TouchCubes Activities

0 Cube:
Counting Sequences
Arrange Cubes in numeric order and count forward.
Arrange Cubes from 9 to 0 and count backward.

1 Cube:
Identifying Odd Numbers
Place Cubes in numeric order.
Pull out and line up Cubes with odd numbers then count them aloud.

2 Cube:
Identifying Even Numbers
Place Cubes in numeric order.
Pull out and line up Cubes with even numbers and count them aloud.

3 Cube:
Matching
Put two or three sets of Cubes into a container. Pick a Cube without looking. Find partners with matching numerals. Line up in numeric order alongside their partners.

4 Cube:
Missing Numbers
Place the 4 and 6 Cubes on the table. Find the Cube that belongs in between and place it correctly.
Try this activity with other numbers and in longer sequences.

5 Cube:
Addition
Place a set of Cubes 5, 6, 7, 8, 9 into a container. Pick two Cubes from the container without looking. Select a Cube side to use and hold up the matching sides. Say the sum of the objects or numbers.
Try this activity using three or more Cubes.

(Continued)
6 Cube:
Greater Than/Less Than
Place one set of Cubes 6, 7, 8, 9 into a container. Pick two Cubes from the container without looking. Identify the greater and lesser numbers. Try this activity as you gather more Cubes.

7 Cube:
Numeric Order
Place the 8 Cube on the table. Select the Cube with the number that comes before 8 and place it correctly on the table. Pick the Cube with the number that comes after 8 and place it correctly on the table. Try this activity by using any matching Cube sides and with longer sequences as you collect more Cubes.

8 Cube:
Greater Than/Less Than
Arrange the 8 and 9 Cubes so that the sides with acorns are facing upward. Count the acorns on the 8 Cube. Count the acorns on the 9 Cube. Compare the number of acorns on the two Cubes. Identify the Cube with the greater (lesser) number of acorns. Try this activity using any matching Cube sides.

9 Cube:
Roll any cube
Touch and count the TouchPoints or objects on the numeral facing upward. Use the correct Touching/Counting Pattern. Roll again.