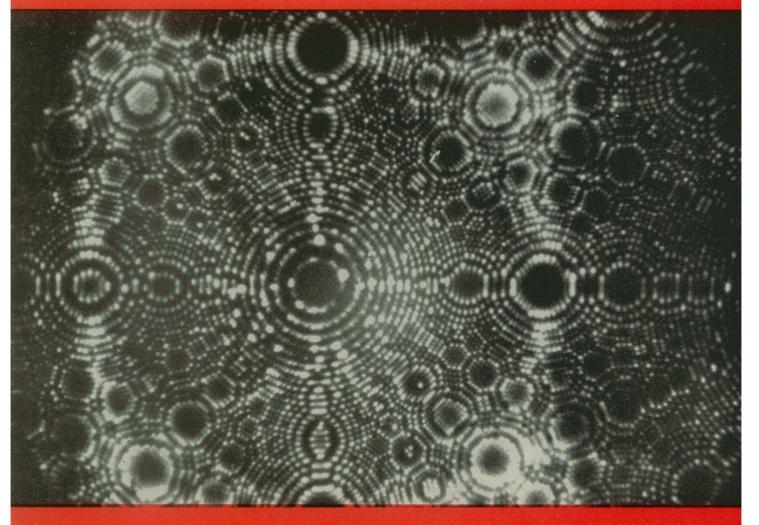
R

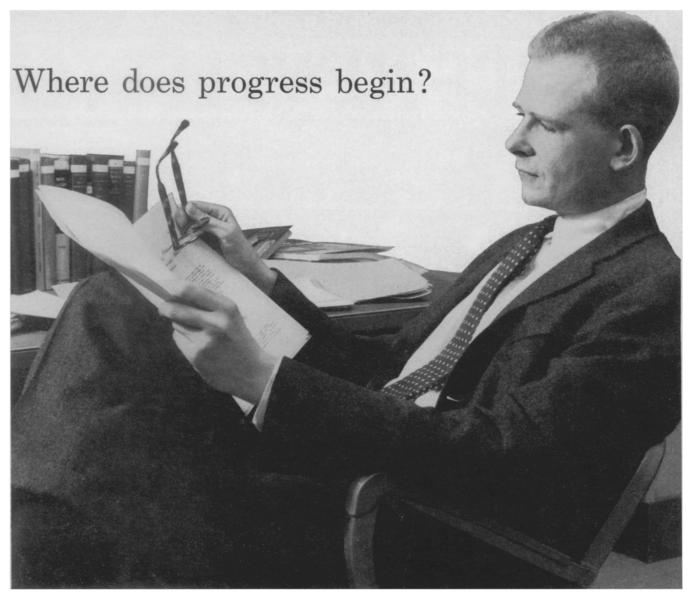
THE WEEKLY SUMMARY OF CURRENT SCIENCE



Atomic Lace

See Page 131

A SCIENCE SERVICE PUBLICATION



Kendall Preston Jr., S.M. in engineering from Harvard University... graduate of the Laboratories' Communications Development Training Program.

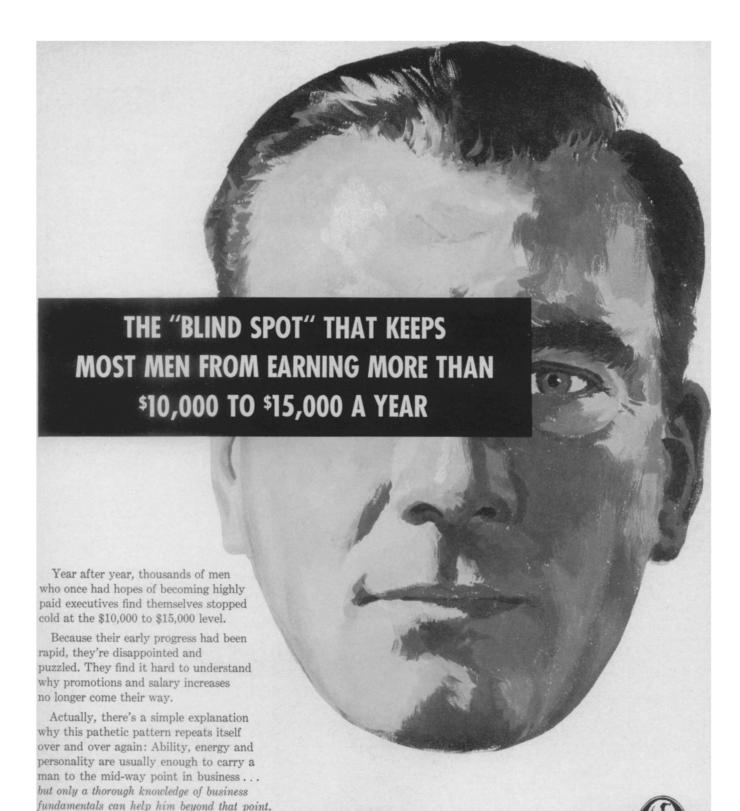
Progress begins in the mind—in the perception and appreciation of new ideas. In the past the ideas that sparked progress too often had to wait on the random interest of genius. Today more and more new ideas come from men trained to an awareness of that which is yet to be accomplished.

At Bell Laboratories, communications science is entering upon its most challenging era in history. As never before, progress will depend upon men who have acquired the special training needed to think creatively in this exciting field.

Bell Laboratories provides the young college graduate with unique opportunities to develop his creative abilities. During his first two years, he spends two or three days a week as part of his job, taking postgraduate courses in basic mathematics, physics and electronics. This he does at a graduate study center which has been established at the Laboratories by New York University. As he gathers a broad fundamental knowledge which will enable him to tackle every type of communications problem, he also gathers credits toward advanced degrees. To round out his education, he spends a third year on special phases of communications technology.

By helping scientists and engineers to reach their top development, Bell Laboratories has helped to make your telephone system the world's best—and will keep it so.

BELL TELEPHONE LABORATORIES



FREE..."Forging Ahead in Business"

If you want to avoid the disillusionment of half-way success, send today for a copy of the Institute's 48-page descriptive booklet, "Forging Ahead in Business."

It explains what a man must know today to make more than \$15,000 a year ... what he must do to accumulate this knowledge. It tells why men of equal ability fare so differently in the race for better jobs and bigger salaries. It analyzes the causes of failure—the reasons for success. And it outlines an executive—

training program which is so complete and so scientific that each day subscribers are brought a little closer to a mastery of business procedures.

There's no charge for "Forging Ahead in Business." And no obligation . . . other than the obligation to read it thoughtfully, and decide for yourself whether the training it describes is meant for you. To obtain your complimentary copy, simply fill out and return the coupon. It will be mailed to you promptly.

ALEXANDER HAMILTON INSTITUTE, 71 W. 23 St., N. Y. 10, N. Y.

				-
Alex	cander Hamilton	Institute	20	
	West 23rd Street		Moder	
	York 10, New Y		Busine	53/
	anada: 57 Bloor St., V			
Plea 49-r	ase mail me, w	vitnout cost	or obligation,	you
10-1	bage book, For	Sing Ameau	III Dusiness	
Non	ne			-
Firm	n Name			
Busi	iness Address			
Pos	ition			
Hon	me Address			