Rachel Holt Mini Lesson Integrating Technology

**Recording Height** 

**Grade Level:** First

Curriculum Topic: Math - compare and measure height

Tools: Hue Doc Cam and Google Sheets

Synopsis: Before starting the lesson, I will create a Google Sheet that will be shared with

each student. This lesson will teach the students about height and give them the opportunity

to compare their height with their classmates. The students will take turns coming up to the

front and I will measure their height with a tape measure. I will write down their height under

their name. This chart will be shown by using the Hue Doc Cam. I will place my chart under

the cam, and it will display the image onto the Smartboard or screen. After each student has

been measured, they will type in the height under the name that it belongs to. As they see

me write the height down under that students' name, they will do the same thing on their

Google Sheet. Each student will have their own sheet, but they will record the same

information. After each student has been measured, the students will be able to see how the

heights range amongst the class. We will discuss these similarities and differences as a

class.