

Name: _____ Block: _____

Cell Signaling Jigsaw Activity

In this activity we will explore Cell Signaling Technologies (CST). CST is a leading biotech company that manufactures antibodies for use in research. CST itself is a leading research company dedicating itself to cancer and personalized medicine. We will be participating in a jigsaw activity to become familiar with CST and the opportunities it offer for future employment. Most studies report that biotech companies such as CST will be in desperate need for skilled workers. Maybe you might be interested in a career in biology or research.

1. **About:** What is the history of CST? When was CST founded; who founded it and why? Where is CST located and what other locations does it have?

2. **Products**-what does CST manufacture? How are their products used and by whom? Investigate at least 3.

3. **Applications**-List at least 3 of their applications and what they are used for-click on the blue links to find out.

4. **Careers**-what types of jobs are available and what qualifications and education do you need to apply?
Visit: <http://www.cellsignal.com/about/employment.html>

5. **Publications/News:** What new advancements and press has CST had recently? Describe at least 3.
Visit: <http://www.cellsignal.com/about/press/index.html>