




Name: Form:

Based on pages 10 and 11 of *Solids and liquids*

Investigating volume

Try this...

1. Collect four different containers and a measuring cylinder.
2. Label each container A to D.
3. Measure out a volume of water using the measuring cylinder.
4. Write down the volume here .....
5. Pour the water into container A.
6. Mark the water level on the side of the container.
7. Pour the water from the container into the measuring cylinder.
8. Find the volume of the water in the measuring cylinder and write it down in the table.

Container	Volume of water in container (cm ³)
A	
B	
C	
D	

9. Repeat steps 5 to 8 with container B.
10. Repeat steps 5 to 8 with container C.
11. Repeat steps 5 to 8 with container D.

Looking at the results.

12. What did your results show?



.....