PART II - LOCAL NEWS

TIMES OFFICE 202 West First Street Los Angeles 53, Calif. MAdison 2345

Periodic Changes

in Temperature

Believed Factor

BY WILLIAM S. BARTON

A revolutionary theory on

he origin of life has been re-

ported to scientific journals by

J. Lee Kavanau, young Cali-

fornia Institute of Technology

biophysicist, it was disclosed

The scientist is convinced that

the theory might be proved by

a series of experiments. The

first tests would involve re-

search with single cell animals;

if these showed the theory to be on the right track preliminary

experiments would then be made

to sound out the possibilities of actually creating life in the lab-

er thinks "there is no fundamental reason why life can't exist

Rotation Believed Factor

The newest idea propounded

by Kavanau is that the rotation of the earth was an all-impor-

tant factor in "breathing life" into the world. Couched in tech-

nical language only another bio-

physicist could understand at

the first reading, the theory might be said to contain this overly simplified recipe for cre-

Take sunlight and elements.

always including carbon, to form molecules; next, keep these mole-

cules closely associated with each other; finally, expose the material to the chief life-pro-

ducing stimulant-periodic tem-

perature changes resulting from the earth's rotation, or from

"Animals that have remained cold-blooded," Kavanau asserts,

are those that tended to live

in water or under other condi-tions whereby they were not ex-

posed to the full range of day

and night temperature vari-ations. But warm-blooded ani-

mals were developed as a result

of their existing at the earth's

surface where they were fully

exposed to temperature changes

on other planets."

ating life:

night and day.

yesterday.

VOL. LXV

MONDAY MORNING, FEBRUARY 4, 1946

CITY NEWS-EDITORIAL-SOCIETY

By The Way **BILL HENRY**

NEW YORK .-- You'll be want ing to know something about people from our part of the country who are making their sciousness of this town of heartbreaks and triumphs.

LURE-This is a pretty amazing town. It inspires some people and it gets others down —beats them to a pulp. One of these days there should be a series of columns about people from our part of the country who came here to New York and found their way to fame and fortune, or at least to satisfaction. We have all sorts of Times alumni who came back here and did it. Without too much effort, successors to S. S. Van Dine (Willard Huntington Wright) could be found. He moved from literary critic of the Los Angeles Times to a top spot as a writer of mystery thrillers. Matter of fact, he became more of a New Yorker than he ever was a Southern Californian-he thrived on the atmosphere back here.

CARTOONIST—Have to look up Bob Day on one of these trips. Bob came to us in the Times art department straight out of Poly High. He was a great long gangling kid and had a mad yen to do caricatures just as Jimmy Hatlo (real name Jimmy Hatlow) did be-fore him. Bob is back here making disgusting amounts of money, not to mention a ter-rific reputation, drawing killerdiller cartoons, mostly for the New Yorker. Every once in a while he sneaks in the name of one of the old gang from the Times—every once in a while he has a "Mr. Hotchkiss" (our editor) in one of his drawings.

BANKER—Then there is Hal Stonier, one of the more notable of the old Trojans. He was a friend and contemporary of the late Warren Bovard and a handsome, persuasive individ-ual he was. One day he up and departed from Los Angeles for the East and now he is a stupendous figure in the banking world as executive manager of the American Bankers Association. When the bankers were worrying about Bretton Woods and the international monetary fund, he was down in Washington doing a stupendous behind-the-scenes job—and not missing an occasional round of golf. We've really lost him-he's a genuine Easterner now.

DRAMA-Broadway, of course, is full of Southern Californians.
There isn't much point in getting excited over the appearance back here of established stars from the films. There is a great deal more glamour in the triumph of a chap like John Raitt, who boomed to the top as leading man in "Carousel" via the Redlands University route. Waring's Pennsylvanians might more correctly, in spots, be called Waring's Californians. Fern (Buckner) and her violin hail from Santa Monica. Any number of Waring's better arrangements are written by Roy Ringwald, ex-Pomona collegian, who has solved the problem of being successful in the East while making those arrange-ments at his home in the San Fernando Valley. And the gal with the gorgeous contralto voice with Waring, Joan Wheatley, is from Occidental

WESTERN — Speaking of peo-ple from Occidental there is Mary Jean Copeland, a tall, beauteous gal who came back here to carve herself a niche on Broadway. She made an impression on Eddie Dowling, who gave her a part in "Men to the Sea," which closed almost before it opened, but she did so well that Eddie took her along when he opened a play in Chicago. She was assistant stage manager and general under-study and although reviews were terrific, business was rotten and they almost gave the show up. She had the fun, however, a few days ago of staging this play, "The Glass Menagerie," as the annual command Cliff MacFarlane, who had a lot to do with most of those terrific wartime pageants in the Coliseum, is back this way now and threatens to become the big outdoor showman of the country with a lot of super-colossal ideas for luring the customer through the gates and selling him a big idea, such as hanging on to his Victory Bonds. Quite a town this—even without LaGuardia.



PASSING THROUGH — Most-Rev. Thomas Tien, first Chinese to be named a Cardinal, being greeted by Archbishop John J. Cantwell while here yesterday en route to Rome.

First Chinese to Be Named Cardinal Here

Just a trifle breathless over the tempo of American life, the spiritual leader of 3,500,000 Catholics in China passed a fleeting hour in Los Angeles last night before he sped to an air-port behind a police motorcycle escort on his way to Rome to become the first Cardinal of his

He is the Most-Rev. Thomas Tien, Vicar Apostolic of Tsingtao, one of 32 Cardinals to be proclaimed by His Holiness, Pope Pius XII, in Rome on Feb. 18, along with four Americans Archbishops John J. Glennon of St. Louis, Edward Mooney of Detroit, Samuel A. Stritch of Chicago and Francis J. Spell-man of New York.

Archbishop Cantwell Host

word at Techny, Chicago subturb. They were guests, briefly, of Archbishop John J. Cantwell, of the Los Angeles diocese.

While catching his breath at Archbishop Tien, speaking through Father Vos, stated that he was astonished at the tempo of American living and marveled at the numerous indications of modern progress. He is the plane, told investigators investigators that the plane crashed and held.

Theodore Westholm, 66, of 1422½ Micheltorena St., died last night at Wilshire Hospital short. Charles F. Siebenthal, 717 by after he was struck successively by two automobiles at the numerous indications of modern progress. He is plane, told investigators in the plane crashed and held.

Theodore Westholm, 66, of 1422½ Micheltorena St., died last night at Wilshire Hospital short. Charles F. Siebenthal, 717 by after he was struck successively by two automobiles at the plane while it was still after the plane was not the plane crashed and held.

Theodore Westholm, 66, of 1422½ Micheltorena St., died last night at Wilshire Hospital short. Charles F. Siebenthal, 717 by after he was atruck successively by two automobiles at the plane while it was still after the plane crashed and held.

Theodore Westholm, 66, of 1422½ Micheltorena St. and Sunset by two automobiles at the plane while it was still after the plane was not the plane with the plane crashed and held.

Theodore Westholm, 66, of 1422½ Micheltorena St. and Sunset by two automobiles at the plane while it was still after the was at the plane was not the plane with the plane crashed and held.

Theodore Westholm, 66, of 1422½ Micheltorena St. and Sunset by two automobiles at the plane while it was still after the was at the plane was not the plane with the plane crashed and held. veled at the numerous indica-tions of modern progress. He said that he hopes to return to America after the ceremonies in Rome to study American institutions and educational develop

Educational Work Planned

"The great deficiency in China," he said, "is education. On my return to my native country, I plan to work for the establishment of schools, in which we will offer Christian education." The visitor left on a T.W.A. plane last night for Chicago and New York. In the latter city, he will meet Archbishop Spellman, with whom he will make the flight to the Vatican. Bishop Tien was outspoken in

his gratitude to America for its sacrifices in the liberation of China. He also expressed appreciation of the work of missionaries who, he said, gave Christianity to his country.

Communism Held Menace Communism, he said, had been a threat in China for 19 years and from his standpoint is the

greatest enemy of China. Father Vos, asked the reaction in his country to the nomination of a Chinese to the Sacred College of Cardinals, said that the honor came as a great surprise, which, in fact, was still beyond the understanding of the people. Bishop Tien arrived at San Di-ego Friday aboard the transport Wakefield.

Fall From Horse Kills Secretary

From injuries received when she fell from a horse while rid-ing on Riverside Drive in Bur-bank last Saturday, Miss Janell E. Brady, 24, a secretary, yes terday died at the General Hospital, according to a Coroner's

AUTO AGENCY ROBBED OF 1946 **CAR AND \$2000**

You can get a brand new 1946 automobile for free and a goodly bit of cash besides—if you don't mind getting into serious trouble with the police.

This was demonstrated early yesterday, according to police, when burglars broke through a rear door of an automobile agency at 1200 S. Hope St., excavated a steel floor safe containing \$2000 in cash from the ce-ment floor, placed it in a new sedan and drove out into the night.

Pilot Killed in Plane Crash **Identified**

Deputies were unable to determine the cause of the crash. The Civil Aeronautics Authority will investigate.

Alderson to Return

will return today from San Hospital from injuries received Francisco, where he attended a Jan. 27 when he was struck by meeting of the State Fire Advisory Board.

St. died last light in General Hospital from injuries received Jan. 27 when he was struck by an automobile in front of 644 S. Figueroa St.

Five More Die in Week-end Car Accidents

Five additional names, were added to the traffic death toll yesterday.

Crushed beneath a car in which he was riding when it overturned in the 600 block on S. Boyle Ave., Fred Martinez, 17, of 1027 Mark Court, died at the scene last night. Driver of the machine, Richard Contreras, 17, of 1717 Brooklyn Ave., was held by juvenile authorities for investigation

Two 14-year-old girls, miss since Jan. 26, were sought

Hit-Run Driver

Accompanying the bishop were Father John Vos, interpreter and secretary, formerly rector of the bishop's cathedral in Tsingtao, and the Rev. Anthony May, mission procurator of the Society of the Divine Word at Techny, Chicago suburb. They were guests, briefly, that the plane crashed and both being briter M. Severance, Frank A. Drikas, 29, of 10821 Rath St. and Joan LaBonte of Capistrano St., Lynwood, died in General Hospital after he had been struck Saturday at Slauson Ave. and West Blvd. by an automobile police said was driven by Marvin M. Watson, 24, of the plane, told investigators and held.

Sunset Blvd., was driven by Glenn Pratt, 37, of 1036 N. Genesee Ave., and the second vehicle, also traveling east, was driven by Andrew Fluhrer, 28, of 20146 Saticoy St., Canoga Park. Neither

driver was held.

Fred Cole, 48, of 1117 E. 17th Fire Chief John H. Alderson St., died last night in General

Tidelands Party Leaves

Mayor Bowron Heads **Group Carrying** Fight to Washington

To present Los Angeles' point of view in the tidelands ssue now before Congress, Mayor Bowron and three members of the Harbor Commission yesterday left for Washington by American Airlines. They expect to appear before a Senate Judiciary Committee Tuesday.

"It is widely believed by the public that this issue is simply a matter of ownership of oil lands, but it is much bigger than that," the Mayor said. "We represent no oil companies. For the purposes of this issue, tidelands mean not only the land under the sea out to the three-mile limit but also all reclaimed land, which includes our harbor and all land that has been filled in, ncluding everything between Wilmington and Long Beach. This is a fight that involves every State except two. If they can take the oil there's nothing to stop them from taking our harbor."

Accompanying the Mayor are Eugene Overton, Harbor Com-C. S. Sampson and Emil L. Menveg. The other two members, Morgan Adams and James C. Ingebretsen, left earlier. Atty. Gen. Robert Kenny and several members of the State Legislature also will attend the hearing.

Two 14-year-old girls, missing since Jan. 26, were sought yesterday by parents who had no Charles E. Hagenbaugh, 22 clue to their children's where-year-old sailor from the U.S.S. abouts except a report from Cumberland, died in the Bever-neighbors, who said they saw

AFTER ROMANCE OF 11 MONTHS

They had never seen each other—because both were blind—but Roy Buchanan, 3445 11th Ave. and Maxine Wells, both 25, were mar-ried Saturday night in the Little Church of the Flow-ers, Glendale. Each has been blind since childhood.

The couple met 11 months ago. Buchanan has been a salesman but said he is going to open a concession in the Alhambra postoffice.

Attendants at the wedding were Mrs. Dale Tate, Buchanan's sister, and Harold Caldbeck, San Diego.

New Life Creation Theory Based on Earth's Rotation



HOME-COMING—Mr. and Mrs. Richard J. Hughlett are shown taking home their twin sons, Richard Thomas, left, and Ronald Charles. New Year babies weighed four pounds each at birth.

mission president, and members G.I. Father Joins Twins Triple Home-coming Remember all the fuss about | out of the separation center

"first" babies born on New Year's Day?

One (two by actual count) not publicized at the time took part in triple home-coming yesterday.

It seems that on New Year's Day twins were born to Mrs. Richard J. Hughlett of 3827 Huron Ave., Culver City. The father, a first sergeant in the Signal Corps, was then "sweating out" his separation pro-cedure at Camp Crowder, Miss. —in addition to going through the ordeal of becoming a

Thomas and Ronald Charles, who had been kept at Cali-fornia Hospital until their in-

at Ft. MacArthur, came home —and helped Mrs. Hughlett take home the twins, Richard

dividual weights approximated six pounds. They weighed little more than four pounds each when delivered by Dr. Donald G. Tollefson. Hughlett, gas company employee in Santa Monica in

peacetime, served more than three years in the Army at United States bases. Mrs. Hughlett was with him until last fall. They have another son, Jimmie, 4.

resulting from rotation."

Sun Necessary The sun, he believes, is not an actual cause of life, although it is essential to the continued existence of living forms. With-out carbon, according to the theory, it is doubtful if the day and night temperature changes would have had suitable mate-

first appeared the earth's tem-perature was less than that of boiling water and that day and night temperature changes were

of the same order as now.
"Such changes could stimulate the required reaction only arrested on suspicion of assault in something like carbon, atoms of which, being neutral, or 'on the fence' electrically, are apt to react to small increases or was critically stabbed in his decreases in energy. Salt, on home, 4307 Mildred Ave., Cul-the other hand, is so stable that it reacts only when tempera-tures are too high for life."

Start on Small Scale

What chance is there that any living thing as large, even, as a mouse, could have been created without centuries of gradual evolution from elementary microscopic cells? Very little charge the country little charge the country microscopic cells? tle chance, the new life origin theory indicates; for, since energies available for life-producing reactions are small and the numper of molecules which could be neld together at the outset are most limited, the first living things must have been the size

of bacteria or smaller.

The evolution of minute and simple organisms into large and highly complex plants and animals, according to Kavanau, resulted from the reaction of the primordial forms to a wide variety of environmental stimuli.

For example, while the spinning of the earth on its axis may have sparked life into existence, the revolution of the earth about the sun (producing the seasons.) the altitude at which a speck of life was developed, and countless other fac-tors decided whether a "life egg" would become a flea or an elephant.

Robert Cummings Becomes Father

Screen Actor Robert Cummings and his wife, the former Mary Elliott, spent yesterday poring over a new form of fan

The mail consisted of congratulatory messages for their baby, Robert Richard, who was born Saturday night in Cedars of Lebanon Hospital. Comedian Jack Benny is godfather of the 8-pound 5-ounce boy.

IN SETTLEMENT BLAZE

A fire which raced from house ments answered the alarm and to house along Southworth St. at helped prevent the flames from "We can assume," the scienthe edge of Montebello left seven homes in ashes yesterday and more than a score of persons homeless.

The blaze broke out at 9 p.m. Three Arrested Saturday, spreading quickly from one frame cottage to the next and menacing a settlement of dozens of small homes. The with a deadly weapon last night seven houses were leveled.

Southworth St., located on a knoll near the Vail Street School, is an unpaved lane in the Si-Brickyard area. The was taken to General Hospital. houses along it were tenanted by families of Mexican extracion. The district is an unprotected area, without fire protection from either Montebello or St., West Los Angeles, and Sam

However, both fire depart-1Culver City.

Painter Stabbed;

Two women and a man were after John Fitts, 42, a painter, was critically stabbed in his ver City, police reported. He

Arrested were Dixie Vaughn 37, of the Mildred Ave. address: Ruby Mosely, 42, of 1820 Beloit Sharp, 43, of 15531/2 Saltair St.,



CHARRED RUINS—Ashes and charred ruins remain after blaze which destroyed seven houses along Southworth St. at the edge of Montebello,

and left more than a score of persons homeless. The fire spread quickly, menacing dozens of other small dwellings.