

Uyghur Stats Lesson

<p>Subject: <u>Honors Geometry</u> Period: <u>3 &5</u></p> <p>Time Frame: <u>2-week lesson</u></p> <p>Lesson: <u>Two-Way Frequency Tables: Uyghur Organ Harvesting Statistics</u></p> <p>Standard(s): S-CP.4. Construct and interpret two-way frequency tables of data when two categories are associated with each object being classified. Use the two-way table as a sample space to decide if events are independent and to approximate conditional probabilities.</p>	
<p>Objectives: Students will learn what a Two-Way Frequency Tables is, what its purpose is, how to interpret its information, how to construct the table and how to calculate the data.</p>	<p>Notes:</p>
<p>Preparation: Students need to know how to change percent's to decimals and how to calculate rates.</p>	<p>Notes: Students will review this 6th grade Math Standard by doing practice homework problems on www.Deltamath.com</p>
<p>Materials: CPM textbook, Computers, paper, scissors, cardboard, glue, tape paint and markers and or color pencils.</p>	<p>Notes: Students will have the choice to do create a computerized digital power point or a poster presentation</p>
<p>Resources: CPM Geometry Textbook</p> <p>Spirit of Asia : Who are the Uyghur?</p> <p>“China’s Xinjiang Problem: The Uyghur and the Belt and Road Initiative” by Dru Gladney</p> <p>Concentration camps and forced labor: China’s repression of the Uighurs, explained</p> <p>China is harvesting thousands of human organs from its Uighur Muslim minority, UN human-rights body hears</p> <p>New Horrors: China Harvesting Muslim Organs in Concentration Camps</p>	<p>Notes:</p> <p>https://www.youtube.com/watch?v=q3Fd_pgdkBq</p> <p>https://china.usc.edu/k12/forums/crossing-boundaries-east-asia-summer-2020/session-3-august-3-dru-gladney-pomona-college</p> <p>https://www.vox.com/2020/7/28/21333345/uighurs-china-internment-camps-forced-labor-xinjiang</p> <p>https://www.businessinsider.com/china-harvesting-organs-of-uighur-muslims-china-tribunal-tells-un-2019-9?utm_source=reddit.com</p> <p>https://extranewsfeed.com/new-horrors-china-harvesting-muslim-organs-in-concentration-camps-9a252d3c373e</p>

<p>Instruction Outline, Assignment and Activities:</p> <p>Day 1: Introduce Two-Way Frequency Tables and how to interpret statistical informational data.</p> <p>Day 2-3: Students are given statistical data and will practice constructing Two-Way Frequency Tables with the information and calculate its data</p> <p>Day 4: Introduce the Uyghur People Show portions of “China’s Xinjiang Problem: The Uyghur and the Belt and Road Initiative” by Dru Gladney</p> <p>Day 5-6: Read and Discuss Articles: Concentration camps and forced labor: China’s repression of the Uighurs, explained</p> <p>China is harvesting thousands of human organs from its Uighur Muslim minority, UN human-rights body hears</p> <p>New Horrors: China Harvesting Muslim Organs in Concentration Camps</p> <p>Day 7: Students do their own additional research of Uyghurs and organ harvesting</p> <p>Day 8-9: Students make Two-Way Frequency Tables Comparing People in Concentration Camps and the occurrence of organs harvested by age of encamped people.</p> <p>Day 10...possibly Day 11: Student Presentations</p>	<p>Notes:</p> <p>CPM textbook and supplemental Stat Data scenarios</p> <p>https://www.youtube.com/watch?v=q3Fd_pgdkBq</p> <p>https://www.vox.com/2020/7/28/21333345/uighurs-china-internment-camps-forced-labor-xinjiang</p> <p>https://www.businessinsider.com/china-harvesting-organs-of-uighur-muslims-china-tribunal-tells-un-2019-9?utm_source=reddit.com</p> <p>https://extranewsfeed.com/new-horrors-china-harvesting-muslim-organs-in-concentration-camps-9a252d3c373e</p> <p>Students have the choice to do a poster or power point of their information.</p>
<p>Evaluation:</p> <p>Students will be graded on their ability to construct a Two-Way Frequency Table, organize and accurately calculate the data. Students must site resources of data used to calculate the statistics in their table.</p>	<p>Notes:</p> <p>Students must site resources of data used to calculate the statistics in their table.</p>

Example of possible Two-Way Frequency Tables

Example #1 Two-Way Frequency Table: Reeducation Uyghur Camps Organ Harvesting By Age

	0-13 Years Old	14-18 Years Old	18+ Years Old
Organ Harvested			
Non Organ Harvested			
Totals			

Example #2 Two-Way Frequency Table: Reeducation Uyghur Camps Organ Harvesting By Gender

	Males	Females
Organ Harvested		
Non Organ Harvest		
Totals		

Example #3 Two-Way Frequency Table: Reeducation Uyghur Camps Organ Harvesting By Gender & Age

	0-13 Years Old	14-18 Years Old	18+ Years Old
Organ Harvested Males			
Non Organ Harvested Males			
Totals			