DETERMINE SEX BY BLOOD TESTS

A simple chemical test by which sex can be determined with reasonable accuracy has been developed by Dr. Dewey G. Steele, and Dr. Agnes Zeimet, working at the University of Wisconsin, wars. The blood test has been applied to cattle and birds, and it works also on human beings.

In an accuracy trial, 20 pigeons were placed in the proper category out of 20 tried; of 77 fowl, 63 were ranked with the correct sex; and with 17 cattle there were no errors. The test is doubly sure with poultry, as the feathers have been found to give an additional, but reversed reaction.

"Using this critcrion of sex, poultrymen can kill off the useless males early in life," Dr. Steele said. While emphasizing that the technic is still in the laboratory stage, Dr. Steele indicated that the test might be of use in criminology and in showing the sex of unborn children.

The test may also be of use to biologists, in order to reveal body changes following the transplantation of male sex glands.

The procedure in the case of cattle consists in adding hydrochloric acid and an oxidizing solution to a test tube sample of serum, diluted 100 times, of the animals to be examined. Four drops of methyl green dye are then introduced, whereupon serum taken from females gives a green color, and that originating in males. a red.

The explanation of the reaction is a difference in the appetite for oxygen of the serum from males and females, in Dr. Steele's opinion.

"A cumber sotie test, requiring 5 chemicals and complicated by a time factor, is being used in Russia with some success to forecast sex in pregnancy," the biochemist states.

INTELLIGENCE IS MINOR FACTOR IN MONEY MAKING

If you set out in this world to make money, your success will depend more on your personality than on intelligence or ability as a scholar. And a sense of humor won't help you so very much, either.

What you will need to stock up on are the traits usually displayed in abundance by self-made men of so many "success" stories: aggressiveness, enthusiasm, accuracy in work, and self-reliance.

A study of the mathematical relation between personality and income has just been made at Purdue University, and the traits that go hand in hand with money making are listed in order of their importance. Typical college men, who were graduated from engineering school five years ago, were taken as subjects for the study.

Originality and address are of more monetary importance in personality than neatness and sincerity, the investigation indicates. Reasoning ability stands twelfth in the series of 23 personal traits correlated with income. Moral