USING A PAIR OF COMPASSES

So as good as a raccoon is at holding a pencil, I still struggle to draw a circle by hand. They always look terrible. So then I try drawing around something round, and that's better. But I can never find something the right size. Then I discovered compasses and my world changed.

FLIP OVER FOR YOUR NEXT CHALLENGE



- **EARN THIS NUGGET**
- Fill two pages with lots of circles of different sizes and get used to using a pair of compasses.
- Using a pair of compasses, try drawing a snowman. Finish off the details by hand.

- 1. First, you have to be careful with a pair of compasses because they do have a sharp needle point on them. So don't forget that.
- 2. Now, compasses work by having a needle point on one leg and a pencil at the other. You open the compasses to the size you want your circle (actually half the size).
- 3. Then, stick the needle point into the place you want the center of your circle to be. And spin the compasses using the top roller.
- 4. You'll discover that if you do it relaxed, and tilt the compasses forward a little it gets smoother and easier. Don't push too hard or the compasses will open



up on you and your circle will look all messed up.

Good luck, I bet you can make the best Trailblazing circles in the world.