High Energy Physics Horizons

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In the preceding discussion based on a rough outline of past and expected progress of accelerator and colliding beam technology, I have concluded that the whole plane in that field has shown no indications of slowing down, provided of course that support which is a type of work is maintained at roughly current levels. The question is whether the peak of the discovery process in high energy physics will keep up with the promises set by the machines. Any such question is of course a subjective matter. I remember many times during the evolution of the accelerator ideas of "next major" found in conceptualizations have had that this field is saturated and that further accelerations will only generate a pile of problems but nothing possibly new will be discovered. Significant experiments have always contradicted such glowing forecasts in the past.

The chart tabulates those discoveries in elementary particle physics which I consider to have probabilistically a chance to be firm and whose feasibility is indicated by the additional 1966-1972 period. I will give them a probability of .1. The chart is an effort to summarize the accomplishments which can be described as breakthroughs.
MANAGING YOUR FAMILY'S CREDIT

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CONSUMER FACTS: MANAGING YOUR FAMILY’S CREDIT

THINK Mющим as she looks over the bills for the month and scowls at the gas bill. She'll stretch the paycheck that Jim will bring home tonight. Grocery

ing will take time and patience. She'll ransack the house payment, light bill, payments on the new washer, the payment on the car, the insurance, and the telephone bill. Already it adds up to almost as much as the check will be.

And so that bill for the things she charged at Jones, a birthday gift to buy for Diana next month. They're planning to get it from month to month but there never seems to be enough cash to go around. Still worse, she'll talk with Jim about getting the suit on installment plans. They never have bought clothes "on time," but she sees no other way to get the suit by the time he needs it. And so it goes—another "easy" payment!

More Debt! Good or Bad?

Many other families are in the same boat as the Jones's—squeezing more and more credit to buy the things they want.

Some folks see this as a bad situation. Others say it's good—that wide use of credit is one of the things that helps give us so much a high standard of living in America.

Good or bad, certainly many families and individuals do use credit in today's world—rather than saving until they can purchase the price—a much cheaper way to travel, a much cheaper way to buy a new wash—then saving and putting away the money over the years. Other uses include the form of charge account simply as a convenience. Still others borrow money to pay expenses, such as illnesses or being out of work. And some folks see that buying equipment and furnishings on the installment plan is a way of saving—that they are able to save the purchase price of each item without a contract to make them do it. Moreover, some will say, even though it costs more to buy "on time" it is not the extra cost to have certain conveniences and comforts while the family is growing. And then to wait until savings can be accumulated.

Wmv You Manage Credit That Owe?

Whatever your reasons, using credit in itself isn't necessarily good or bad. It is the way you use it that makes either beneficial or problems for you. You have to manage credit. If you don't your family's life will not be the same as it has always been.