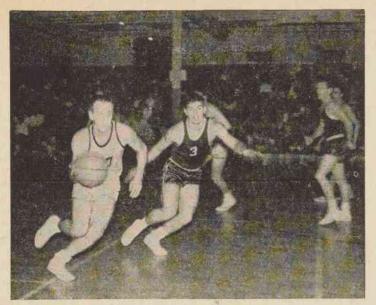
### THE CHARLOTTE COLLEGIAN

#### Friday, December 18, 1959



Coach Gene Todd of the C. C. Owls has turned out to be hotel accommodations were only cosmic rays, meteorities, design of when I received an application quite a prophet. Todd ventured the opinion that without about \$4.00 a day. some good, tall boys out for the basketball team, it would be a long winter, and the cold has certainly set in.

The Owls, playing before packed crowds (all on one row of seats), have gone down five out of six times.

With the majority of the players working and unable to make many of the road trips, the Owls have been short on reserves. On one road trip earlier in the season, Charlotte College had only six players. But easy-going Coach Todd has not given up by a long shot. He is in the process now of getting some excellent players in starting the Winter Quarter. As Coach Todd put it, "If we can get together enough players to finish out the fall quarter, I think we'll get some help next quarter."

The prospects, unnamed by Coach Todd, are thought to be some former top notch high school boys that are switching schools or have dropped out.

Let's hope that when we come back after Christmas we will have a little better team. The boys that love? Suppose we examine Chrisare out now are good, but with more depth we should be better prepared. In the first few games our boys have just run out of gas.

Everyone is talking about it, but no one is doing anything about the attendance at the home games. It is this writer's opinion that if Charlotte College ever plans to become a large and thriving institution, sports will have to play a big part. Not that sports are to be parallel to education, but every business has to have a drawing card for business, and in colleges and universities, it is sports.

The faculty and student body should both come to life and get behind the team. At the rate we are going now Charlotte College will be a big school in ten years, but how will our thletic teams be getting along.

### HIS SPOKEN TRUTHS PROCLAIM **EVERLASTING** PEACE IN THE BROTHERHOOD OF MAN

For many of us, Christmas represents that one special time throughout each year when all of our joys and all of our desires seem to culminate into one occasion that is fondest in our memories. It tends to hold a reverent place in our make-up that gives meaning to all the high moments which we have experienced--a time when at least set aside for awhile. It is that season which stands alone among the others with a special theme as found in Abou Ben Adhem's immortal plea that he be written as one who loved his fellow-men. But why? Where is the reasoning for this spirit of tmas in the past.

Remember those times when the excitement over the coming of Saint Nick was vested in a spirit which was in reality a truth beyond understanding--a truth that made the possibility of a power greater or those times, as we were growing time moved on, and giving began lotte College. to have more meaning than receiving, remember those special gifts, bought with great care and lovingly put away for the final moment. Yes, these were happy times. But why? Where is the reasoning for this spirit of happiness-happiness and love? Suppose we examine the Christmas story.

For unto us was born

### **The Macys** Visit France

foreign language department, and his wife took a trip to France, the first they had taken in ten outstanding young astrophysicists years. The primary purpose of the trip, stated Dr. Macy, was to visit his father who is almost 100 years of age.

left New York aboard the Ariadne, the only ship available at the time. Student Body. Their first stop was at the port of St. Miguel in the Azores. Dr. field of upper air research are Macy described the islands as a many and broad, including over picture has there been a more sur-

June, Dr. and Mrs. Macy caught a train to Paris, where they stayed for about three days. "The weather was the most beautiful in Paris Paris the Macys visited all the might do. When asked what he thought of Paris after ten years, Dr. Macy said, "Paris was renewed from the war. The people have such an optimistic outlook on life."

#### From Paris the Macys then went to Nancy, where Dr. Macy spent several days visiting his father and the familiar places in that part of France.

Upon leaving Nancy, Dr. and trouble seems to be forgiven, or Mrs. Macy then returned to Paris to plan a tour of southern Europe.

The first stop on their journey was Italy. There they visited all the ment of small scientific earth into a prostrate position, all the famous cities such as Rome, Venice, satellite. Artificial satellites con- while guarding those delicate eggs. Milan, Naples and Florence. Since Dr. Macy speaks Italian as well as Dr. Singer's MOUSE (Minimum you get ten merit points for being five other languages, he had no Orbital Unmanned Satellite of the a good worm. This makes you trouble in getting accommodations Earth) proposal will be launched proud. You think you're as good

#### While in Europe, the Macys also visited Switzerland, and in the French Alps they went to the foot of Mount Blanc, the highest peak in Europe.

After seeing much of Europe, than man something tangibly real; the Macys once more returned to current IGY satellite efforts around Paris to make preparations for older, when Christmas meant the their trip home. While in Paris, re-uniting of our families to share Dr. Macy purchased approximately erosion of the satellite by meteoric each other's joys in the spirit of 225 French and Spanish books for dust and other particles. belonging one to the other. As the language department at Char-

> Nearing the end of their trip, Dr. and Mrs. Macy had the pleasure of seeing President Charles de Gaulle of France and President Eisenhower making a public appearance in Paris. Dr. Macy said that the crowds were quite large and that the response to their appearance was enormous.

# Dr. S. Fred Singer

Astrophysics is one of the oldest and most fundamental of the physical sciences; it provided, for example, much of the basis and Last summer Dr. Macy, of the proof of Newton's Laws of Motion and of Einstein's Relativity Theories. Recognized as one of the in the world today is Dr. S. Fred Singer, associate Professor of Physics at the University of Marvland. The youthful looking scientist came to Charlotte College on On June 8 Dr. and Mrs. Macy Monday, November 30, at 7:15 P.M. to address the Charlotte College

Dr. Singer's contributions to the he was the first to discover and So I did! measure electric currents flowing in the upper atmosphere, an important contribution to radio communication.

One of his major contributions towards facilitating the study of rocketry and astrophysics at the He further contributed to the been waiting for. present satellite program by writing and pushing through resolutions at three international meetings that formed the basis for the the world. In the U.S. program, he is designing gear to measure Always looking ahead, Dr. Singer

is consultant to the Martin Company on the development of even more advanced satellites and is also consultant to AVCO Research Laboratory doing work on the de- shown how the present small satlistics Missiles.

# I Was A Teen-Age Worm

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He said that deluxe 100 papers on his researches in praised or more happy boy than I, rockets and satellite vehicles and form for Sigma Lamdba Chi Fra-After landing in France at the space travel. In 1946 he began ternity. One cannot fully describe port of Cherbourg on the 18th of work with German V-2 and Amer- his feelings because they are a mixican-made Aerobee rockets for ture of joy and worry. Joy over high altitude cosmic ray research. being asked and worry because While on the staff of John Hopkins everyone has heard something University's Applied Physics Lab- about frat initiations, and from that it had been in almost 100 oratory, he designed the first min- the many mouth-to-ear conversayears," said Dr. Macy. While in iaturized instruments for high al- tions the tale soon loses all retitude rocket research. He led the semblance to the truth. There is places of interest and saw all the first group to measure the earth's really only one way to get the real sights just as the average tourist magnetic field 100 miles up, and truth, and that is to wet your feet.

#### Monday is the hardest day of all, because you don't know exactly what to expect from the Brothers or from the student body.

Armed with your trusty paddle, university level has been as the eggs, and your ever-popular Deleader in the design and develop- merit Book, you try to sneak, unment of three small, inexpensive noticed, to class. Just as you rockets for upper air research. In arrive about three feet away from 1951, Dr. Singer made the first safety, somebody yells, "Air Raid, practical public proposal for the Worm," and it's Katy-Bar-Thedesign, development and establish- Door in trying to fling yourself taining many of the features of Tuesday starts out as a good day; during the International Geophys- as in! You've got it made! You ical Year by the Vangard Project. get cocky! This is just what they've

"Worm Merritt, I want you to sit on Worn Sledge's lap and cry like you never cried before!" "Worm, bend over."

"Worm, what's my name?"

"Mister Frank Brown."

"Bend over, Worm. It's sir to us." "Worm, where's your Demerit book?"

And so it goes for the rest of the week.

(continued on page 4)

velopment of Intercontinental Bal- ellite could be used as a worldwide weather station. Such long The current FAR SIDE project range forecasts would benefit not for sending a series of research only the farmer but practically rockets thousands of miles into every segment of business activity.

Unless the people in the school wake up, we probably will not even have a team.

\* \* \*

whose spoken truths have proclaimed everlasting peace for the brotherhood of man. Here is our reason, lest we forget, in the eternal hope created by a child,

A hopeful thought for headlines in born in the spirit of love that this the Charlotte Observer in 1960: truth might be paramount in the Charlotte College vs. North Caro- heart of man. lina in the Charlotte Coliseum.

Dick Buckey

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On their return home they were aboard the Dutch ship, NEW ROTTERDAM, which was on her maiden voyage and was carrying the crown princess of Holland, who was making reh first voyage to the United States.

stronger.

outer spare - eventually to the adding billions to our national inmoon - owes its existence to Dr. come and raising the general stan-Singer, who thought up the orig- dard of living.

inal concept, worked out the basic design and sold the U.S. Air Force the U.S. News and World Report on its feasibility. He is now de- after the Russion launching of signing and building some of its Sputnik I, Dr. Singer declared that instrumentation.

Dr. Macy said that the trip was proposals for satellites and space opment programs and about on a one of the most enjoyable he had vehicles, it is Dr. Singer's aim to par with the Russians . . .as far as ever taken. He said that seeing investigate the properties of outer space-flight projects are concerned. the great number of American space and to apply this information I am convinced that we can set up tourists in France gave the im- to human welfare. For example, and should set up an imaginative pression that the bonds of friend- he has even suggested a peaceful program based on existing missiles ship between France and the scientific use of H-bombs to in- and existing 'hardware' which United States were growing ever vestigate the nature of space be- would be more than an answer to tween moon and earth. He has present Russian success."

In a long article published in he was convinced that "we are do-In all of his activities, including ing quite well in our missile-devel-