For this task, a person had to read each sentence aloud and then remember the last word of each sentence. First are provided the words from the word lists used in the experiments. Then, the first set of sentences is those in which the last word rhymed. The second set of sentences is those in which the last word did not rhyme.

| Similar condition (Experiments 1 and 2) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| weird beard | jeered |  |  |  |  |
| run son | one |  |  |  |  |
| thistle missile | whistle |  |  |  |  |
| shirt flirt | hurt | dirt |  |  |  |
| addressconfessdistress | mistress |  |  |  |  |
| honey funny | sunny | bunny |  |  |  |
| go so | throw | glow | crow |  |  |
| laugh staff | half | draft | calf |  |  |
| fought bought | caught | sought | taught |  |  |
| fat that | sat | rat | hat | pat |  |
| squeal deal | wheel | meal | feel | steal |  |
| stone bone | clone | phone | moan | own |  |
| will pill | thrill | kill | spill | chill | drill |
| him rhythm | slim | gym | swim | limb | dim |
| crate bait | fate | date | hate | mate | weight |

Dissimilar condition (Experiments 1 and 2)

| spill | weight | glow |
| :--- | :--- | :--- |
| bone | one | throw |
| mate | missile | shirt |

honey bought sat bait
funny steal distress pat
half feel sunny whistle

| him | fate | son | crow | laugh |
| :--- | :--- | :--- | :--- | :--- |
| staff | swim | date | bunny | fought |

calf address sought dirt fa

| mistress | hat | caught | hurt | pill | squeal |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| hate | wheel | thrill | rat | slim | stone |  |
| kill | weird | limb | phone | meal | confess |  |
| run | flirt | own | jeered | chill | rhythm | that |
| draft | moan | go | gym | drill | thistle | beard |
| dim | crate | clone | deal | so | taught | will |

Similar condition (Experiment 2)

| first | burst | thirst |  |  |
| :--- | :--- | :--- | :--- | :--- |
| stout | bout | out |  |  |
| her | fur | blur |  |  |
| time | dime | crime | lime |  |
| wonder | under | blunder | thunder |  |
| mouse | spouse | house | blouse |  |
| my | cry | high | buy | fly |


| you | flew | clue | new | true |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| squat | hot | shot | dot | plot |  |  |
| work | clerk | jerk | smirk | perk | quirk |  |
| jump | dump | stump | bump | pump | clump |  |
| talk | chalk | walk | balk | hawk | stalk |  |
| shut | cut | rut | gut | hut | mutt | what |
| hit | fit | bit | sit | split | mitt | spit |
| man | can | hand | stand | tan | ban | fan |


| Dissimilar condition (Experiment 2) |  |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| sit | stalk | bout |  |  |  |  |  |
| my | clump | blouse |  |  |  |  |  |
| bump | stand | mouse |  |  |  |  |  |
| mutt | bit | hot | dime |  |  |  |  |
| thunder | house | blur | work |  |  |  |  |
| squat | true | can | quirk |  |  |  |  |
| thirst | fly | mitt | rut |  | ban |  |  |
| dot | cut | wonderman |  | you |  |  |  |
| shut | high | fan | talk | clue |  | $l$ |  |
| balk | fur | under | what | hut | dump | $l$ |  |
| first | new | lime | chalk | buy | stout |  |  |
| cry | split | burst | perk | walk | jump |  |  |
| hand | smirk | her | fit | spouse | plot | pump |  |
| flew | time | blunder | crime | hawk | split | jerk |  |
| out | tan | clerk | hit | shot | gut | stump |  |

## Materials used for reading span

Similar condition (Experiments 1 and 2)
What would come after this day would be inconceivably different, it would be real bleak. In order to postpone the business trip, he canceled his engagements for the week.

On the desk where she wrote her letters was a clutter of objects coated in dust. I imagined that he had been thinking things over while the secretary was with us.

Filled with these dreary forebodings, I fearfully opened the heavy wooden door. When I got to the big tobacco field I saw that it had not suffered any more.

According to the results from the survey, Robert Redford is the most liked Hollywood star. He tolerated another intrusion and thought himself to have the most patience by far. There are days when the city where I live wakes in the morning and seems bizarre.

All students that received an A on the midterm were exempt from any further testing. After winning the championship, the team celebrated for an entire week without resting. The boisterous laughter of the children erupted when they learned that he was only jesting.

I was so surprised at this unaccountable apparition, that I was speechless for a while.

In comparison to his earlier works, the musician had developed a unique and enthralling style. I'm not certain what went wrong but I think it was because he was cruel and vile.

The devastating effects of the flood were not fully realized until months passed. Jane's relatives had decided that her gentleman friend was not one of high class. The rain and howling wind kept beating against the rattling window glass.
The woman hesitated for a moment to taste the onions because her husband had to fast.
A small oil lamp burned on the floor and two men crouched against a wall, watching me. And now that a man had died some unimaginably different state of affairs must come to be. He covered her mouth with both hands to keep anyone from hearing her plea.
The announcement of it would resound throughout the world, penetrate across the remotest sea.
He pursued this theme, still pretending to seek for information to quiet his own fear.
The young business executive was determined to develop his housing projects within the year.
The taxi turned up Michigan Avenue, where they had a clear view of the pier.
John became annoyed with Karen's bad habits of smoking and drinking too much beer.
The brilliant trial attorney dazzled the jury with her astute knowledge of the case.
Slicing it out carefully with his knife, he folded it without creasing the face.
I will not shock my readers with a description of the cold-blooded butchery that took place.
When in trouble, children naturally hope for a miraculous intervention by a man from space.
He stuffed his jacket into his pants and fastened the seatbelt before the race.
The sound of an approaching train woke him, and he started to his feet.
One problem is that there appears to be no defense against someone who wants to cheat. The lieutenant sat beside the man with the walkie-talkie and stared out at the entire fleet. He stood there at the edge of the crowd while they were singing, and he tried to remain discrete. The old lady talked to her new neighbor on her weekly walks down the street.

The weather was very unpredictable that summer so no one made plans too far in advance. The only plausible explanation was that the use of steroids led to her abilities becoming enhanced.
Clenching his fists even tighter, he steadied himself while waiting in his stance.
The entire town buzzed about the rumors of the politician's controversial romance.
These splendid melancholy eyes were turned upon me from the mirror with a fleeting glance.
The keynote speaker was inarticulate, not well read, and I became incredibly bored. The words of human love have been used by the saints to describe their vision of the lord. With shocked amazement and appalled fascination Marion looked at the sword. He listened carefully because he had the weird impression that he knew the chord. In a flash of fatigue and fantasy, he saw a fat Indian sitting beside him in the ward. He had seen his father put it away on many occasions, he knew exactly where the gun was stored.

It is possible, of course, that life did not arise on the earth at all.

The reader may suppose that I had other motives, besides the desire to escape the law. He laughed sarcastically and looked as if he could have poisoned me for that flaw. The poor lady was thoroughly persuaded that she was not long to survive this fall. Standing across from the outlaw, he knew that at any moment he would have to draw. Despite the unusually calm weather, the campers were weary of a possible squall.

Due to his gross inadequacies as director, the board demanded that he resign.
The basic characteristic of the heroes in the preceding stories is that they were divine. Without tension there could be no balance either in nature or in mechanical design.
He sometimes considered suicide but the thought was too oppressive to remain in his mind.
Circumstantial evidence indicated that the two rival gangs were conspiring to align.
His wife bawled upon hearing of the tumor, even though he told her it was benign.
Dissimilar condition (Experiments 1 and 2)
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## Similar condition (Experiment 2)

The old man tossed pieces of bread to some pigeons while he sat on a park bench. The boy knew how to fix the bike, but he could not remember where he put the wrench.

Tom couldn't believe his luck, he could finally afford a mattress that was soft. The auditorium was dead silent, the only noise I heard came from a man who coughed.

I asked my father if it was my turn to take out the trash and he said that it was. For weeks he had been trying to grow a beard, but all that he had on his chin was fuzz.

The family panicked when the batteries in the remote control were out of power. The only good thing about waking up this early was having hot water in the shower. It was such a beautiful day that he stopped on his way to work to admire a flower.

She was furious when they delivered her new end table and she saw that it had a notch. There was nothing that he enjoyed more than finishing off an entire bottle of scotch. She hated these nights, all the shows were reruns and there was nothing to watch.

The water sprayed from the hydrant and hit him in the face with unbelievable force. Rumors were spreading about him and he wanted to find out who was the source. The cowboy carefully adjusted the saddle and reigns before getting on his horse.

She was full of useless trivia and information, but she did not know the answer to this. The strawberry cheesecake tasted so wonderful, she felt it was pure bliss. He wasn't sure what to expect at the end of the date, but he was hoping for a kiss. The army made a really good sales pitch and the boys got in line to enlist.

The protestors circled the clinic and held each other's hands to form a chain. He was very inept around the house, he didn't even know how to unclog a drain. She thought her outfit was perfect until she noticed that her skirt had a stain. The fight was a blur to him, the only thing he remembered was the intense pain.

It took many years before people accepted that the earth was round.
She remained crouched behind the sofa, afraid to make the slightest sound. I couldn't find my wallet, so I returned to the store to check the lost and found. He was so frustrated because no matter what he did he couldn't lose that last pound.

After leaving the doctor's office he was convinced the man was a quack. His wife complained that his new jacket was ugly and made him take it back. Kids everywhere hope that Santa arrives at their house with lots of toys in his sack. For hours he pondered whether he should play baseball or try out for track.
Their two week vacation to Florida was almost over, it was now time to pack.
It seemed like the more he scratched the worse it would itch.
Many women fantasize about falling in love with a handsome man who is rich. The kids looked around suspiciously, they were trying to figure out who was the snitch. Everyone on the street was convinced that the woman in the corner house was a witch.

The cigarette was flung out the window and landed on the side of the road in a ditch.
He was wakened in the morning by a wet slobbery kiss from his dog.
The other kids at school teased her all the time and said she looked like a hog.
The intensity of the fire was starting to dwindle so he added another log.
He had worked in the harbor for years, but he still wasn't used to the fog.
The cousins thought back about when they were young and played near the bog.
The cruise ship was heading right for him, he had no choice but to jump from his boat.
After the party it was still warm, so he walked outside without his coat.
She did not mind having a runny nose, but she couldn't stand the sore throat. The barbarians charged the castle recklessly and some of them fell into the moat. Even though he saw it with his own eyes, he still couldn't believe that the raft could float. The politician rambled for twenty minutes when the reporter asked him for a quote.

After scoring low on a test, the child was permanently labeled as dumb.
Not wanting to hand out any money, Sean avoided eye contact with the bum.
He finally made first string and was ready to start when he broke his thumb.
She devoured the entire bag of cookies without missing a single crumb.
At the fruit stand she picked out some tomatoes, an orange, and a plum.
My dog listens to me almost all of the time, except when I tell him to come.
He decided that it was about time for a diet, his pants were really feeling tight.
The circus clown put on his big floppy shoes and painted his face white.
The businessman drove off in his car after he and his girlfriend had a fight.
Before falling asleep, she set her book down and turned off the light.
He thought for a minute but could not remember how to get to the site.
She was persistent during the argument because she was knew that she was right.

## Dissimilar condition (Experiment 2)

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