



OKLAHOMA
CareerTech

Badge Details

Name	4612 – Medical Interventions
Description	Students follow the life of a fictitious family as they investigate how to prevent, diagnose, and treat disease. Students explore how to detect and fight infection; screen and evaluate the code in human DNA; evaluate cancer treatment options; and prevail when the organs of the body begin to fail. Through real-world cases, students are exposed to a range of interventions related to immunology, surgery, genetics, pharmacology, medical devices, and diagnostics.
Criteria	<p><i>Medical Intervention Unit Summary</i></p> <ul style="list-style-type: none">• How to Fight Infection – 25%• How to Screen What is in Your Genes – 15%• How to Conquer Cancer – 30%• How to Prevail When Organs Fail – 30%