

## CWSF 2006 - Saguenay, Québec



### Jennifer Parlee

#### Giving Glucagon

**Division:** Biotechnology

**Category:** Intermediate

**Region:** Halifax

**City:** Lower Sackville, NS

**School:** Sackville Heights Junior High School

**Abstract:** The project combined an experiment and an invention. The purpose of the experiment was to create a more efficient syringe design for injecting glucagon than the one used today. By putting a tab in the syringe (GS) to separate the two components, the level of difficulty and time of use was reduced. The conclusion is that the GS is more efficient than the current syringe.