

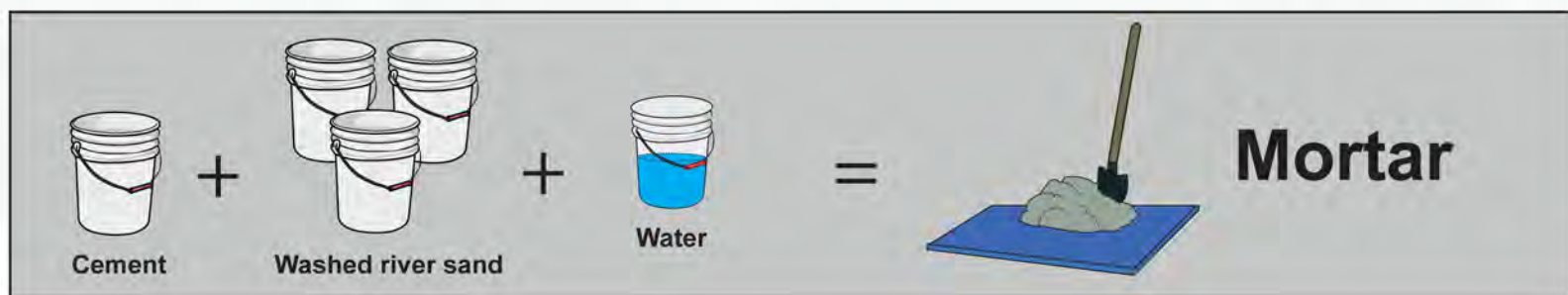
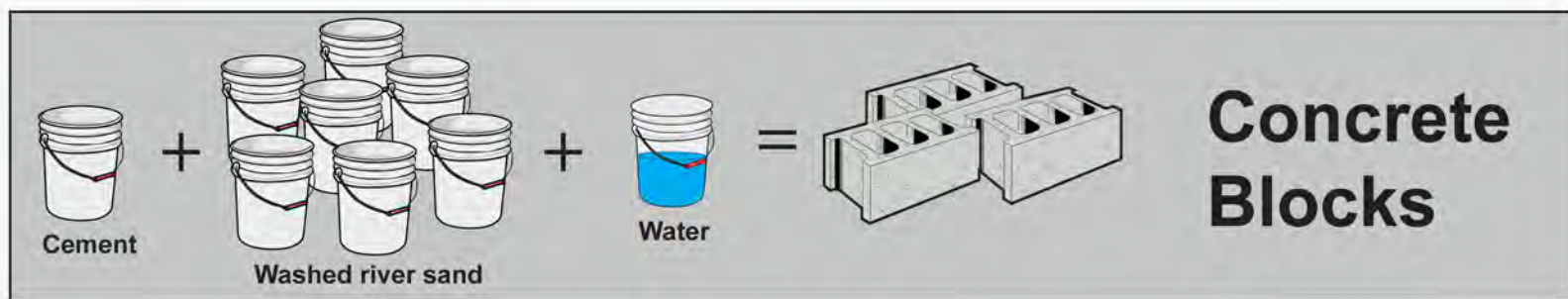
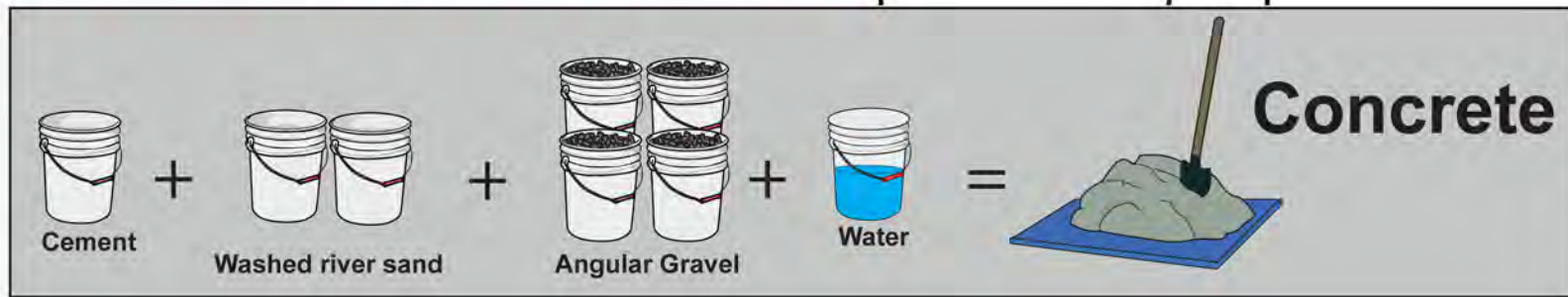
# IT'S TIME TO CHANGE THE WAY WE BUILD

Use the correct amounts of cement, sand, gravel and water when mixing your concrete and you will have a strong house”



## IMPORTANT

If the sand is wet use less water in the mixture.



# It's time to change how we build

My friends! Good quality materials, sound construction practices and a trained builder will provide you with a safe home"



Yes! Solid blocks = strong wall



No! Crumbled blocks = weak



Yes! Angular gravel



No! Round gravel



Yes! Washed river sand



No! Yellow sand



Yes! Clean ribbed steel

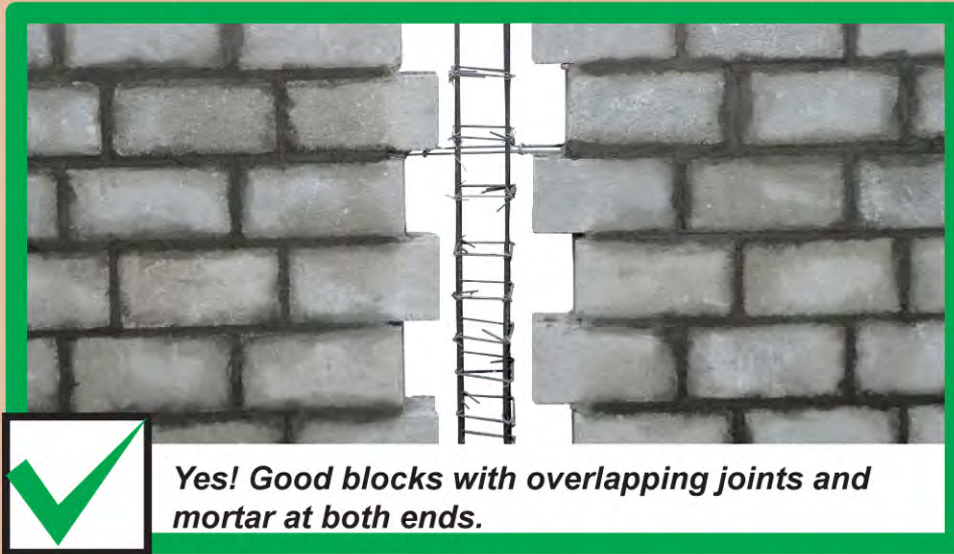


No! Rusted or recycled steel

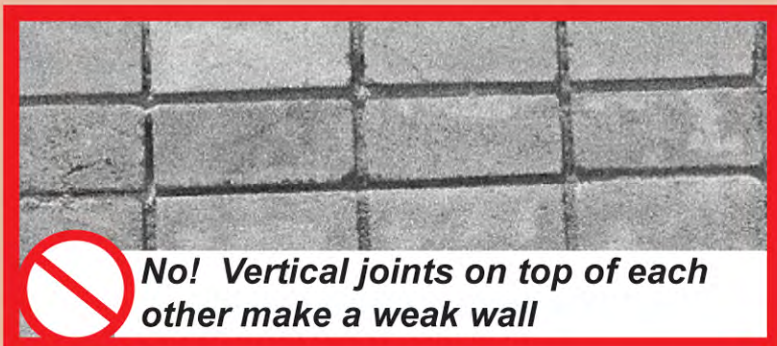


**A strong wall tied together with the columns and beams will protect you against an earthquake”**

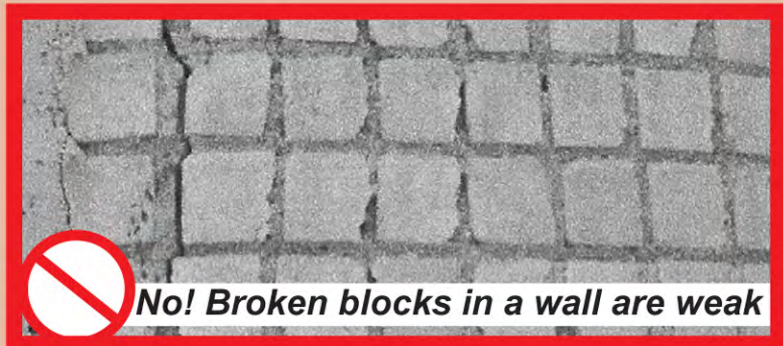
# **IT'S TIME TO CHANGE THE WAY WE BUILD**



**Yes! Good blocks with overlapping joints and mortar at both ends.**



**No! Vertical joints on top of each other make a weak wall**



**No! Broken blocks in a wall are weak**



**No! Block joints are too close and there is no mortar at the ends**



**No! Mortar joints are too thick. Make them about 1/2 inch**