[**Will the world face a major food insecurity crisis by 2050?**](https://www.kialo-edu.com/p/dd980ca3-78b6-43fa-9f69-d1b14758ea56/67727)

**Lesson plan for group presentations**

| **Suggested length:** 3-4 class periods (45-55 minutes each)  **Lesson components:**   * Opener (5-10 minutes) * Activity   + Part A: Explore the Kialo Edu discussion & research ideas (1 class period)   + Part B: Prepare presentations (1-2 class periods)   + Part C: Deliver presentations (1-2 class periods) * Optional closer (5-10 mins)   **Assessment**  Group presentations on challenges and solutions facing a food-insecure country. (see suggested rubric)  **Tips**  Google Slides is an excellent platform for collaborative presentations, where students on separate devices can simultaneously view and edit PowerPoint-style presentations. |
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**Opener (5-10 minutes)**

1. Go through the top level claims in the Kialo Edu discussion as a class, and address any comments or questions from the students.
2. Discuss as a class: do you think that the world will face a food insecurity crisis by 2050? Why?

**Activity**

**Part A: Explore the Kialo Edu discussion & research ideas (1 class period)**

1. Split students into groups of 3-4 and go over Part A of the student instructions.
2. Instruct students to return to the Kialo Edu discussion to start researching for their presentations.

| **TIP:** Encourage students to use the sources linked within the Kialo Edu discussion, as well as the resources provided in the Background Info. |
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**Part B: Prepare presentations (1-2 class periods)**

1. Go over Part B of the student instructions with the class.

| **Optional Extension (10 mins)**: Before students start working on their presentations, activate student knowledge with a video about [Climate Change's Effect on Food Insecurity](https://www.youtube.com/watch?v=ZCiRzSgo3A0). |
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**Part C: Deliver presentations (1-2 class periods)**

1. Facilitate as students deliver their presentations.

**Optional closer (5-10 mins)**

1. Open up the floor for questions and comments after each presentation.