

# Overview and Teacher Background for the Biomanufacturing Unit

## Table of Contents

**This section contains general information about the Biomanufacturing kit including:**

- synopsis of the kit
- information about how the kit curriculum is organized
- description of biomanufacturing and its foundation in biotechnology (specifically recombinant DNA technology)
- skills and knowledge students should have prior to using the kit
- sourcing and preparation of supplies and reagents used in this kit
- other resources

### A. Kit Synopsis and Organization

Biomanufacturing Kit Set Up and Organization

Kit Set Up and Organization - Teachers **PLEASE READ** this document: Biomanufacturing Kit Organization

### B. Description of Biomanufacturing and the Biomanufacturing Industry

This slide deck provides information about biomanufacturing in relation to biotech as well as information about biomanufacturing in WA State and biomanufacturing products.

What is Biomanufacturing

### C. Skills and Knowledge Required

Recommended prior skills and knowledge (students): Biomanufacturing Kit - Student Prior Knowledge Req'd

### D. Other Resources

Links to other helpful resources: Biomanufacturing Kit Teacher Links