



Touch-and-Tell Mystery Bags

Week 3 — Wednesday | Surface Properties

Today's Activity

Today you will use your sense of **touch** to describe surfaces. When you touch something, you can tell if it is hard or soft by pressing on it. You can tell if it is rough or smooth by rubbing your fingers across it. Today you will explore mystery objects hidden in bags — you cannot look inside, you must use only your hands!



Mystery Bag Challenge

Ask an adult to put objects in paper bags. Reach in, touch, and describe.

#	Hard or Soft?	Rough or Smooth?	Your Guess
1	_____	_____	_____
2	_____	_____	_____
3	_____	_____	_____
4	_____	_____	_____
5	_____	_____	_____

? Reveal — Were You Right?

#	What It Really Is	Right?
1	_____	Yes / No
2	_____	Yes / No
3	_____	Yes / No
4	_____	Yes / No
5	_____	Yes / No



Place paper over surfaces and rub with a crayon. Label each.

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Hard & Rough 	Hard & Smooth 	Soft & Rough
Soft & Smooth 		



Order: steel nail, rubber ball, rock, feather, wooden stick, cotton ball, coin, sponge, glass marble, cloth

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Thinking Questions

1. Which mystery object was hardest to guess? Why?

2. Why is touch important for understanding materials?

Design a Touch Game

Write down 5 objects for your own mystery bag game and their properties.

Object	Hard/Soft?	Rough/Smooth?

