

## WEIGHING SORTED CAPS AND LIDS



NEEDED- Bathroom scale and a diaper box/Rubbermaid tote the kids can handle.

Everyone gets a turn

1. Fill box with **loose sorted cap and lid- no small baggies**
2. Weigh child / write down total
3. Weigh child and box full of sorted cap / write down total
4. Dump loose cap from box into 55 gallon bag
5. Repeat until bag is full
6. Have children total both columns and subtract- this teaches them net and gross weight
7. Write net weight on 55 gallon bag and repeat steps until goal weight is reached

This saves on storage so the school doesn't have to hold unnecessary caps that do not go with an order. Weighing the cap during the sorting process also helps the children with mathematics, working as a team, and taking turns. Plus this will let everyone know how close they are to hitting their goal weight so the children don't get discouraged.