## Stage 1 & 2 Final Deadline- May 10th

#### Stage 1 : Empathize

The first stage of the Design Thinking process is to gain an empathic understanding of the problem you are trying to solve. This involves consulting experts to find out more about the area of concern through observing, engaging and empathizing with people to understand their experiences and motivations, as well as immersing yourself in the physical environment to have a deeper personal understanding of the issues involved. Empathy allows us to set aside our own assumptions about the world in order to gain insight into people and their needs.

#### Stage 2: Define

During the Define stage, you put together the information you have created and gathered during the Empathize stage. You will analyse your observations and synthesize them in order to define the core problems that you and your team have identified up to this point. You should seek to define the problem as a problem statement in a "human-centred manner."

### Another example:

- Bad problem statement We need to end homelessness in San Diego.
  - GOOD problem Statement that's Human Centered The Homeless need access to basic health needs, such as dental hygiene.
- Bad Problem Statement Climate Change is an issue that needs more attention.
  - GOOD problem Statement Everyday people do not fully understand what Climate Change is and how it affects them.

Benchmark	Requirements *may vary by group size	Deadline
1) <u>Background</u> <u>Research QSWs</u>	3 informational sources	Thursday, April 20th
	1-2 Scientific	'
Each research needs to have a QSW	1-2 Opinion Commentary	

2) Interview	Develop interview questions specifically for 1) Expert 2) Advocate 3) "Victim" 4) "Opposer"	Tuesday, April 25th
3) Immersion Experience	Brainstorm simulation ideas & pitch the one to Joanne/Steve - Must get it approved before doing Show Documentation of Immersion Experience by - 1) video clips & photos.  2) Individual Reflections - video journal	
4) Final Presentation	-Use relevant video clips, audio clips, and graphicsPresent the comprehensive summary of your background research (includes ALL research findings, interviews, and immersion experience) -Include your defined human problem statement -Presentation needs to be engaging, concise, appealing	MAY 10th

# April/May Calendar

Monday	Tuesday	Wednesday	Thursday	Friday
4/10 Staff Day	4/11 Welcome Back & Race Cards	4/12 Jim Crow - Black Identity Launch Progressive Challenge STARTS	4/13 SAT Writing & Progressive Project Deadlines	4/14 Mexican American Relations
4/17 Mex- American Relations	4/18 SMART Testing ½ day of school Progressive Challenge Worktime	4/19 SMART Testing ½ day of school Progressive Challenge Worktime	4/20 SMART Testing ½ day of school Progressive Challenge Worktime	4/21 SMART Testing ½ day of school Progressive Challenge Worktime
4/24 WASC Chinese Immigration	4/25 WASC SD College Fair	4/26 Bay Area College Trip	4/27 Bay Area College Trip	4/28 Bay Area College Trip
5/1 Immigration Ban	5/2 Gilded Age - Wealth Inequality	5/3 Gilded Age - Wealth Inequality	5/4 Gilded Age - Wealth Inequality	5/5 Snow Day - No School ** perfect day for interviews
5/8 Staff Day  ** perfect day for interviews	5/9 Gilded Age - Wealth Inequality	5/10 Gilded Age - Wealth Inequality  Progressive Challenge Stage 1& 2 due	5/11 Gilded Age - Wealth Inequality  Progressive Challenge: Ideate Stage	5/12 Gilded Age - Wealth Inequality  Progressive Challenge: Ideate Stage