



MAKER JOURNAL

Name: _____

Date: _____

Unit: Animal Responses to Information

Lesson: Design Challenge - Prototype

Draw a picture of your animal model and label the main structures, especially those used for sensory perception.

Criteria (design requirements)	Constraints (design limitations)
<ul style="list-style-type: none"> • Model closely represents a real animal • 2-3 Sensory receptors are clearly indicated on the model • Model stays intact (does not fall apart) 	<ul style="list-style-type: none"> • Model must be built with materials provided • Model must be completed and tested in the given time • Model must include <u>6 different materials</u> NOT including fasteners or adhesives

Prototype: Draw and label your model

Consider drawing multiple perspective of your model (front, side, top, bottom)