

Hidden Shapes

©2011 Education Inspired

To create the game, make multiple copies of the game board. Laminate the game boards and cards. Cut out the cards. Store the game boards, cards, and blank papers in a manila envelope labeled with the game title. When it is time to play, just grab the envelope.

©2011 Education Inspired

For grades 3-5; Groups of 1-4

Each player take a game mat (or share with a partner if you need to) and a piece of paper. Pick up a card and read the shape aloud. Locate the shape on the game mat. On a piece of paper, write the name of the shape and the coordinates where the dot of the shape is found. Put the cards that have been read in a new pile. Take turns reading cards until all the shapes have been found.

©2011 Education Inspired

Teacher Questions to Ask During Play to Guide Learning

1. How many faces, vertices, or edges does that shape have?
2. What other shapes have the same number of faces, vertices, or edges?
3. How else can you describe that shape?

©2011 Education Inspired

Answer Key

1. cylinder (1,6)
2. rectangular prism (5,0)
3. sphere (2,2)
4. cube (7,7)
5. square pyramid (7,2)
6. triangular pyramid (3,5)
7. cone (6,6)
8. triangular prism (4,4)

©2011 Education Inspired

triangular
prism

©2011 Education Inspired 8

rectangular
prism

©2011 Education Inspired 2

sphere

©2011 Education Inspired 3

cone

©2011 Education Inspired 7

square
pyramid

©2011 Education Inspired 5

triangular
pyramid

©2011 Education Inspired 6

cube

©2011 Education Inspired 4

cylinder

©2011 Education Inspired 1

Hidden Shapes

©2011 Education Inspired

