小工具和沙子榮譽證 (Gadgets and Sand)

1. 使用量杯、勺子、量取、傾倒和舀取不同份量的沙子，並放入桶或獨立的容器中。討論不同的測量方法。

2. 製作一幅沙畫，用膠水將沙子固定在指定位置上。

3. 使用漏斗和勺子用沙把瓶子（塑膠牛奶瓶、醬料瓶等）填滿。

4. 把豆和沙混合在桶中。利用過濾器把豆和沙分離在兩個不同容器內。

5. 繪畫一幅沙桶盛載豆的圖畫，或用豆製作一幅圖畫。

1. Using plastic measuring cups and spoons, measure, pour, and scoop up different amounts of sand and put them into a bucket or separate container. Discuss the different measurements.

2. Make a sand art picture, using glue to keep sand in place.

3. Using funnels and scoops, fill bottles (plastic milk jugs, syrup bottles, etc.) with sand. Use two different size funnels.

4. Put dried beans in a bucket with sand. Mix them in. Using a strainer, separate beans from sand and put in a different container.

5. Draw a picture of beans in sand bucket, or make a picture out of beans.