

The background of the page is a light green color with vertical stripes. Scattered throughout are stylized, abstract shapes representing cells. Most are blue with a yellow dot in the center, while a few are yellow with a blue dot. The shapes are irregular and have thin white outlines.

# Unleash your inner scientist

What'll it be—muscle, liver or bone? No, it's not a sales pitch. It's your opportunity to manipulate the building blocks of life. By adding "factors" to this virtual Petri dish, you can coax embryonic stem cells into becoming the specialized cells that make up everything from blood to brain.

So pull up a chair and try out Children's virtual stem cell lab. You don't need a lab coat.

Genes are just fine.

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t or gloves.

## So much more to explore

Watch a movie of tumor cells repelling blood vessel cells. Explore a gallery of beautiful microscopy images. Learn about proteomics, the hot new science that picks up where the Human Genome project left off.

All of this and much more is just a click away.

[www.childrenshospital.org/featuredresearch](http://www.childrenshospital.org/featuredresearch)