



College & Career Readiness ...Life Skill description:

Skill: Picking our problem

Definition:	<p>Definition of PROBLEM</p> <p>1a : a question raised for inquiry, consideration, or solution b : a proposition in mathematics or physics stating something to be done</p>
Physical aspects	Problems are everywhere. We need to solve them to make society better
Build on our strength:	You know more about problem solving than you think!
Video:	The bigger the problem, the bigger the opportunity” (Vinod Khosla). https://youtu.be/f9LM88h-l-U
Examples:	We are all faced with a series of great opportunities - brilliantly disguised as insoluble problems. John W. Gardner https://www.brainyquote.com/quotes/quotes/j/johnwgard134413.html?src=t_disguised
Process of picking	<p>Define your outcomes and requirements for picking a problem</p> <ol style="list-style-type: none"> 1. Gather ideas during the project intro 2. Incubate thoughts during team formation 3. Decide & pick problem you want to solve. Can use a simplified problem solving process.
Posters / Pictures	 

Example of problems:



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Problem Groups:

Groups:	Problem examples:
<p>Community</p> <p><i>Can also modify world problems to the community</i></p>	<ul style="list-style-type: none"> • Use of tap water instead of bottle water • Improve public transportation system • Create social media for the community • How would we create a better down town? • How to improve the recreation facilities in our community? • How can we design a food growing place for the community? •
<p>School</p>	<ul style="list-style-type: none"> • How to develop friendships? • Preventing bullying • How do get along with the teachers? • How would we create a better school? • How do we develop a better measurement system for students? •
<p>World</p>	<p>See list of World problems</p>
<p>Skills</p>	<p>What games or process can we create to bring learning a skill?</p>
<p>Business</p>	<ul style="list-style-type: none"> • Create a business to serve the community • How do we develop a financial system for the youth? •

