



## You will need:

- A pile of bricks and other pieces
- Paper and pens

## How to play:

## Here is the dilemma:

Your friends have been stuck on an island surrounded by shark-infested waters and need help to get home safely. You must help them by designing and building a solution. (It doesn't have to be a boat). They have some drinking water but are quickly running out and they need some shade to protect them from the sun.

- Think about ways to get your friends to safety.
- Design and build a solution. Can you add some features that will solve their problem with their water and the sun?
- Present it to family or friends and convince them you have made the ultimate build to solve the problem!





