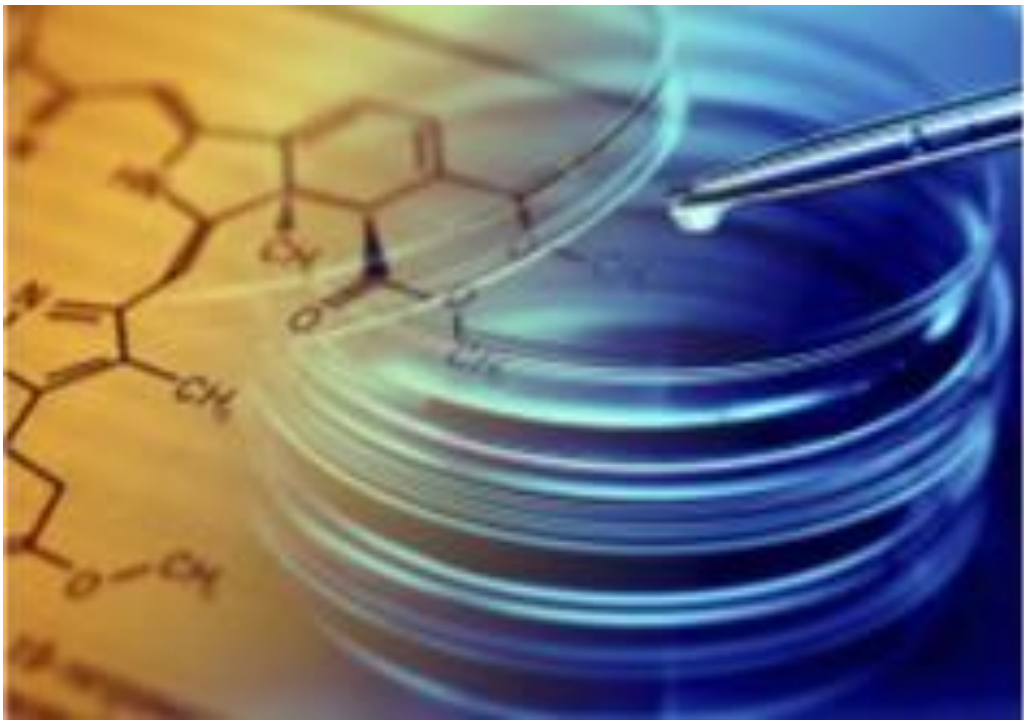

Pre-Biotech Academy for 8th graders

Lake Gibson Middle School

PRE- BIOTECHNOLOGY ACADEMY

IN THIS ISSUE

What is Biotechnology?

Areas of focus for Biotechnology

HEALTH CARE

EMERGING COMPANIES

INDUSTRIAL & ENVIRONMENTAL

FOOD & AGRICULTURE

BIOETHICS

So… what will we do in this elective!

Learn about Plant and Animal cells,

Safety precautions,

Diseases and illnesses,

Extract fruit DNA,

Learn about current events,

Learn new lab skills,

Make Cheese the Biotech Way

Plant Genetically Modified Plants,

How far can I go with Biotechnology?

- A degree in biotechnology is not a one way ticket into a lab coat.

- An education in biotechnology can set you up for a wide variety of careers including management, marketing, and of course, laboratory science.