

Engineering Design Project: Scoring Rubric

	4 Exemplary	2 Adequate	1 Needs Work
The instrument demonstrates a soft and loud volume.	The instrument produces a soft and loud volume.	The instrument only produces one volume.	No volume is produced from the instrument.
The instrument demonstrates a high and low pitch.	The instrument can produce a high and low pitch.	Only one pitch is produced from the instrument.	No pitches are produced from the instrument.
The design shows originality.	The instrument design shows self-expression and originality.	Some original ideas but few details.	The instrument design shows very little effort to design originality.
The engineering design challenge follows all requirements.	All design challenge requirements were followed.	The instrument structure was well designed but the details could have been refined.	The instrument appears to be haphazardly assembled with no care in mind.

**Total
Points:** _____/16 points possible