**Supplementary Materials**

Experimental stimuli. Asterisks indicate sentences excluded from the additional analysis for eliciting plausibility scores lower than 4 on a scale from 1 (not at all plausible) to 9 (very plausible). Note that when a sentence was categorized as implausible, both the low- and high constraining homophone and control word sentence were excluded from the analysis.

---

**Low-constraining sentences**

1. **bay** – **hug**
   On their trip to Italy the travelers saw a large bay.
   On that rainy day the old man gave that woman a hug.

2. **beat** – **nose**
   The boy with the glasses enjoyed the beat.
   The girl with the pony tail had a beautiful nose.

3. **bill** – **skin**
   At the end of the evening, she looked surprised at the bill.
   At the end of the day she had a beautiful skin.

4. **bone** – **lion**
   In my mother’s soup you can always find a bone.
   In the zoo you can see more than one lion.

5. **boss** – **rush**
   After a long ride we finally reached the boss.
   After a long day at work we had to rush.

6. **bull** – **page**
   The man suddenly realized that he had to deal with a dangerous bull.
   The writer just imagined that he had written his last page.

7. **cook** – **fast**
   At last it turned out to be a very good cook.
   At last we noticed that he was really fast.
8. **cow** – **bag**
There was a lot of damage because of this terrible cow. *
There was too much food to put in one bag.

9. **day** – **boy**
After that car accident my sister had a terrible day.
After that search they finally found a boy.

10. **hook** – **farm**
Because the little girl had been bad, she had to sit in a room with a scary hook. *
Because she wanted an active life, she had bought a very big farm.

11. **lake** – **soft**
They went for a walk and suddenly saw a lake.
They were surprised to notice that it was not so soft.

12. **lane** – **king**
If you want to go to the museum, then follow this lane.
If you want to go to the city, maybe you will see the king.

13. **lead** – **risk**
The answer to that question was given by a lead. *
The crime was committed by the murderer who had taken more than one risk.

14. **leaf** – **wine**
When you walk in the forest, there is a chance that you find a leaf.
When you go shopping, it is nice to buy some wine.

15. **list** – **wing**
Everything that is written on that sheet is just a list.
Everything is fine, except that there is a problem with the wing.

16. **mail** – **fork**
After only five minutes Ann finished her last mail.
After only two months the child learned how to use a fork.

17. **mess** – **safe**
The woman opened the door of the room and the only thing she saw was a mess.
She opened the door of the bathroom and saw that everything was safe.
18. mood – silk
They did not dare to disagree with the director’s proposal because there was not enough mood. *
The girl did not like that very much because the only thing she wanted was silk.

19. pet - fox
The boy’s birthday present was a new pet.
The woman’s greatest fear was to be killed by a fox.

20. plane – towel
The couple enjoyed a romantic afternoon sitting in the plane. *
My sister asked for her birthday a new towel.

21. praise – poison
He said that he is an important person, and that’s why he wants praise.
Because he had no idea what he wanted, he asked for poison. *

22. pray – claw
Some people say they want nothing else but pray.
Some days I am really afraid of that claw. *

23. proof - widow
If you want to be sure about something you need the right proof.
If you want to go to the cemetery, you should join that widow.

24. raise – elbow
That man showed his appreciation for that woman by giving her a nice raise.
The child fell of his bike and had now a painful elbow.

25. room – wife
Now that she earns more money she has a lot of room. *
Now that he is a little bit older he really wants a wife.

26. slim – deaf
John loves his new girlfriend because she is so slim.
Marc does not like discussing that topic because he is deaf.

27. tail – meat
While we were washing the dog, the child looked at the tail.
While we were eating a salad, my father ate meat.
28. **track** – **taste**
After we figured out how the murderer killed his victim we lost every **track**. *
After she had that car accident she lost every **taste**.

29. **vet** – **spy**
Because our cat was very skinny, we had to ask for some **vet**. *
Because our neighbors do not like my brother, they said he is a **spy**. *

30. **way** – **old**
You will never find what you are looking for if you keep searching in that **way**.
You will have to drink a lot of milk if you want to become **old**.

---

**High-constraining sentences**

1. **bay** – **hug**
An area of water bordered by land is what we call a **bay**.
On the day Mary was sad, her friend comforted her with a kiss and a **hug**.

2. **beat** – **nose**
The boy with the glasses listened to a song with a heavy **beat**.
The girl with the pony tail had a cold and had to blow her **nose**.

3. **bill** – **skin**
At the end of the evening she said she had to pay the **bill**.
At the end of the summer she had a tanned **skin**.

4. **bone** – **lion**
In my mother’s garden the dog is hiding a **bone**.
In the zoo you can see the king of the animals, which we call the **lion**.

5. **boss** – **rush**
After more than twenty years I was fired by my **boss**.
After lunch he was late and had to **rush**.

6. **bull** – **page**
The toreador suddenly realized that he had to deal with a dangerous **bull**.
The teacher just told the reading students that they had to turn a **page**.
7. **cook** – **fast**
At last the boss of the restaurant hired a new chef to **cook**.
At last he was on time because he drove really **fast**.

8. **cow** – **bag**
There was only one farmer able to milk that **cow**.
There was a person to put all the shopping goods in a **bag**.

9. **day** – **boy**
After twenty-four hours we were awake for one night and one **day**.
After these parents had four girls, they finally had a **boy**.

10. **hook** – **farm**
Because the captain lost his hand, he had replaced it with a sharp **hook**.
Because she wanted to breed cattle, she lived on a big **farm**.

11. **lake** – **soft**
They did not want to swim in the big see, but in a small **lake**.
They were buying pillows in a fabric that is very **soft**.

12. **lane** – **king**
If you want to be precise, a street surrounded by trees is what we call a **lane**.
If you want permission, maybe you should ask the queen and the **king**.

13. **lead** – **risk**
The chief decided what his workers had to do, so he took the **lead**.
The man wanted to put all his money in that bet, and therefore took a great **risk**.

14. **leaf** – **wine**
When the fall is coming in September most trees are losing more than one **leaf**.
When you go to France for a holiday it is nice to have some cheese and **wine**.

15. **list** – **wing**
The teacher reads aloud every student’s name that is written on that **list**.
Everything is fine, except that this bird cannot fly because of a broken **wing**.

16. **mail** – **fork**
After work Ann always checks on her computer whether she has **mail**.
After only two months, the child learned how to eat with knife and **fork**.
17. **mess – safe**  
The burglars destroyed everything and really made a **mess**.  
She closed all windows and doors of her house, because that was for her the only way to feel **safe**.

18. **mood – silk**  
They wanted to cheer her up because she was in a **bad mood**.  
The girl wanted a new dress in an expensive fabric like satin or **silk**.

19. **pet – fox**  
The boy wanted a dog or a cat as a new **pet**.  
A red-brown animal with a fluffy tail that often kills chickens is a **fox**.

20. **plane – towel**  
The couple enjoyed a romantic flight sitting in the **plane**.  
My sister enjoys taking a bath to dry her then with a soft and fresh **towel**.

21. **praise – poison**  
The Bible says that the Lord is the person you should honor and **praise**.  
Because there were too many rats in the building, they were given **poison**.

22. **pray – claw**  
Some people are very catholic and go to church to **pray**.  
Some cats like trees, because they use them to sharpen their **claw**.

23. **proof – widow**  
If you want to put the criminal in jail you have to find the right evidence or **proof**.  
If your husband dies, you are what we call a **widow**.

24. **raise – elbow**  
The scientist asked his boss for more money, so he asked for a **raise**.  
The part of your body where your arm flexes is your **elbow**.

25. **room – wife**  
Now that she has three kids, she wants a house with more than one **room**.  
Now that they are married you should name them husband and **wife**.

26. **slim – deaf**  
John has lost a lot of weight, and now he is really thin and **slim**.  
Marc does not hear what you say because he is **deaf**.
27. **tail – meat**
While we were looking at the pig, it moved its curly **tail**.
While she was a vegetarian, she never ate **meat**.

28. **track – taste**
After the criminal escaped they could not find him, so they lost every **track**.
After she bought those new shoes, people complemented her with her good **taste**.

29. **vet – spy**
Because our cat was sick, we had to take her to the **vet**.
Because he gathers secret information about his enemies, we call him a **spy**.

30. **way – old**
You will be more popular when you live your life in a different **way**.
You will see that this book is suited for young and **old**.