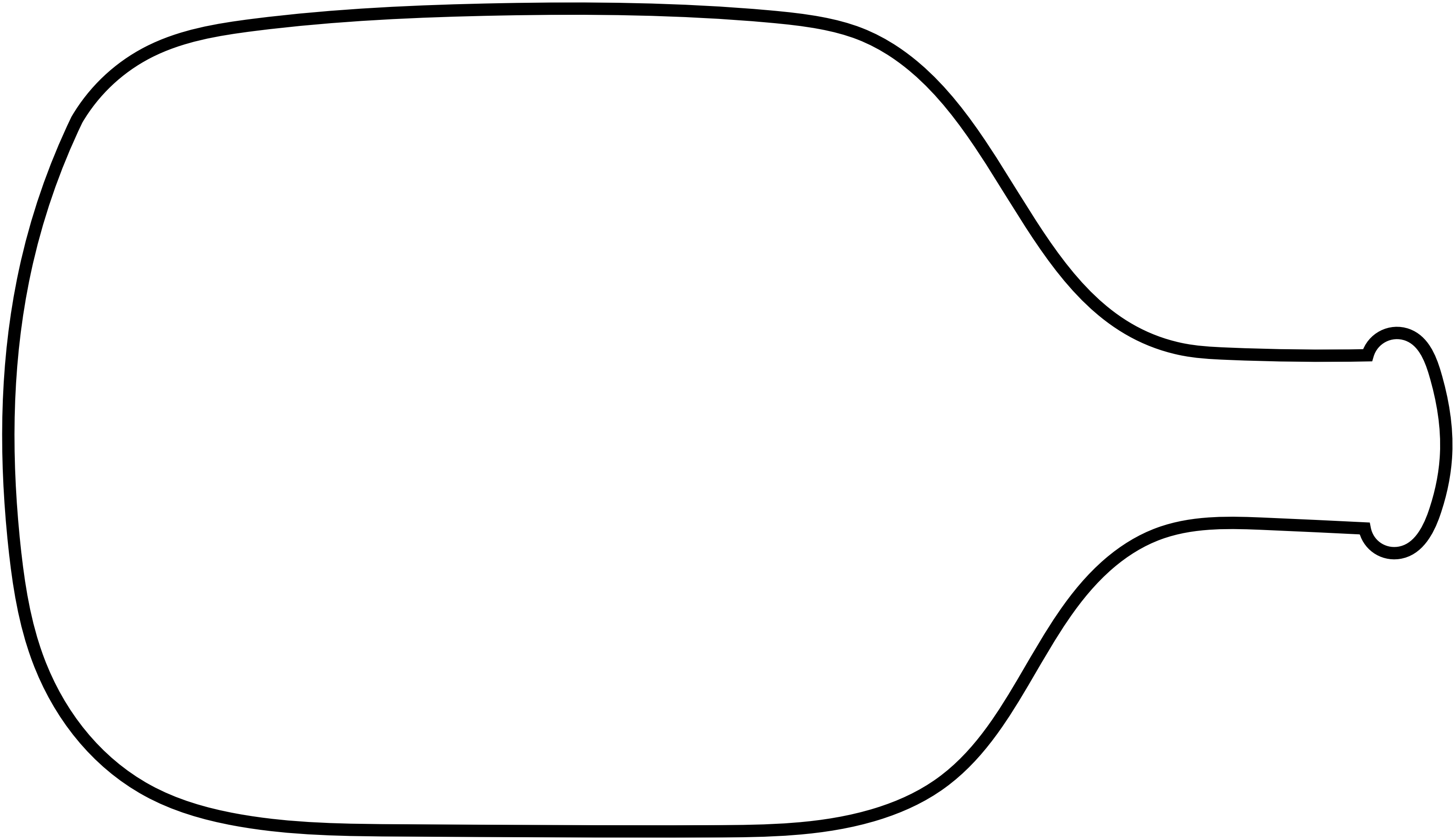


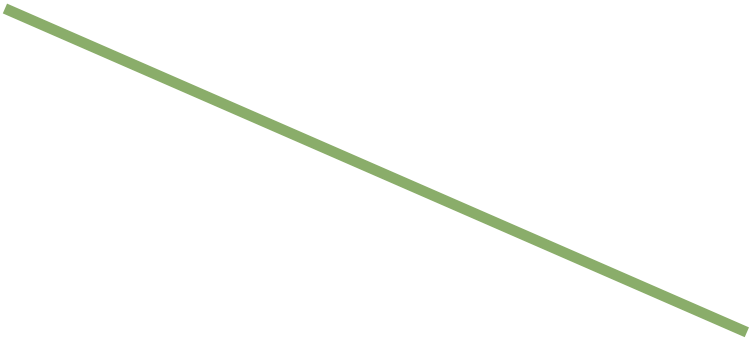
CCBY-SARstudio

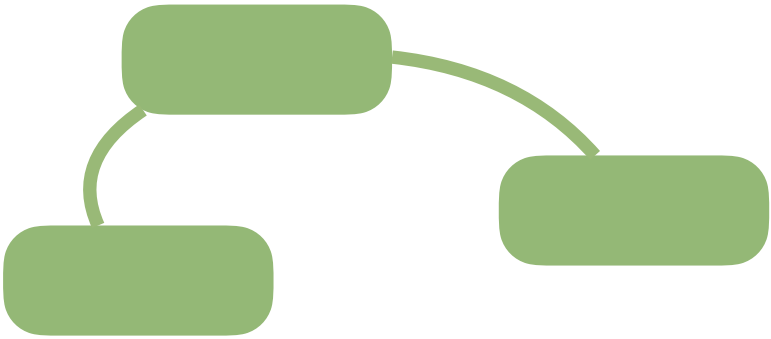


i. Extraneous - lost to distractions

iii. **Intrinsic** - inherent difficulty

iii. Germane - encoding effort



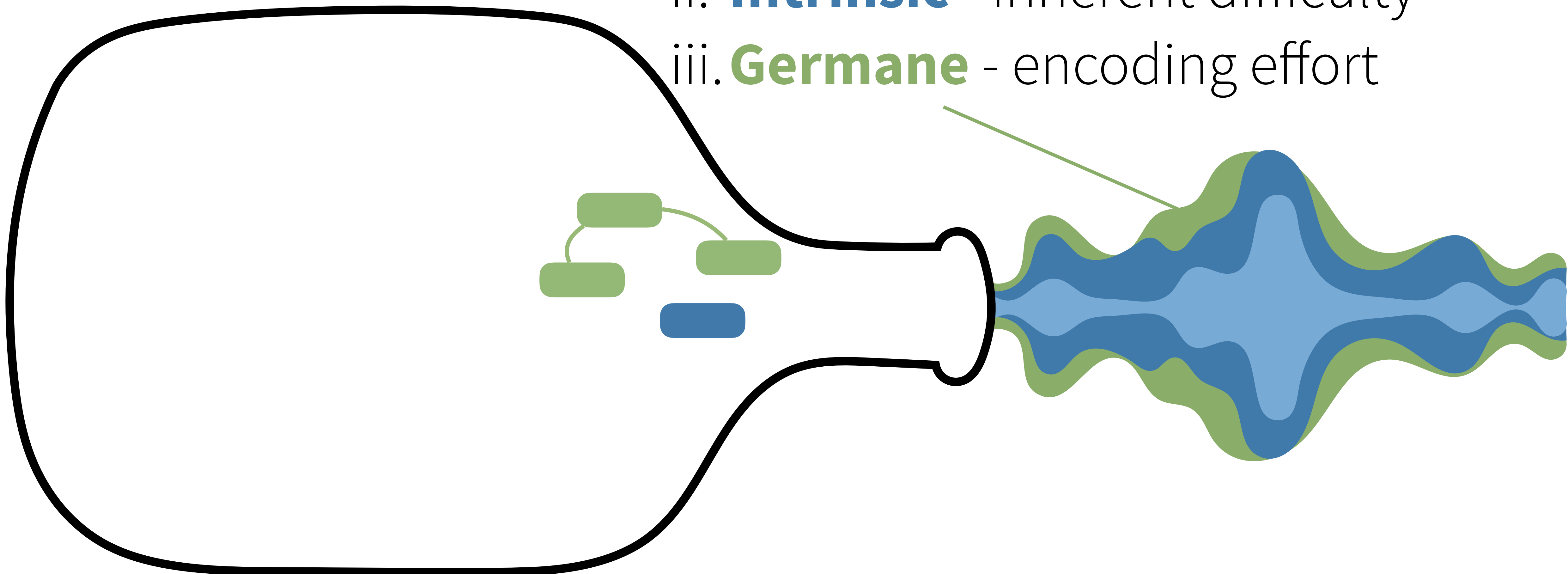




Cognitive Load Theory

Cognitive Load Theory

- i. **Extraneous** - lost to distractions
- ii. **Intrinsic** - inherent difficulty
- iii. **Germane** - encoding effort



Cognitive Load Theory

```
# total_length(["red", "green", "blue"]) => 12
define total_length(list_of_words):
    total = 0
    for each word in list_of_words:
        total = total + word.length()
    return total
```