# **Boomerang Emoji Proposal**

Submitted by: Callum Ponton, Jacqui Maher, Jennifer 8. Lee of Emojination and Justin Stankovic, member of the Gunai Kurnai clan. *Revision 1* 

Submission Date: March 3, 2019 Original Submission Date: March 18, 2018

# Changelog:

Based upon community feedback we have edited the proposal to reflect that whilst a boomerang may be commonly associated with Australia it was in use long before the country was colonised and given that name. As such references to the relationship between the boomerang and Australia have been edited.

# 1. Identification (Names)

- A. CLDR short name: Boomerang
- B. CLDR keywords: Boomerang | Australia

# 2. Images

Credit: Aphelandra Messer/Emojination. Free for use in conjunction with this proposal.



## 3. Sort location

- A. Category: Tool
- B. Emoji before it in that category: After bow and arrow 💢 (No. 1132 / U+1F3F9)

# 4. Reference Emoji

Tool : Wrench

## Abstract

This proposal requests the addition of a BOOMERANG to the Unicode emoji library. This proposal requests the addition of a BOOMERANG emoji.

A boomerang is a tool, traditionally used by Indigenous Australians for hunting, sport and entertainment purposes, which is recognised worldwide, with many secondary meetings.

#### Introduction

Traditional boomerangs were typically constructed from wood, and were used for both hunting and entertainment. Returning boomerangs are flat tools, curved so that when thrown correctly they return back to their point of origin. Non-returning boomerangs, koondi, were typically long sticks designed to travel as straight as possible. Although the non-returning style is believed to have been more commonly used for hunting and survival, it is the traditional two-winged returning style that is commonly associated with the name.

There are a number of theories on how the word Boomerang came to enter the English vocabulary, with one theory being that it was an English interpretation of the word from a now extinct Aboriginal language.

Boomerangs have long been used by Indigenous Australians. The oldest surviving Australian Aboriginal boomerangs date back to 10,000 BC and were found in a peat bog in South Australia. During hunting the non-returning style was typically used by throwing it directly at an animal, or the noise that it made passing through the air would scare small birds and other prey towards the thrower or a net.

Although generally thought of as being from Australia, boomerangs have also been found in ancient Europe, Egypt and North America.

In modern use boomerangs are mostly used for entertainment or sport. There are a variety of competitions and goals, such as maximum time aloft and accuracy of return. Modern boomerangs come in a variety of styles, they often have more than two wings and can be made materials including plastics.

Given their limited modern-day use boomerangs are more of a cultural icon than a practical tool. The image of a two-winged returning boomerang is commonly associated with Aboriginal culture and more broadly, Australia.

## 5. Selection Factors — Inclusion

#### A. Compatibility:

There is currently no representation of a boomerang on major digital platforms. However, it is represented in a number of additional "sticker" packs available on platforms like iMessage and Facebook Messenger.

## **B. Expected Usage Level**

#### **B1. Frequency**

A boomerang emoji would be used regularly an a variety of contexts. When comparing to the reference emoji for the tools category, the wrench, searches for "boomerang emoji" typically outperform those of "wrench emoji".

Google search:

Google	boomerang emoji					۹		
	All	Images	Shopping	News	Videos	More	Settings	Tools
	About	About 502,000 results (0.29 seconds)						
<b>C</b>								
Google	wrench emoji				٩			
	All	Images	Shopping	Videos	News	More	Settings	Tools
	About 438,000 results (0.30 seconds)							

#### Bing search:

6	boomerang emoji					Q		
-	All	Images	Videos	Maps	News	Ι	My saves	
	236,000	0 Results	Date 👻	Languag	e 🔻	Region	Ŧ	
6	wrench emoji						Q	
	All	Images	Videos	Maps	News	I	My saves	
	2,700,0	000 Results	Date 👻	Langu	age 🔻	Regi	on 👻	

### YouTube search:

🔲 🕒 YouTu	<b>be</b> <sup>AU</sup>	boomerang emoji	Q
About 25,400 re	sults		
😑 🕒 YouTu	be <sup>au</sup>	wrench emoji	Q
About 5,450 res	ults		

# Google trends:

		< 본 🏭 Sign in
• boomerang emoji Search term	• wrench emoji Search term	+ Add comparison
Worldwide • 1/1/04 - 29/4/18 •	All categories 🔻 Web Search 💌	
Interest over time 🕜		± <> <
100		
75		
50		
Average 1 Jan. 2004	1 Jan. 2009	1 Jan. 2014

Additionally, on most major messaging services there are a wide range of sticker packs available that include Australian icons, nearly all of them contain at least one image of a boomerang.



1. Sticker packs featuring boomerang stickers on the Australian iMessage App Store

## **B2. Multiple Usages**

Users are likely to use a boomerang emoji to refer to Aboriginal culture or Australia. Currently there are few emoji options that allow for this expression, limited mostly to an Australian flag as there is little to no representation of Australian icons or animals. Additionally there are no emoji that allow for expression of Indigenous Australian identity, the official Australian flag is sometimes seen as a symbol of colonisation and there are no emoji for the Aboriginal or Torres Strait Islander flags.

Outside of this context users may use it to refer to something or someone that comes back, such as a former partner wanting to reunite a relationship, or a dog returning with a stick. Additionally it could also be used to indicate that someone will be back shortly, similar to "brb".

## **B3. Use in Sequences**

Some common sequences including the BOOMERANG emoji would be: Australian Flag + Boomerang: Australia Boomerang + Kangaroo: Australia (avoids concerns around colonialism) Boomerang + Plane: Coming home Boomerang + Man: Returning boyfriend Boomerang + Thumbs down: Not taking someone back. Food + Boomerang + Nauseated Face: Ate something bad

#### **B4. Breaking New Ground**

### **C. Image Distinctiveness**

There are currently very few shapes in the emoji library that resemble the outline of a boomerang, the sock is perhaps the most similar in shape. A boomerang would be visually distinct without even considering colour and texture, which would ensure it's unlikely to be confused even at smaller sizes.

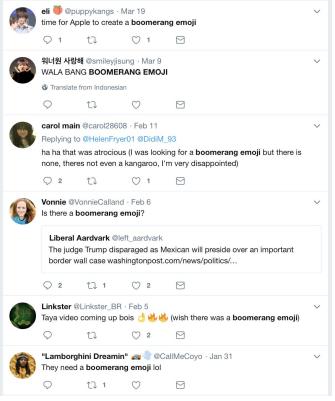
## **D.** Completeness

The BOOMERANG would join other tools in the tools category, such as the bow and arrow. It would also complement the kangaroo emoji that is currently included in the proposed Unicode 11 standard.

## **E. Frequently Requested**

There is moderate but sustained interest in a boomerang emoji both within and outside of Australia. As previously discussed this is evident in Google Trends search data. It is though difficult to attribute because of Instagram's popular video service Boomerang.

There are regular requests for a BOOMERANG emoji on social networks like Twitter:



## 2. Example tweets when searching Twitter for "Boomerang emoji"

These are usually both earnest requests for Australian representation ("there's not even a kangaroo") or sarcastic comments about something coming back / returning.

## 6. Selection Factors — Exclusion

### F. Overly Specific

The boomerang is in some sense more of a cultural icon than a practical tool. It visually embodies aspects of Indigenous Australian culture and It carries a broad appeal that extends beyond its literal usage.

### G. Open Ended

A BOOMERANG emoji would be a unique addition to the Unicode Standard. It would complement existing cultural icons and sporting equipment, along with the proposed kangaroo emoji in Unicode 11. It rises in status above many other similar items, for its simplicity and iconic shape, and would not open the floodgates to hunting-themed Emoji.

#### H. Already Representable

There are currently very limited ways to represent Australian culture in emoji, and none that are inclusive of Indigenous Australians.

#### I. Logos, brands, UI icons, signage, specific people, deities

The proposed BOOMERANG emoji does not represent a specific logo, brand, UI icon, sign, person or deity. Although a number of large companies produce boomerangs no single company owns the overall design.

### J. Transient

Boomerangs have been in use for up to 50,000 years and despite their limited traditional and modern use the image of a two-wing non-returning boomerang is still a widely recognised cultural icon.

#### K. Faulty Comparison

A boomerang is a unique addition to the Unicode Standard.

### L. Exact Images

The proposed emoji does not require an exact image to be distinguishable. It allows for many variations in colour and style that will still be identifiable given the basic form.

## **Author Biographies**

**Callum Ponton** is an Australian designer and marketer. He grew up in rural Western Australia, studied in Melbourne, and now calls Sydney home. He hopes to have better luck sending boomerang emoji than he had actually throwing a boomerang.

**Jacqui Maher** is a journalist, software engineer, and New Yorker living in Australia. She loves figuratively expressing herself whilst picking up Aussie slang, and she looks forward to coming back to the boomerang emoji repeatedly.

**Justin Stankovic** is an Indigenous Australian of the Gunai Kurnai clan from Gippsland located in Victoria. He became a master of the boomerang during his teenage years as he transitioned from a boy to a man and received training in the art of using the boomerang during this period from his tribal Elders. He is currently studying to become a school teacher and enjoys liaising between Indigenous and Non-Indigenous Australians.