Activity 17 Assessment

Consolidation



Measurement

Activity 17 Assessment

Consolidation



Activity 17 Assessment

Consolidation

Using Standard Units to Estimate and Measure Mass and Capacity			
Uses non-standard units to Estimate and Uses non-standard units to measure	Measure Mass and Capacity Uses multiple copies of standard-sized items to measure "I added 1-g masses to the pan until the pans balanced. The eraser has a mass of 20 g. I filled the 100-mL cylinder and poured it into the jug. I did this 6 times. The capacity of the jug is 600 mL."	Measures using intermediary object (e.g., object whose mass/capacity is known) "I know the soup can has a mass of about 300 g, so I started with that and added other masses. I used the water bottle to fill the bowl. It didn't quite fill it, so I then used the 100-mL cylinder."	
Observations/Documentation			

Using Standard Units to Estimate and Measure Mass and Capacity (con't)			
Uses benchmarks to estimate in standard units	Selects and uses appropriate standard units	Compares using standard units	
"My pencil case is a bit heavier than a can of tuna, so I estimate 225 g.	"It's lighter than a box of salt, so I will use grams.	"1 L is more than 750 mL, so the milk carton holds more than the yogurt tub."	
The bottle is a bit smaller than a carton of milk, so I estimate 900 mL."	It's bigger than a milk carton, so I will use litres."		
Observations/Documentation			