

TIME
FOR KIDS

THE CUTTING EDGE

BREAKTHROUGHS IN TECHNOLOGY



Jennifer Kroll

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Bigger, Better, Smarter

It's the 21st century. Our world is changing quickly. We have cars that talk, robots that play soccer, and phones that do more than talk. We can "print" new organs. Or search for aliens. It's hard to imagine life without technology. And it's all possible thanks to creative people using cutting-edge computers. Some inventions make our lives easier. Others make us more productive. The most exciting ones inspire new ideas.

A photograph of a male scientist with glasses, wearing a light blue lab coat, working in a laboratory. He is looking through a large, complex piece of scientific equipment that appears to be a microscope or a specialized imaging system. The equipment has various lenses, filters, and mechanical components. In the background, there are other laboratory instruments, including what looks like a computer monitor and some glassware. The scene is lit with a mix of warm and cool lights, creating a professional and focused atmosphere.

a scientist working with the latest technology



- 💡 How have advances in technology made our lives better?
- 💡 How has technology made our lives more complicated?
- 💡 What technologies would you like to see developed?



On the Move

In today's world, we are always on the move. With so many forms of transportation, it's easy to get to where we want to go. In fact, we can be on the other side of the world by tomorrow!

Flying Cars

Today, cars can seem as if they're driving us rather than the other way around. The latest cars can park themselves. They can read text messages and call 911 without any help from drivers. There's even a car that flies. It looks like a small helicopter. But it's designed to fly in the air and drive on land. Flying cars should be available to buy in 2014.

A DRIVER IN THE PASSENGER SEAT

In the future, drivers may not need to do much driving. Carmakers are already testing cars that drive themselves. Perhaps, someday, we will all just relax while the computers in our cars drive us around.

a concept car

