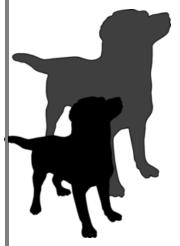
Name Date	
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Nothing Sticks Like a Shadow Anticipation Guide

Read each statement. Before we read the story, write "A" if you agree with the statement or "D" if you disagree. At the end of our activity, you will reread each statement and again answer whether you agree or disagree.

Before	Reading		After Reading	
Agree	Disagree		Agree	Disagree
		The sun is the only thing that makes shadows.		
		I can learn by trying new things and working with others.		
		Light moves and changes based on what it shines on.		



<u>Shadow</u>- a dark area made when an object blocks light <u>Opaque</u>- objects <u>cannot be seen at all</u> through the material

<u>Translucent</u>- objects <u>cannot be seen clearly</u> through the material

<u>Transparent</u>- objects <u>can be clearly</u> seen through the material

Reflection-when light bounces off an object

Sketch
your puppet here.
Remember, you
must use all
materials.

Puppet Show Sentence Starters

Today I made a shadow puppet of
I think the material from Table A is (Circle one) opaque / translucent /
transparent because
I used it to make
The material from Table B is (Circle one) opaque / translucent / transparent
because I used it to
make
The material from Table C is (Circle one) opaque / translucent / transparent
because I used it to
make
Things needed to make a shadow:
1.
2.
3.
Draw how light moves.

Draw what happens when light hits a mirror.