

All About Shapes

WebQuest Description: This webquest will aim to teach five year olds the basics of identifying, describing, and creating four 2-dimensional geometric shapes.

Grade Level: K-2

Curriculum: Math

Keywords: shapes, square, triangle, circle, rectangle, maths, geometry

Published On:

Last Modified: 2014-11-30 18:29:25

WebQuest URL: <http://zunal.com/webquest.php?w=266102>

Introduction

1, 2, 3, 4 all aboard! It is time to jump on the shape express. Today we will be learning something fun and exciting. Today we will all become shape-explorers, so lets go. LOOK AROUND! Look at the wonderful shapes around us that we have been missing! Every day we are surrounded by many shapes, but do we really see them? Today we will be looking at the world around us to find all the shapes we take for granted.

Tasks

Our task is to learn all about the basics shapes. At the end of the quest we should be able to:

1. Name the four basic shapes.
2. Recognize basic shapes in everyday objects.
3. Describe the square, triangle, circle and rectangle.
4. Draw the square, triangle, circle and rectangle neatly.

Process

1. First we will use the link at <http://shenaleeshapesshop.wikispaces.com/Basic+Shapes> to visit a wiki space to learn more about the basic shapes.

2. Next we will follow the link to <https://www.youtube.com/watch?v=pfRuLS-Vnjs> to watch a simple YouTube shape video.

3. Thirdly, we will click on the link to a fun shape activity at <http://www.storyplace.org/preschool/activities/shapesonact.asp>.

4. Finally, we will use the link at <http://www.sheppardsoftware.com/preschool/ngames/shapes.htm> to help us to recognize shapes in everyday objects.

Evaluation

Working as a group can be so much fun, but today we will individually create artwork using only the basic shapes learned.

Shape Artwork Teacher Name: Ms. Cunningham Student Name: _____

CATEGORY 100-93 A92-85 B84-77 C76-0

Quality of Construction The drawing was carefully constructed from basic shapes. Proportions are correct. The drawing was constructed from basic Most proportions are correct. The drawing was constructed from some basic shapes. proportions are somewhat correct. The drawing was put together sloppily. proportions are barely correct. Neatness There were no smudges or stray marks. Very clean and neat. There were a few smudges or stray marks. Clean and Neat. There were many smudges and/or stray marks. Very messy with lots of smudges and stray marks. Time and Effort Class time was used wisely. Much planning went into the drawings. Class time was used wisely. Student could have put a little more effort during class time. Class time was not always used wisely. Talking and/or playing got in the way of effort. Class time was used for talking and playing. Not much effort on drawing.

Category and Score					Score
				Total Score	

Conclusion

Shapes are all around us; however, there are four basic geometric shapes-triangles, square, rectangle and circle.

Teacher Page

Standards

Credits

Thanks to the follow sites for providing valuable resources to enhance this webquest.

<https://www.youtube.com/watch?v=pfRuLS-Vnjs>, <http://www.storyplace.org/preschool/activities/shapesonact.asp>,

<http://www.sheppardsoftware.com/preschool/ngames/shapes.htm>,

https://www.youtube.com/watch?v=o4zDyxxf8Gs&feature=player_embedded, <http://www.nickjr.com/kids-games/nick-jr-free-draw.html>,

https://www.youtube.com/watch?v=BbYJqxHzu-0&feature=results_main&playnext=1&list=PL231542F195D21584

Other