

	<u>What makes it real?</u>
Achievement Objective	<p>Nature of Technology - Characteristics of Technological Outcomes - Level 1</p> <p><i>Understand that technological outcomes are products or systems developed by people and have a physical nature and a functional nature.</i></p>
Learning Intention	I am learning... identify the physical and functional attributes of technological outcomes
Activity Instructions	<ol style="list-style-type: none"> 1. Teacher led discussion about what students think the image / object is and why they think it was made. 2. Need to discuss / list the physical attributes of the image / object - teacher to list. 3. Then discuss functional attributes of image / object - teacher to list 4. Teacher encourages students to make connections between the physical and functional attributes, "It is made like this because it needs to....." 5. In groups, students choose own image / object and record.
Teacher Notes	<ul style="list-style-type: none"> • Have a range of teacher sources images / objects, some that are both familiar and unfamiliar. • Students can also bring own images/objects. • In the initial instance, need to be totally teacher led discussion • Could also consider this before thinking about producing own outcome.

What makes it REAL ?

Name the object, and why you think it was made.

Physical Attributes:

Functional Attributes:

Name the object, and why you think it was made.

Physical Attributes:

Functional Attributes: