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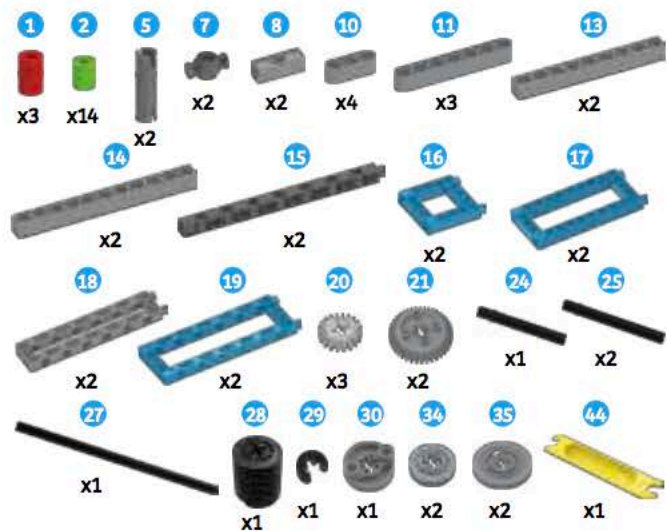


EXPERIMENT 8

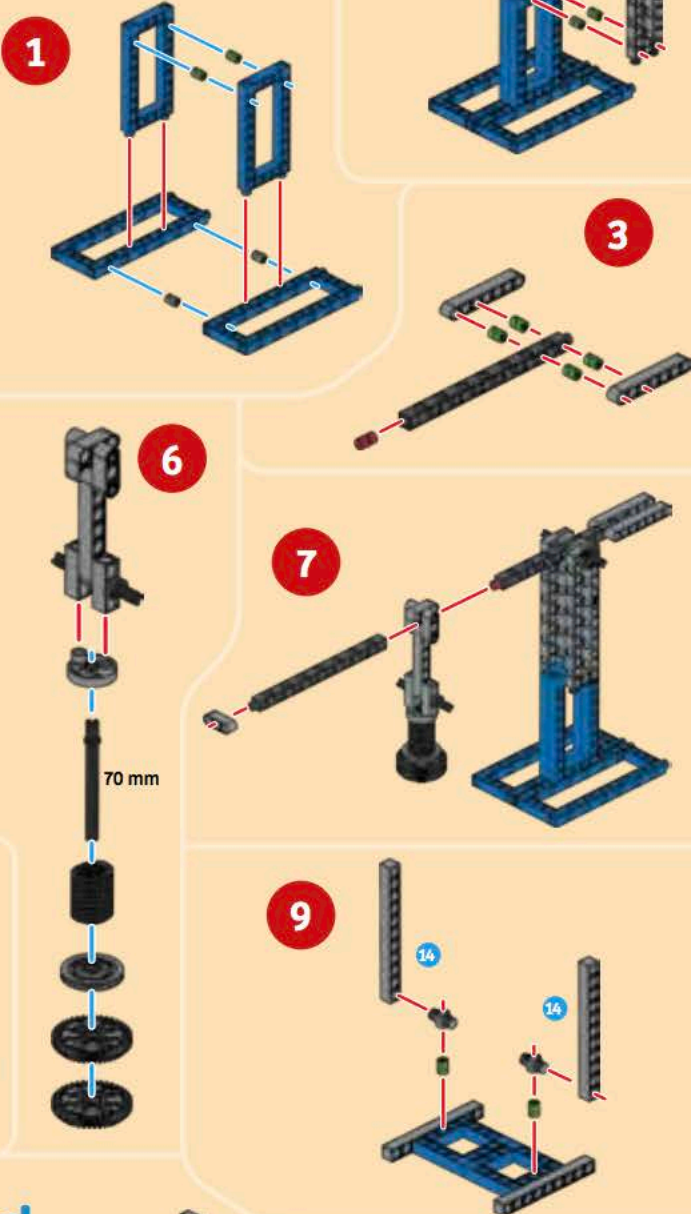
Balance scale



YOU WILL NEED



HERE'S HOW



Done!

11 This balance scale is a class 1 lever. Try different loads in the basket and different locations of the weight on the other side.

Levers Section Conclusion: Levers make lifting loads easier. When you give up distance, you gain reduced effort force.