## ECONOMI IMUSTRAT



A HIGH TECH HIGH PROJECT BY THE TENTH GRADE STUDENTS OF DAN WISE AND JEFF ROBIN

## **Greed Advances Technology?** Camille Gomez

The invisible hand does not apply to all matters in society, but in the case of incentives for producers and consumers, it works magnificently

The invisible hand is the theory that shows greed in society as a positive thing. However, if it worked in all situations, society would more harmonious and untroubled than it is now. The invisible hand does not apply to all matters in soci ety, but in the case of incentives for producers and consumers, it works magnificently. Companies will continuously make a profit by updating features on laptops that customers want, and this benefits the buyers as these new feature

People rely on laptops and the internet for various things: renting movies, ordering off the web, keeping in toach, writ-ing papers, schring information etc. Huge companies, officies and busines-ment require their use along with average in dividuals; the laptop has become a widely used product. It has been shown that producers will lake a commonly used product and make it better in the interest of self gain, which also henefits all who use the product.

aple of the constant development of laptops is the pc Notebook. The pc Notebook was first dev A specific campte of the constant development of laptops is the p Notebook. The pe Notebook was first developed the 1970s, although its too fram any different varies into main and the specific starting of the specific sta

Laptops are relatively durable and can last for years, so the only way that companies can continue to make money off of them is by coming out with one shuft are better than the last versions. In the hought of saving money, companies and designers focus on the nuin aspects of the large phat hough algorithm nets to consumers. For example, when talking over the web with vidue chat became the latest trend among computer users, companies worked on designing high speed, high definition work canne.

zued that society advances with selfish acts. As with the pc Notebook and other tech It can be argued that society advances with selfsh at as: As with the pc Notchook and other (technological advances, to incentives have to do with material, financial, or expansional gain. It's possible that a more efficient drives will repl the laptor, such as the IPad. The invisible hand would be gaining designers and investor's to make a more efficient product with the intention of making a profit. This would be metrial all who buy it. The invisible hand theory does not apply to all situations but properly explains the functions and incentives of manufacturers, businesses, and companies \$33 Billion: Deal or No Deal?

Most skeptics claim that it's a short term solution that doesn't offer enough of an incentive for businesses to hire more people. Will \$33 billion put

hiring more people on the employers' indifference curves?

More than 10% of the population unemployed, employers are encouraged to start hiring more people. However, in the current economy, what will make them want to hire more people? This is where the in-difference curves show the options that people would be willing to take; options over which they are indifferent. What makes it worth spending the extra money to employ mor people? President Obama seems to think he has the solution.

Stephanie Fortin

Why Buying American Doesn't Work

**Buying American**made products

would likely help

with the immediate

recession by creating more jobs. But,

in the long-term, it

will damage our economy badly

President Obama recently announced that \$33 billion would be put to work, offering incentives for em-Pressent Orania recently annotateed marks as 50 minor would be plut to work, pittering intentives no ten ployers to hir more people. Under the president's proposal, businesses will be given \$5000 in tax credit for every new person who the business hirrs in 2010. The maximum a businesses. President Obama described this as, "an incentive to hire more people and a little bit of extra morey to pay higher wages, to expand work hours or invest in their company." An estimated 1 million small businesses would be efit from this proposal.

Much skepticism has been expressed over President Obama's plan to decrease the unemployment rate. Most skeptics claim that it's a short term solution that doesn't offer enough of an incentive for business-Mots scherners cann under it så short ern solution mat obesert for otter enough or an interitive rom canners. Solution of the second scherner solution in the second scherner solution is proposed and the second scherner solution in the second scherner solution is specified and the second scherner solution in the second scherner solution is specified and scherner solution in the scherner solution is specified and scherer solution is specified and scherner solution is specified and there is no longer an incentive for employers to continue employing? Does the creation of new jobs move up an indifference curve? And without the incentives for employers, where does the job market stand? for how long? The proposal does not offer an eternity of tax credits and benefits. What happens when

Economics Illustrated Dan Wise, Humanities, High Tech High Jeff Robin, Art, High Tech High



Tenth grade students in Humanities and Digital Imaging created a book on economic concepts and their applications. Each student created two pages: the first defining an economic term and providing examples of it, and the second applying the term to a current event in an original article. For each page, the student created a linoleum block print to illustrate the content.

## **Teacher Reflection**

I wanted my students to see the world through the lens of economics. We began with whole-class instruction and shared readings before breaking into literature circles and, eventually, individual research topics. I was pleased with the variety of content that students chose to address: international issues like donations to Haiti and AIDS in Uganda, national concerns like foreclosures and unemployment, and local ones like disputes over local beaches and fear of shark attacks.

-Dan Wise

## Student Reflection

Economics is called the Dismal Science, but with Economics Illustrated it was anything but. In this project we balanced writing, social science and art. Beforehand we may have had a basic understanding of economics, but nothing really beyond the clichés of the stock market. We learned about dozens of economic principles, ranging from everyday inflation to more cutting-edge regression analyses. We tried to get each article just perfect; my article on the Theory of Comparative Advantage is probably my most heavily edited piece to date. Some people had difficulties with the linoleum block carving, both in what to carve and how to carve it. In the end, though, we managed to create a stunning book that we can be proud of.

-Kai Wells

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