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Cathy Evans Had Unusual Summer Job



CATHY EVANS

By KATHY NEWBERN Staff Writer

Now that school has started students can look back on their summer jobs often with mixed emotions. But for one such student, the summer was spent not only working, but receiving experience for her chosen career. Cathy Evans, 17-year old

daughter of Mr. and Mrs. J. Lloyd Evans of Rt. 1 Hertford spent her summer working with computers. Cathy was one of ten students working under the **Research Triangle Park** Rotary Club Summer Intern Program. The triangle of the research park is made up of Raleigh, Durham, and Chapel Hill. Cathy lived in

Raleigh. For six weeks, she worked with the Data Systems Division within the Environmental Protection First, Cathy Agency. learned various computer languages which enabled her to write programs for the computers. She said there are some 200-300 different languages of which she learned COBOL, MBC, and what she described as a watered down machine language. She explained that computers can only read positive and negative charges. Information in the form of one's and zero's is fed in, which the computer interprets as positive or negative.

The division Cathy worked in received air pollution data within the United States. Another of her jobs was to send out pollution information which the division had received. In connection with this, she explained that she enjoyed writing up flow charts.

Cathy also learned how to key punch the information on the computer cards. After this, she followed

before the bugs were ironed summer, and after college Cathy explained that even

though the job was interesting, she was lost when she first arrived. But she admitted that she enjoyed trying to figure out the logic. She said, "You were thrown into a whole new world of business." Cathy said that it took her awhile to get adjusted, but she saw the work as being "a big challenge."

When asked if her work supported any previous concepts that she had about computers, she admitted that she really hadn't known what to expect. Cathy explained that it really wasn't that complicated. She said, 'The computer is really a simple machine and very basic. You put in the questions and answers and it matches them up. The machine definitely doesn't have a mind of its own, but it

does have a memory." When asked if she thought that computers would eventually replace man, she laughed and said, "There never will be a computer that can run on its own. that would take a series of

computers, and there will

always be a man at the head In explaining how she was selected for the job, Cathy explained that the Rotary (lub at the Research Triangle Park sent applications to local Rotary Clubs. Totaled, there were 88 applicants and after screening she was one of the ten that participated in the program.

During her six week jobstudy. Cathy lived with two different families in Raleigh. She said the first was a young married couple without children. Cathy said they treated her like a college student that was boarding there, and she wasn't used to the freedoms they gave her. Her second "family" were older people, and Cathy said they acted more like a mother and father. Concerning the summer, Cathy found it strange that she wasn't exposed to people her own age. Those she lived and worked with were much

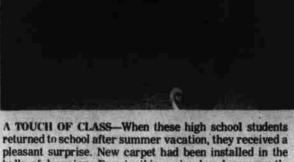
Cathy a P.C.H.S. senior, hopes to attend N.C. State

graduation become employed there.

When questioned as to what computer field she would eventually like to work in, Cathy said that she'd like to start as a computer programmer and later work with systems analysis.

VISITS HERE

Perry Lee Turner of Chesapeake, Va. spent two weeks with her grand-parents, Mr. and Mrs. Aubrey Sawyer of Hertford. Also, Mr. and Mrs. J. E. Turner spent the weekend and daughter, Eva, were with Mrs. Turner's parents, week-end guests of Cmdr. Mr. and Mrs. Aubrey and Mrs. Gordon Walker at Virginia Beach, Va. Sawyer.



pleasant surprise. New carpet had been installed in the halls of learning. Due to this, noise has been greatly reduced in the hallways. Carpeting has also been installed at Perquimans Union school. (Newbern photo)

WEEK-END AT VA. BEACH Mr. and Mrs. Edgar White

Mr. and Mrs. Carl Overton and daughter of Newport News, Va. were Holiday guests of Mr. and Mrs. Harry Overton and Mr. and Mrs. Jim Bass

FROM NEWPORT NEWS

COLLEGE of the ALBEMARLE **QUARTER** FALL ADULT EDUCATION CLASSES

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PERQUIMANS COUNTY

Registration will be at the first and second class meetings ONLY for the following adult general interest (non-credit) courses on the dates and at the locations listed below. Registration is on a first-come first served basis. YOU MUST HAVE YOU SOCIAL SECURITY NUMBER WITH YOU TO ENROLL. Courses are open to any person 18 years of age or over who is not enrolled in a high school.

PERQUIMANS COUNTY

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COURSE	BEGINS	ENDS	MEETS	TIME	LOCATION	COST
Comparative Religion Macrame' Masonry Mini-Lab (ABE & GED) Lingerie Sewing Oil Painting Sewing Sewing Uphoistery	Sept. 17 Sept. 17 Sept. 17 Sept. 17 Sept. 17 Sept. 17 Sept. 17 Sept. 16 Sept. 19	Dec. 17 Dec. 19 Dec. 19 Dec. 19 Dec. 19 Dec. 19 Dec. 19 Dec. 17 Dec. 19 Dec. 19	Tues, T & Thurs, T & Thurs, T & Thurs, T & Thurs, T & Thurs, Tues, Mon & Thurs, Thurs,	7-10 pm 7-10 pm 7-10 pm 7-10 pm 7-10 pm 7-10 pm 7-10 pm 7-10 pm	Perquimans High Perquimans High Perquimans High Perquimans High Perquimans High Perquimans High Perquimans High Welches Chapel Perquimans High	\$2.00 2.00 Free 2.00 2.00 2.00 2.00 2.00 2.00

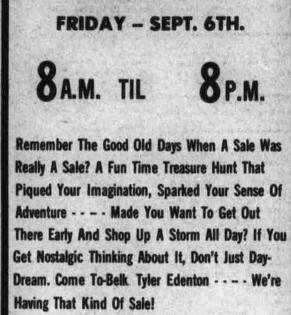
Enrolls At Peace

Belty Bryant, daughter of Mr. and Mrs. Richard H. Bryant of Rt. 4, Hertford is among the approximately 475 young women who have enrolled at Peace College this fall.

A freshman liberal arts student, Ms. Bryant arrived on campus of the Raleigh women's college Sunday, Aug. 25 to begin the 103rd annual Peace College session. A member of the largest freshman classes in the college's history, Ms. Bryant is a graduate of Perquimans County High School.

Among her orientation activities were the President's reception honoring new students, the Academic Convocation, a "Big Sister, Little Sister" cookout and concerts. Registration for classes at

Peace was held Tuesday, Aug. 27 with classes beginning the following day.



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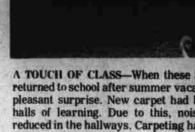
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through with operating proceedures and insertion of apes into the computers.

She explained that it was difficult to write up programs for the computer because every step had to be included. She said, "After awhile, you learn that you can't take anything for granted." Programs usually had to be run ten times

University after graduation where she will major in computer science. She added that her summer job helped her make up her mind. While receiving training in this field, Cathy received the added pleasure of being paid for her work. She said there may be a possibility that she will work with the program again next

FOR FURTHER INFORMATION

About courses in Perquimans County, call Mr. F. T. Riddick, Phone 426-5539 on Tuesday or Thursday nights between 7 and 10 p.m.

The primary service area of College of the Albemarle is seven counties in Northeastern North Carolina: Camden, Chowan, Currituck, Dare, Gates, Pasquotank and Perquimans. Call the Continuing Education Department, College of the Albemark phone 335-0821, extension 233 or 242, about Adult Education program in any county.

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