



GRAB N' GO ACTIVITY:

At Home Sand Castles

OVERVIEW:

With some sand and some cornstarch, your child can create her very own sand castle at home that won't wash away.

MATERIALS:

- Sand (about 4 cups)
- Cornstarch (about 2 cups)
- Water (about 2 cups)
- Old pot
- Stir stick
- Shells (for decorating)
- Piece of square flat cardboard
- Bowl of water



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SOURCED & ADAPTED FROM:

- -http://www.education.com/activity/article/Make_ sandcastle_you_can_keep/
- -Lisa M. Cope

Ages: 4+

Time: Prep + 45 minutes

PROCEDURE

- Step 1. Mix the sand and cornstarch in an old pot. Make sure it's one that you won't use anymore to cook your family's meals, because the sand and cornstarch can really scratch up a good pot. (And you don't want your next chicken dish to taste like the beach!)
- Step 2. Pour the 2 cups of water into the sand and cornstarch mixture and heat on the stove over low heat. (This step may be best for grown-ups only.) Keep stirring until the sand is close to the consistency of very thick mud.
- Step 3. Cool the mixture in another bowl. Lay some newspaper down in an area outside where your child will work with the sand. Keep the piece of cardboard handy for when she is ready to build her castle.
- Step 4. Once the mixture has cooled, dump it onto the newspaper outside. Make sure the mixture is completely cooled before letting your child dig in. Explain that they should knead the mixture in their hands until it feels like Play-doh. If the sand starts to dry out, wet her hands and let her continue to work with the mixture. (Keep a bowl of water handy for this purpose.)
- Step 5. Have your child free-form a castle onto her piece of cardboard. Tell them to use their imaginations! Before the sand dries, apply shells around the castle to give it an extra, beachy touch.