

Engineers are problem solvers. They design, create and build machines and other structures in hopes of making the world a better place.

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## **Class: share your ideas**

- If time permits, brainstorm ideas to solve your identified problem.
- Pick one of the problems a classmate has suggested and everyone brainstorm ideas to solve that problem. Discuss pros and cons of the solutions.
- Search the web and see if others have posed ideas to solve the identified problem. Discuss the solutions, both pros and cons.