Let us tell you a story, One about the.. The Rocket & the Rabbithole!!
We wanted two new classrooms in our school. So we slogged day and night to come up with what could be a nice classroom.

And we had lots of ideas too!
We mixed all of it to make something that looked like this!
We also had to make a few boring drawings without crayons or smudging! What a waste of paper!
So we started with a clean slate..
And then drew lines on it!!
We dug the trenches as marked...
And then built a stone plinth.
This is the mud we decided to use for construction. We got it from a few kilometers away from the school. By carrying out several tests, we found out that the clay content is around 35% and the sand was well graded. Good for us!

We also made a few sample bags to find the best earthbag mix.
With everything in place, we started earthbaggin’!
Moisten the mud, Fill the bag.

Place the bag with the mouth folded

TAMP!

Let’s do it again!!
And up we go!

Hey don’t forget the barbed wire between each course!!
And we keep going..
Now listen carefully.
The earthbag dome can be built like rings on top of rings! You can do it with the help of a drawing like this one we made.

We used a central bamboo pole with a string to act as a guide.
And like the corbelled dome, the windows and doors can be stepped in. Don’t worry, nothing’s going to come down!
Seeing the dome come up is tons of fun!
Especially from inside it!
We used cement plaster externally.
We also used different plaster mixes for the inside walls. We tried cooked flour, cottage cheese, whey and even (giggle) peepee!! And mud plaster internally!
We even worked in a few rain showers.
Bright golden brown (that's what the manufacturer calls the shade..) with white highlights.
A bamboo roof with an old hoarding as waterproofing!
And now a quick recap..
And that’s about it!

At any rate, I need to excuse myself. Rabbits need to pee too!
For all the videos, visit: http://www.youtube.com/antiismistix

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