

Title	
Objective	Given a computer and the internet, students will use a picture they took to learn perimeter and area with 100% accuracy.
Learning Environment	School yard Computer lab
Types of Students	4 th or 5 th grade
Standards	G.3.2 Use properties of congruent and similar quadrilaterals to solve problems involving lengths and areas. http://dc.doe.in.gov/Standards/AcademicStandards/StandardSearch.aspx
Material	Digital camera Computer lab Rulers calculators
Procedure	<ul style="list-style-type: none"> • Students and teachers choose buildings to take pictures of • Go to Twitpic and enlarge and create pictures to measure • Measure the buildings in the pictures and calculate area and perimeter
Application	This is a great way to show students how to calculate the geometric concepts and a good way to show lesson in a new and fun way.
Evaluation	10 points for correctly calculating perimeter 10 points for correctly calculating area

