

## Analyzing Medical Innovations Explored in “The Living Century” by Steven Johnson

Directions: *The New York Times Magazine* article “The Living Century” explores the many innovations that have led to increased global life expectancy over the last century. Due to advances in technology, community outreach, policy, and medicine, the innovations identified below have given all of us the opportunity to live longer.

Use the article to complete the chart below.

Innovation	What health problem did this innovation solve?	When was this advancement developed? <i>(this should be a range of dates, for example: 1845 to 1900)</i>	Who contributed to developing and championing this innovation? <i>(this can refer to an individual and a group or community)</i>
Variolation			
Chlorine			
Vaccine			

These materials were created to support “The Living Century,” published in *The New York Times Magazine*. You can find this and more educational resources at [www.pulitzercenter.org/thelivingcentury](http://www.pulitzercenter.org/thelivingcentury)

Ring vaccination			
Penicillin			
Milk pasteurization			
Randomized controlled trials (RCT)			
Oral Rehydration Therapy (ORT)			