

Chromosome Model Rubric/ Score Sheet

Student Name: _____

Criteria	Performance	Points Awarded
3-D Representation and Acceptable Model (10 points available)	3-D _____ Not 3-D _____	
Chromosome Model Labeled (10 points available)	Labeled on Model _____ Labeled on Key _____ No Labeling _____	
X- Shape Structure (20 points available)	X -shaped _____ Not X- shaped _____	
Correct Components (40 points available)	Sister Chromatids (2) <input type="checkbox"/> (10 pts. Each) Centromere <input type="checkbox"/> (10 pts.) DNA inside each Arm <input type="checkbox"/> (10 pts.)	
Neatness/ Spelling/ Overall Appearance (10 points available)	Neat / Good Spelling _____ Neat / Some Mistakes _____ Messy / Poor Spelling _____	
Model Presentation (10 points available)	Presentation _____ No Presentation _____	
Extra Credit: (Up to 5 extra points)	Creative Materials _____ Unique Model _____ Unique Design _____ Scientific Accuracy _____	
TOTAL POINTS	Extra Comments:	_____ / 100 points