

## Headbands Game

### Achievement Objective

Nature of Technology - Characteristics of Technological Outcomes - Level 1

*Understand that technological outcomes are products or systems developed by people and have a physical nature and a functional nature.*

### Learning Intention

I am learning... to describe technological outcomes

### Activity Instructions

A version of the Headbands game...

1. Students in pairs, sitting so they cannot see each other.
2. One in the pair has a technological outcome (product/system) that they have to describe to the other person.
3. Describe the item to their partner who cannot see the item.  
Encourage students to describe both its physical and functional nature.

e.g... A vivid marker

- a. Describe it in terms of its functional nature
  - "It can write on lots of different surfaces"
  - "It comes in different colours"
  - "It has a lid"
  - "It has a round/flat tip"
- b. Describe it in terms of its physical nature
  - "It comes in different colours"
  - "It has a lid"
  - "The lid has grooves in it"
  - "The outside of it is made out of plastic"

### Teacher Notes

- Encourage students to create a points system