# A potential third layer within praying in English: A linguistic-cognitive analysis

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**Abstract**
*The purpose of this article is to go one step further in our exploration, on the relationship between prayer and English language. In this case we continue our quest, by adding one more layer of depth to the main core of the exploration. Thus, instead of focusing on "praying about praying in English", we will focus on the idea of "praying about meta-praying in English" to then see what we find on the way, with the help of an algorithm.*

**Keywords:** *English, meta-praying, praying in English, SWA-algorithm.*

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## I.  INTRODUCTION

The quest for depth in the exploration of the connection between the concept of prayer and English language, has yielded the next step of research: focusing on praying about meta-praying in English, instead of just praying about praying in English (Alvarez, 2025). We will explore more about this in the following sections.

## II.  THEORETICAL FRAMEWORK

### 2.1 English language

English language is a West Germanic language belonging to the Indo-European language family. English is closely related to the Frisian, German, and Dutch languages. It originated in England and is the dominant language of the United States, the United Kingdom, Canada, Australia, Ireland, New Zealand, and various island nations in the Caribbean Sea and the Pacific Ocean (Britannica, n.d.).

### 2.2 Meta-praying in English

Praying about praying in English or meta-praying in English, is a concept/process that can in turn be conceptualized as the second layer of depth within the dynamics of prayer. "Meta-praying in English" for that matter, has helped us gain an understanding about language and cognition. Additionally, we can make it work together with the concept of prayer in its simplest form (layer one), to make the third layer of praying in English visible (Alvarez, 2018, 2019b, 2023, 2025).

**2.3 Prayer**

Prayer, for the purpose of this research, can be conceived as the first layer within Prayer/ "Prayer" Duality. It was conceptually pinpointed in 2018, to show inconsistencies in and between Chomskian and Skinnerian linguistics (Alvarez, 2018; Chomsky, 2008; Skinner, 1958). This layer, as a concept, is one of the foundations of the sample sentence we will be working on through this article.

**2.4 SWA-algorithm**

SWA-algorithm can be conceptualized as a system of automatic process/product of writing, in the field of science. This definition is one of the alternatives among the many possible definitions of this concept and we have chosen this one for the purpose of this research (Alley, 2013; Alvarez, 2019a, 2020, 2025; Brown, 2012; Chikuni & Khan, 2008; D'Alleva, 2005; MacArthur et al., 2008; Peat et al., 2013; Wingersky et. al., 2008).

## III. DISCUSSIONS

**3.1 General considerations**

Before the discussions, let us pay attention to the following grammatical and non-semantic sentence:

Flavorless salty ideas pray about meta-praying in English unconsciously

From this sentence, we can see that the process of prayer in English can be even more meta-procedural than in second layer of praying in English, in this case through a third layer (Alvarez, 2023, 2024, 2025; Chomsky, 1957). In this case the first layer is prayer in English, second layer is prayer about prayer in English and third layer is praying about meta-praying in English. What else can be said on the matter at hand? Maybe there is an underlying algorithm behind these insights. Just like in previous research, let us assume an algorithm of some kind, specific to writing, can develop ideas on praying about meta-praying in English. The algorithm to be considered in this case is SWA-Algorithm, which aims at facilitating scientific writing through a process of automation (Alley, 2013; Alvarez, 2019a, 2020, 2025; Brown, 2012; Chikuni & Khan, 2008; D'Alleva, 2005; MacArthur et al., 2008; Peat et al., 2013; Wingersky et al., 2008). The main ideas in this article will be developed through this algorithm.

**3.2 Discussion 1: SWA-Algorithm applied to praying about meta-praying in English**

Once the Algorithm of SWA (Scientific Writing Automation) (Alley, 2013; Alvarez, 2019a, 2020, 2025; Brown, 2012; Chikuni & Khan, 2008; D'Alleva, 2005; MacArthur et al., 2008; Peat et al., 2013; Wingersky et al., 2008) has been activated, we can proceed to elaborate on this topic, in this case praying about meta-praying in English. Therefore, it may be possible an algorithm or an algorithm layer like the one proposed for the second layer of prayer in English (Alvarez, 2025), is there. This algorithm, or meta-algorithm, has then, the potential to perform the operations required to pray about meta-praying in English. Now the algorithm SWA may produce further ideas on this algorithm or meta-algorithm. The following subsection will shed more light on this.

**3.3 Discussion 2: A potential (meta-)algorithm for praying about meta-praying in English**

So at this point of the discussions, we are in position of discerning whether an algorithm (or meta-algorithm for that matter) has the potential to play a role and have a place within praying about meta-praying in English. It looks like, based on what SWA-algorithm may generate on this matter, that no algorithm or meta-algorithm is involved in this third layer of praying in English. It looks like this amount of depth is too much for SWA to hold. Therefore, it seems more progress on this is not possible for Scientific Writing Automation and the analysis must end up here.

## IV. CONCLUSION

Through this article, we have explored the matter of praying about meta-praying in English, with the help of SWA-algorithm. It was found a third layer of prayer may be there in the activity of praying in English, and that no potential algorithm or meta-algorithm plays a role within praying about meta-praying in English.

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