

OCTOBER

HERE AT STONY BROOK - Oct. 3, 1983

THEME UP AND OUT

American education is once again under the microscope of public scrutiny. ^{That's} ~~not~~ not new. Middle-aged Americans remember the struggle to answer the popular question, "Why can't Johnny Read?" The Soviet Satellite Sputnik in 1957 jarred Americans to an awareness that ~~its~~ ^{mathematical} science and technological education was behind the Soviet Union's. Now, a special commission has reported to President Reagan that ~~our~~ our public classrooms are an intellectual wasteland. During the weeks ahead, we'll talk with a number of people who think a ⁹ lot about such problems.

Dr.

Today, our guest is ~~Dr. Thomas Liao~~ / Thomas Liao, associate professor of technology and society at the ~~State~~ ^{State} University of New York at Stony Brook. Dr. Liao has been concerned for two decades now with the problems of ~~teaching~~ teaching science and technology. Indeed, even as he worked towards his doctorate at Columbia, he was teaching science at Brooklyn's Junior High School #62 and the Brooklyn Technical High School. At Stony Brook over the past decade, he has directed ^{special} programs for intellectually gifted high school juniors and seniors and for ^{pre-college} ~~high school~~ teachers learning how to use computers as teaching tools. Dr. Liao, I suppose it's safe to say that the computer is as fixed in the classroom now as the chalkboard.

INTERVIEW LIAO:

- His work with computers in classroom
 - with students
 - with teachers
 - Newsday's findings
 - B.F. Skinner's assertion
 - Oct. 6-8 Natl Sci Tchrs Assoc Fall Conv/
Microcomputers in Sci Education-SUSB
 - Humanistic values and computers
- NSF report this month*

~~20:00~~

THEME UP AND OUT

HERE AT STONY BROOK - Monday, [redacted] Oct. 3, 1983

Liao tape

cut at 302: Liao: "...whatever ^J you're trying to learn."

cut with AFO's speech: "John Hildebrand, the education editor..."

pick up ⁴¹⁶ [redacted] at ³⁰⁰ after: Liao: "...anything to go by."

Resume with: Liao: "The important thing now..."

This cuts 4:35 from the [redacted] interview for Here at Stony Brook

Outro:

> For tickets see call 246-5878.

Next week, we'll meet an anthropologist who has spent the past six months in Indonesia researching family, marriage and the role of women in society. I think you will enjoy hearing about this unusual study. Until then, this is Al Oickle. So long, everybody.

THEME UP AND OUT

WUSB only

JAZZ INSERT - after Liao interview

THEME UP AND OUT (10 seconds)

Ann H. [redacted] Sneed spends all of her professional life with jazz music. She's executive director of the organization known as International Art of Jazz... of IAJ. ^{The Fine Arts Center will present} The IAJ is sponsoring a very special concert, here at Stony Brook, and, as you would guess, it's a jazz concert. The group is the ^{famous} ~~Illinois~~ Modern Jazz Quartet and the concert will be given at Stony Brook's Fine Arts Center on Friday, October 14, at 8 p.m. ^{Presented by} Ann Sneed, tell us about the quartet.

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(NOW OUTRO - HSB ONLY)