THE YEARS OF LIVING DANGEROUSLY - EDUCATIONAL COMPANION

ELABORATE: 30-40 MINUTES

- **1.** Explain to students that they will quantify tree loss in Tesso Nilo National Park. You will need to go back to the Global Forest Watch site and get students to this map:
 - Go to: Maps
 - Search: Tesso Nilo
 - Change from "Gray Scale" to "Terrain"
 - Go to "Forest Change" and click "None"
 - Go to "Conservation" and click "Protected"
 - Click the "Draw" tool and outline Tesso Nilo National Park. (This will take a minute or two.)
 - Go to "Forest Change" and click on "UMD Tree Cover Loss and Gain"
 - Calculation totals will generate on the right side of the screen. (These will vary because of outline variances)
 - Have students calculate the percent lost over the 13 year time span and from 2010 to 2013.

DRAW TOOL



OUTLINE OF TESSO NILO



CALCULATION TOTALS FOR OUTLINED AREA

