

# Knee Drop 'n Spin

Handout



*Fashion*  
through science

## Hypothesis:

Which material will provide the most impact protection? \_\_\_\_\_

## What Happened?

	Can you feel the floor through it?	Does it flatten when you put weight on it?	Does it go back to its original shape when you take your knee off?
Open cell foam			
Closed cell foam			
Quilt batting			
Viscoelastic polymer			

Which material cushioned your knee the most? \_\_\_\_\_

