

Open Practices Disclosure

Manuscript Title: The role of semantic interpretability and syntactic legality in complex nonword recognition

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2. Was the analysis plan registered prior to examination of the data or observing the outcomes? If no, explain.** Yes
3. Were there additional registrations for the study other than the one reported? If yes, provide links and explain.* No
4. Were there any changes to the preregistered analysis plan for the primary confirmatory analysis? If yes, explain** In Experiment 3, we opted for a model including a three-way interaction between the investigated variables (stem*interpretability*legality), rather than two two-way interactions specified in the preregistration (stem*interpretability + stem*legality). This choice was made to ensure a more complete analysis, since the model including the three-way interaction automatically computes the two two-way interactions, as well.
5. Are all of the analyses described in the registered plan reported in the article? If no, explain.* Yes

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