



# Quiz



1. Why did STIIX-Ville need a boat design in the first place?
2. Name at least two uses of boat and/or ships in the real world:
3. What percentage (or fraction) of Earth is covered in water?
4. Why is shipping a big & important part of the global economy?
5. Why will a basketball float and a bowling ball sink? Be sure to use the word density somewhere in your answer.
6. Why do we cover cardboard in this project with AL foil?
7. What did David do for his job? (The engineer we met)