




We will spend three days on laptops doing Desmos activities to help with our understanding of parabolas. These days, and your participation will count as your project mark for this chapter. The days are as follows:

1. Will It Hit the Hoops?
2. Marble Slide: Parabolas
3. Polygraph: Parabolas

This, along with your Chapter 7 test, will be your final assessment for this chapter.

Criteria	Missing 	Emerging	Developing 	Proficient	Extending 
a. Participation <ul style="list-style-type: none"> • Did you complete the activity on all 3 days? • Did you treat the activities seriously? 					
b. Will It Hit the Hoop <ul style="list-style-type: none"> • Did your parabolas go through most of the dots? • Were your predictions reasonable? 					
c. Marble Slide: Parabolas <ul style="list-style-type: none"> • Did you finish all the regular slides? • Did you attempt the challenge slides? 					
d. Polygraphs: Parabolas When You Chose <ul style="list-style-type: none"> • Were you able to answer reasonable questions correctly 					
e. Polygraphs: Parabolas When you Guessed <ul style="list-style-type: none"> • Were you able to ask questions related to the problem? • Were your questions meaningful? • Were you able to identify a parabola in 5 questions or less? 					