Proposal for Emoji: Anvil

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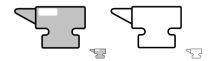
1. Identification: anvil

a. Keywords: heavy, weight, metal, blacksmith, metalwork

b. Category: Objects > Tools

2. Images:

a. Color and black&white example images



b. Licence: These images are licenced under a CC BY-SA 4.01 licence

- 3. Factors for Inclusion
 - a. Expresses multiple concepts: Yes
 - Represents the idea of "heavy things"
 - In contrast with "light things" like feather >
 - 2. Other heavy things are not specifically heavy, but an anvil is very associated with the idea of heavy
 - ii. Represents the idea of "accidents": anvils are used extensively in cartoon media as falling objects
 - iii. Represents "repair", as anvils are used to repair metalwork
 - iv. Can be used to illustrate the idea of "dropping a bombshell"
 - b. Can be used with other emoji to convey additional concepts: Yes
 - i. Can be combined with person and a Zero Width Joiner (ZWJ) to create "blacksmith" job
 - ii. Can be combined with any emoji and a Zero Width Joiner (ZWJ) to create a "squished" version of that emoji
 - 1. compression Q could also be used for this
 - iii. Can be used with the cloud ♣ emoji to represent "anvil clouds" 2
 - c. Breaks new ground: Yes
 - i. Some tool emoji exist but there is nothing for blacksmithing, which is important in every culture. Existing tool emoji include:

 - hammer and pick

 pick
 hammer and wrench
 toolbox
 screwdriver
 carpentry saw
 - ii. There is no emoji to broadly represent metalwork. Related emoji include:
 - 1. gear 🔆 chains 👯 old key 🎤

¹ https://creativecommons.org/licenses/by/4.0/deed.en

² https://en.wikipedia.org/wiki/Cumulonimbus incus

- iii. Anvils are important historical devices for a metalworking society. Other related historical devices include:
 - 1. scales 414 alembic 宗

d. Is legible and visually distinctive: Yes

- There are many different shapes and types of anvil. The shape proposed by this document is representative of a whole class of anvils.
- ii. The anvil shape is recognisable as it is used throughout media like children's cartoons without prior explanation
- e. Completes an incomplete category: N/A
- f. Is needed for compatibility with popular existing systems: N/A
- g. Has a high usage level
 - i. In popular culture
 - Anvils are referenced often in TV shows, such as "Where did all the Anvils go?" from "Gilmore Girls" 34
 - 2. From Wikipedia⁵: "A typical [...] anvil [...] is a standard prop for cartoon gags, as the epitome of a heavy and clumsy object that is perfect for dropping onto an antagonist. This visual metaphor is common, for example, in Warner Brothers' Looney Tunes and Merrie Melodies shorts, such as those with Wile E. Coyote and the Road Runner."

ii. In video games

Anvils are incredibly pervasive throughout video games.

A few examples include:

Minecraft⁶ - Terraria⁷ - Starbound⁸ - Valheim⁹ - V-Rising¹⁰ - World of Warcraft¹¹ - Runescape¹² - The Elder Scrolls V: Skyrim¹³ - Roblox Islands¹⁴ - Stardew Valley¹⁵ - Sun Haven¹⁶ - Nightingale¹⁷ - Dwarf Fortress¹⁸ - Wizard101¹⁹ - ARK: Survival Evolved²⁰ - Eco²¹ - Muck²² - Core Keeper²³ - Necesse²⁴ - Northwind²⁵ - Dragon Quest Builders 2²⁶ - Guild Wars 2²⁷ - Dead Poly²⁸ - Divinity: Original Sin²⁹ - Colony Survival³⁰

³ https://www.youtube.com/watch?v=OKyKppdysh8

https://annotatedgilmoregirls.com/2018/02/06/anvil/

⁵ https://en.wikipedia.org/wiki/Anvil#Television and film

⁶ https://minecraft.fandom.com/wiki/Anvil

⁷ https://terraria.fandom.com/wiki/Anvil

⁸ https://starbounder.org/Anvil

⁹ https://valheim-wiki.com/Smith's anvil

¹⁰ https://vrising.gaming.tools/workstations/tm_craftingstation_anvil

¹¹ https://www.wowhead.com/object=192628/anvil

¹² https://runescape.wiki/w/Anvil

¹³ https://elderscrolls.fandom.com/wiki/Anvil (Smithing)

¹⁴ https://robloxislands.fandom.com/wiki/Anvil

¹⁵ https://stardewvalleywiki.com/Anvil

¹⁶ https://sunhaven.wiki.gg/wiki/Anvil

¹⁷ https://nightingale-labs.com/nightingale/structures/anvil/

¹⁸ https://dwarffortresswiki.org/index.php/DF2014:Anvil

¹⁹ https://wizard101.fandom.com/wiki/Anvil

²⁰ https://ark.fandom.com/wiki/Smithy

https://wiki.play.eco/en/Anvil

²² https://muck.fandom.com/wiki/Anvil

²³ https://core-keeper.fandom.com/wiki/Anvils

²⁴ https://necessewiki.com/Iron Anvil

²⁵ https://northwinds.fandom.com/wiki/Anvil

²⁶ https://dqb-2.fandom.com/wiki/Anvil

https://wiki.guildwars2.com/wiki/Anvil

²⁸ https://deadpolygame.fandom.com/wiki/Crafting

²⁹ https://divinityoriginalsin.wiki.fextralife.com/Anvil

³⁰ https://colonysurvival.fandom.com/wiki/Bronze Anvil

iii. As audio

- 1. The anvil "clang" sound effect is used and distributed extensively (see soundboards: pixabay³¹, myinstants³², pond5³³, deadsounds³⁴)
- 2. From Wikipedia³⁵: "Anvils have been used as percussion instruments in several famous musical compositions, including [28 items]"

iv. In tradition

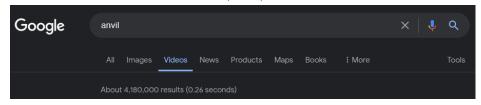
For example, anvils have a high historical importance in Gretna Green³⁶ in Scotland, where they have become symbols of weddings, and priests there referred to as "anvil priests"

v. Search Frequency

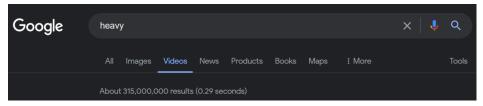
For all trend results, the search for "heavy" is also included, as it is deemed a relevant search term related to the anvil.

1. Google Video Search:

About 4,180,000 results³⁷ (anvil)

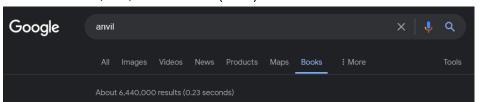


About 315,000,000 results³⁸ (heavy)

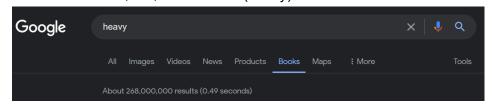


2. Google Books:

About 6,440,000 results³⁹ (anvil)



About 268,000,000 results⁴⁰ (heavy)



^{31 &}lt;a href="https://pixabay.com/sound-effects/search/anvil/">https://pixabay.com/sound-effects/search/anvil/

³² https://www.mvinstants.com/en/search/?name=anvil

³³ https://www.pond5.com/search?kw=anvil&media=sfx

https://deadsounds.com/anvil-sound-effects

³⁵ https://en.wikipedia.org/wiki/Anvil#Music

https://en.wikipedia.org/wiki/Gretna_Green

https://www.google.com/search?tbm=vid&q=anvil

³⁸ https://www.google.com/search?tbm=vid&q=heavy

³⁹ https://www.google.com/search?tbm=bks&q=anvil

⁴⁰ https://www.google.com/search?tbm=bks&g=heavy

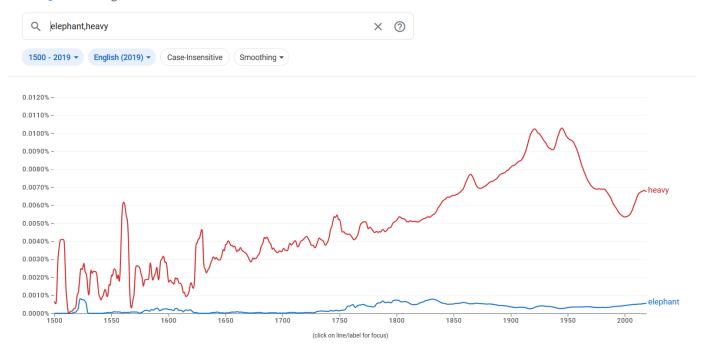
3. Google Books Ngram Viewer:

For Anvil⁴¹

(click on line/label for focus)

For Heavy⁴²

Google Books Ngram Viewer



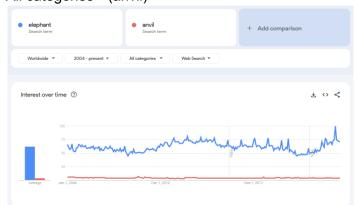
4. Google Trends: Web Search

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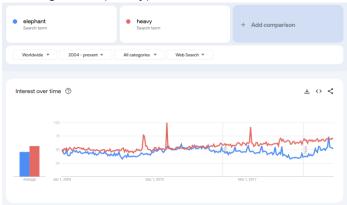
https://books.google.com/ngrams/graph?content=elephant%2Canvil&year_start=1500&year_end=2019&corpus=en-201942

 $\underline{\text{https://books.google.com/ngrams/graph?content=elephant\%2Cheavy\&year_start=1500\&year_end=2019\&corpus=en-2019}$

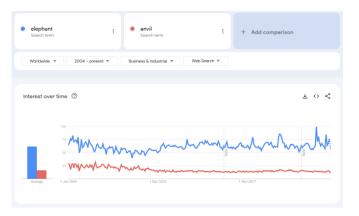
All categories⁴³ (anvil)



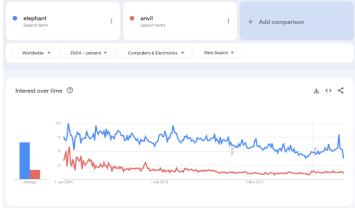
All categories⁴⁴ (heavy)



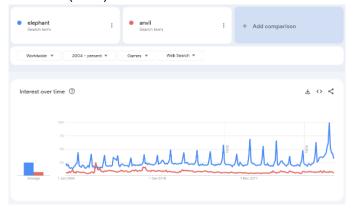
Business & Industrial⁴⁵ (anvil)



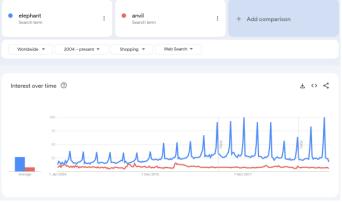
Computers & Electronics⁴⁶ (anvil)



Games⁴⁷ (anvil)



Shopping⁴⁸ (anvil)



5. Google Trends: Image Search

⁴³ https://trends.google.com/trends/explore?date=all&g=elephant.anvil

https://trends.google.com/trends/explore?date=all&g=elephant.heavy

⁴⁵ https://trends.google.com/trends/explore?cat=12&date=all&g=elephant,anvil

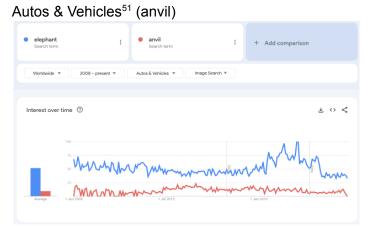
https://trends.google.com/trends/explore?cat=5&date=all&q=elephant.anvilhttps://trends.google.com/trends/explore?cat=8&date=all&q=elephant.anvilhttps://trends.google.com/trends/explore?cat=8&date=all&q=elephant.anvilhttps://trends.google.com/trends/explore?cat=8&date=all&q=elephant.anvilhttps://trends.google.com/trends/explore?cat=8&date=all&q=elephant.anvilhttps://trends.google.com/trends/explore?cat=8&date=all&q=elephant.anvilhttps://trends.google.com/trends/explore?cat=8&date=all&q=elephant.anvilhttps://trends.google.com/trends/explore?cat=8&date=all&q=elephant.anvilhttps://trends.google.com/trends/explore?cat=8&date=all&q=elephant.anvilhttps://trends.google.com/trends/explore?cat=8&date=all&q=elephant.anvilhttps://trends.google.com/trends/explore?cat=8&date=all&q=elephant.anvilhttps://trends.google.com/trends/explore?cat=8&date=all&q=elephant.anvilhttps://trends.google.com/trends/explore?cat=8&date=all&q=elephant.anvilhttps://trends.google.com/trends/explore?cat=8&date=all&q=elephant.anvilhttps://trends/explore?cat=8&date=all&q=elephant.anvilhttps://trends/explore?cat=8&date=all&q=elephant.anvilhttps://trends/explore?cat=8&date=all&q=elephant.anvilhttps://trends/explore?cat=8&date=all&q=elephant.anvilhttps://trends/explore?cat=8&date=all&q=elephant.anvilhttps://trends/explore?cat=8&date=all&q=elephant.anvilhttps://trends/explore?cat=8&date=all&q=elephant.anvilhttps://trends/explore?cat=8&date=all&q=elephant.anvilhttps://trends/explore?cat=8&date=all&q=elephant.anvilhttps://trends/explore?cat=8&date=all&q=elephant.anvilhttps://trends/explore?cat=8&date=all&q=elephant.anvilhttps://trends/explore?cat=8&date=all&q=elephant.anvilhttps://trends/explore?cat=8&date=all&q=elephant.anvilhttps://trends/explore?cat=8&date=all&q=elephant.anvilhttps://trends/explore?cat=8&date=all&q=elephant.anvilhttps://trends/explore?cate=all&q=elephant.anvilhttps://trends/explore?cate=all&q=elephant.anvilhttps://trends/explore?cate=all&q=elephant.anvilhttps://trends/explore?cate=all&q=elephant.anvilhttps://trends/explore?cate=all&q=el

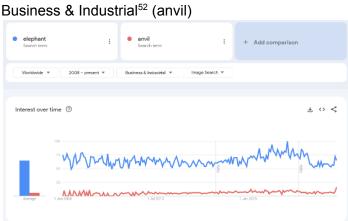
⁴⁸ https://trends.google.com/trends/explore?cat=18&date=all&g=elephant,anvil

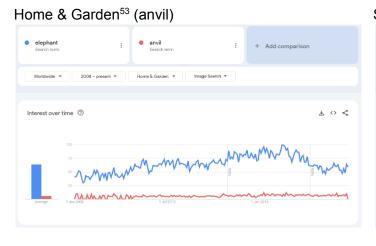
All categories⁴⁹ (anvil)

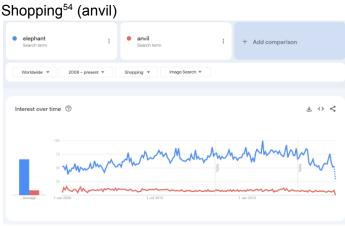
All categories⁵⁰ (heavy) + Add comparison Interest over time ②











https://trends.google.com/trends/explore?date=all 2008&gprop=images&g=elephant,anvil

https://trends.google.com/trends/explore?date=all 2008&gprop=images&g=elephant.heavy

https://trends.google.com/trends/explore?cat=47&date=all 2008&gprop=images&q=elephant,anvil

https://trends.google.com/trends/explore?cat=12&date=all_2008&gprop=images&q=elephant,anvil https://trends.google.com/trends/explore?cat=11&date=all_2008&gprop=images&q=elephant,anvil https://trends.google.com/trends/explore?cat=18&date=all_2008&gprop=images&q=elephant,anvil https://trends.google.com/trends/explore?cat=18&date=all_2008&gprop=images&q=elephant,anvil

4. Factors for Exclusion

- a. Already represented: No
 - i. Other heavy things are not specifically heavy, but an anvil is very associated with the idea of heavy. Other heavy things include:
 - whale
 delephant
 person lifting weights
 filing cabinet
- b. Overly specific: No
 - i. Some tool emoji exist but there is nothing for blacksmithing, which is important in every culture. Existing tool emoji include:
- c. Open-ended: No
 - . Anvils may look different to one another, but are overall a unique object.
- d. Transient: No
 - i. Anvils have existed for thousands of years in every culture involving metalworking.
- e. Justified by an existing emoji: N/A
- 5. Other information: N/A

Works Used

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