

## Therapeutic Horticulture Activity Personal Zen Garden

Source: Bullington Gardens, Rieppe Hendrick Form Prepared by: Rieppe Hendrick Date Activity Written: 10/14/21



<u>Overview:</u> Creating a personal, portable sand zen garden with a mini rake.

Precautions:

1. Making rakes takes the use of a knife and sharp points of dowels.

Completion Time: 15 - 45 minutes

<u>Materials:</u> (10 participants and 1 example)

- 1. Cork from wine bottle (3)
- 2. Serrated knife (1-2)
- 3. Cutting board (1-2)
- 4. 3/16 width wooden dowel in 5" pieces (11)
- 5. Clippers (1-2)
- 6. Tooth picks, round and pointed (33+)
- 7. Wood glue (optional) (1)
- 8. Fine, white sand (33 cups/20-30 lbs)
- 9. 1 cup measuring device (1 or as many as containers/bags with sand)
- 10. Small, smooth river rocks max  $1\frac{1}{2}$  " diameter (optional) (22)
- 11. Cupcake carriers from Dollar Store (11)

<u>Pre-Session Prep:</u> (Depending on abilities of participants, likely to want to pre assemble all or part of the rakes)

1. Create a finished garden for demonstration of finished product; note

supply numbers above do not include supplies for this one.

- Rake:
  - 1. Cut corks into half through short side
  - 2. Cut cork halves into half again, long side



- 3. Cut dowels into 5" pieces
- 4. Create/Start a small hole in location for dowel using a knife tip or other sharp object with similar diameter.
- 5. Insert dowel.



- 6. Insert three toothpicks into the underside of the cork (flat side of the cork opposite side of dowel) at approximately 45 degree angle.
- 7. Trim toothpicks with scissors or pruners to about  $\frac{1}{2}$ " sticking out of cork.



8. If the dowel/Handle seems loose, dip it into wood glue and re-insert into hole and allow it to dry per glue instructions.

Step-By-Step Process/Instructions:

- 1. Show a finished garden and demonstrate pulling the rake through and how to smooth sand (see tips below).
- 2. See "Rake" in the "Pre-Session Prep" section above; if making any portion of rake with participants do that following steps above.
- 3. Pass out the bottom of the cupcake carrier.
- 4. Have participants scoop 3 cups of sand into the carrier and shift side to side to distribute the sand.
- 5. Pass out the rakes and have participants practice pulling their rake in sand and clearing back to smooth.
- 6. If they would like stones to swirl around as dragging rake, offer stones for them to choose from; no more than two are recommended unless they are smaller than the recommended 1  $\frac{1}{2}$  " diameter.
- 7. Demonstrate putting a lid on the carrier (see tips below).
- 8. Pass out lids.
- 9. Ensure each participant is able to completely secure the lid on all 4 sides prior to carrying the garden by the handle (see Tips below).



## <u>Tips:</u>

- 1. Raking appears easiest when the tip of the rake is lightly held and can articulate with little resistance from grip.
- 2. To clear the sand to smooth, gently shake/shift the pan from side to side.
- 3. Cupcake carrier lids can be slightly challenging to hook at times; if

having trouble try adjusting where the lid is landing on the bottom portion of the carrier until the plastic flap can lock/click when pushed down.

4. Source sand from pet supply store for fish tanks



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