressed? (4) When making requests in prayer, whose will must we consider? (5) If we pray for God's kingdom, what should be our attitude toward its objectives? (6) Can a Christian properly share with the world in popular prayer movements and special prayer weeks and days? (7) What kind of words and expressions should be used in prayer? (8) To be wholehearted in our prayers, what must we believe? (9) What if we are somewhat at a loss for words for our prayers? (10) What must we do if we want God to answer our request for forgiveness? (11) What, then, are some of the main things that will ensure that God will hear our prayers?



### "Famine—1975!"

◆ That is what the future holds for the world, according to a book recently written by William and Paul Paddock. In commenting on its forceful contents, the Washington *Evening Star* of May 24, 1967, remarks: "[They] are not talking about a famine that can happen if we all don't take certain measures. They're talking about a famine that will happen no matter what anyone does." It is not something that can be avoided by modern ingenuity and the generosity of a wealthy nation; but, as the article points out, these may well be factors that have contributed to the failure of leaders to find sound solutions. So, according to their estimate of the situation, by 1975 the world will be in the grips of hopeless famine.

### Riots Sweep U.S.

◆ The worst riots in American history swept through the country in July. City after city experienced rampaging mobs that looted stores and threw fire bombs. The loss in cash and property was close to one thousand million dollars. Sniping contributed to a rising death toll. The situation became so bad in Detroit that Federal troops had to be called to help the police and the National Guard. Tanks roamed the streets exchanging fifty-

caliber machine-gun fire with the snipers. In four days of rioting, property damage exceeded \$200 million, fires totaled 2,665, injuries exceeded 1,000 and the death toll climbed to 39 at the time of this report, making Detroit's riot the worst ever experienced by an American city. Rioting also erupted in other Michigan cities such as Saginaw, Grand Rapids, Pontiac and Flint. It has turned more than eighty cities across the country into battlegrounds thus far this year. Not even the nation's capital city of Washington has escaped. As the Bible foretold, lawlessness has increased.—Matt. 24:12.

### Desalting Plant Opened

◆ Key West, Florida, has become the first city in the United States to get its fresh water from the sea. The desalting plant produces 2.62 million gallons of fresh water every day from seawater, providing Key West with its own freshwater supply for the first time in its history. Until now water was piped to it through a 130-mile-long pipeline that has been frequently broken by hurricanes. Fresh water produced by the plant costs eighty-five cents for 1,000 gallons, or ten cents more than what the city has been paying. Heated seawater is passed under pressure through fifty chambers with progressively

lower atmospheric pressure. In each chamber some of the water vaporizes as steam, which is condensed and drawn off as fresh water.

### Sex in Britain

◆ The changing attitude of the British toward sex was expressed by the Marquess of Salisbury when she said recently: "Practices that a few years ago could hardly have been mentioned at all in decent society are now taken as a matter of course." Indicating this change in view was the passing by the House of Commons of a bill legalizing homosexuality in private between consenting adults. It is also seen in the fact that Britain has between 100,000 and 200,000 illegal abortions and 60,000 illegitimate births a year, a doubling of such births in ten years. As might be expected with lowering moral standards, divorce petitions have risen 50 percent in five years. The moral tone of the nation would be far better if there were more respect for the high moral standards of God's Word.

### Fire on Aircraft Carrier

◆ An accidental fire on the aircraft carrier *Forrestal* has resulted in the worst calamity to strike a United States Navy ship since World War II. The fire set off bombs that badly damaged the stern of the vessel. At the time of this report there were 129 persons known to have been killed by the fire. Of the 80 planes carried by the ship, 42 were damaged and 21 were destroyed.

### Closer Ties

◆ Agreement to recognize each other's baptism is the latest effort at church unity in the Netherlands. The Roman Catholic Church and Dutch Reformed Church represent the major part of the population in the Netherlands. Both have accepted the procedure of

causing water to fall upon the subject for baptism while an official of the church recites the formula: "In the name of the Father, of the Son and the Holy Ghost." Although this procedure is accepted by these churches, it is not the Scripturally established method of baptizing a person, which is complete immersion.

#### **Pope in Istanbul**

◆ When Pope Paul stepped into the Eastern Orthodox Cathedral of St. George in Istanbul, Turkey, it was the first time in history that a Roman Catholic pope had entered an Eastern Orthodox church. There he spoke with eighty-one-year-old Athenagoras, patriarch of the Eastern Church, about ecumenical unity. The two churches had been united until 1054 C.E., when Pope Leo IX excommunicated the entire Eastern Church, making a final separation into the Eastern Orthodox Church and the Roman Catholic Church. In recent years the two churches have been exploring the possibility of a reunion.

#### **Earthquakes in Turkey**

◆ On the night of July 22 an earthquake shook Turkey, bringing destruction to at least 1,000 homes and damaging hundreds more in the area where it centered, which was about a hundred miles east of Istanbul. Thus far 86 bodies have been recovered. Yet this was not as damaging as the quake that shook Turkey last year and took 2,500 lives. Later, on July 27, another quake rocked the mountainous eastern provinces of Erzincan and Tunceli, causing an estimated 100 deaths.

#### **Eating Starch and Clay**

◆ Some New York doctors have found that persons who eat clay or starch cause their bodies to have an iron-deficiency anemia. This seems to

be a practice that is not uncommon among some women, particularly during pregnancy. The doctors attributed the practice to folklore about presumed benefits during pregnancy.

#### **Danger to Children**

◆ Unguarded roofs and open windows in cities are a constant danger to children during the summer months. In New York city, from June 1 to July 11 there were twenty-two children killed by falling from windows, fire escapes and roofs. Parents living in apartments can safeguard their children by opening windows only from the top or by attaching safety devices such as bars in front of the open windows. It is easy for young children to crawl to a windowsill when there are beds, chairs or cribs near a window. Permitting children to climb, play or sleep on fire escapes or on the roof is exceedingly unwise. They lack the maturity to exercise the caution needed on such dangerous places. A little forethought on the part of parents can safeguard the lives of their children.

#### **Drunk Elephants**

◆ Once a year the elephants of Kruger National Park in South Africa become dangerously drunk. They eat the plumlike fruit of the marula tree, which they relish, and then drink great quantities of water. The fruit ferments in their stomachs and forms alcohol, causing some of the elephants to become uncontrollably drunk. About thirty have to be shot by rangers every year because they become too mean while under the influence of alcohol. Tests of their blood show a very high alcoholic content. Although most of them stagger to a place where they can sleep off their intoxication, they go back to the marula trees for more fruit and another drunken spree. Like some humans,

they do not seem to know when they have had enough.

#### **Canal-opening Manatees**

◆ Preventing weeds from clogging important canal networks in central and southern Florida has been a major problem that is now being solved by manatees, more commonly known as sea cows. In one day a manatee can eat 100 pounds of underwater plants. Within a week it can clear the weeds from a half mile of waterway. Weighing from 350 pounds to one ton, a manatee might have difficulty maneuvering in small secondary canals, but in the main canals their prodigious appetite might solve Florida's problem of weed-choked canals.

#### **Rat Damage**

◆ It has been estimated that Americans may suffer as many as 14,000 rat bites a year. Infants have died as a result of such bites. Rats are the carriers of such serious diseases as the plague and typhus fever. The damage they do to food and clothing is estimated at one thousand million dollars a year in the United States alone.

#### **Quakes in Venezuela**

◆ On the night of July 29, three earthquakes rocked Caracas, Venezuela, killing 47. The known death toll may rise considerably as the debris of collapsed buildings is dug away. Two apartment houses containing forty or fifty families crumbled into heaps of broken masonry. One was a ten-story building the floors of which collapsed on one another like a house of cards. Walls of other buildings collapsed into the streets, leaving entire apartments exposed. Five apartment buildings were shaken apart, one being sixteen stories high. Destructive earthquakes were foretold in the Bible as one of the many distressing things that would

mark the last days of this old system of things.—Matt. 24:7.

#### Navigation Stone

◆ One of the means used by the Vikings for navigating on the open seas was a sun stone. This stone enabled them to locate the sun in all kinds of weather and so they were able to chart their course. What these stones were was unknown until recently when Danish archaeologist Thorkild Ramskou discovered that the transparent crystal called cordierite turns from yellow to dark blue when turned so that its molecular alignment is at right angles to the plane of polarized light from the sun. Apparently the Vikings could locate the sun by rotating this crystal until it turned blue. In an experiment, Ramskou found that it was accurate to within  $2\frac{1}{2}$

degrees of the true position of the sun.

#### Smoking and Dead Babies

◆ A comparison of 617 stillbirths with 16,377 live births in Britain revealed that pregnant women who smoke moderately are 20.8 percent likely to bear dead babies than the average mother. Do you smoke?

#### Cigarette Warnings

◆ By the first of July the requirement in the United States that cigarette packs carry the warning label "Caution: Cigarette smoking may be hazardous to your health" had been in effect for a year and a half. The Federal Trade Commission reported to Congress, however, that this had influenced practically nobody to stop smoking. The trade commission also noted that the cigarette industry

has failed to live up to its own advertising code. Much of its advertising is still aimed at young people, the commission said. The commission urged that all cigarette advertising include a health warning, and proposed that the cigarette warning label be made stronger, to read: "Warning: Cigarette smoking is dangerous to health and may cause death from cancer and other diseases."

#### X-Ray Danger in TV

◆ When high-voltage tubes are improperly shielded, stray X rays can endanger the health of TV viewers. Such was found to be the circumstance with a color TV set produced by the General Electric Company. Radiation escaping from the set was 100,000 times more than what is considered safe. The company is recalling the sets and correcting the defect.

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