



# Brain Team



**Student Book**



**A psychological spin on a escape game  
where players must work together to  
Escape the brain and think fast!**








*A creative book by Cathy and Genesis*





## Who are you?

**Look around the table, imagine you are all medical students who shadow Dr. Smith at Davison Hospital. Dr. Smith is a kind, funny soul who never misses a day of work. So one day when Dr. Smith does not show up everyone is worried. Not only was this unusual of him but it also occurred on arguably his favorite day of the year: the day of the staff holiday party. Call after call and you all just ended up talking to the voicemail machine. In hopes of taking matters into your hands, you all decide to go pay him a visit at his house to make sure everything is okay.**





# Outside Force

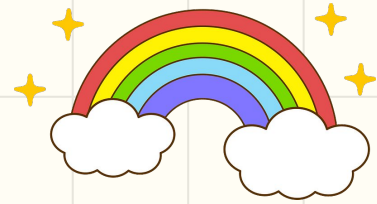
**You go outside and see that everyone's car has been stolen! The only way to be able to reach Dr. Smith is by boarding an ordinary school bus, or so you all thought. This is where your story truly begins. The bus shrinks, grows some wings, and it sure grants everyone's wish: finding Dr. Smith. However, one small turn caused you to end up in Dr. Smith's brain. Suddenly, one of your peers picks up this textbook.**



# Materials needed



**01 Any 30 minute timer**



**02 Any writing utensil**

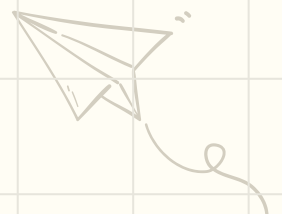
One per person

**03 Envelopes labeled #1,2,3,and 4**

Do not open until told to do so!!

**04 Sheets of paper**

We suggest scratch paper so you can keep track of notes and letters collected for the final 9 word





# Rules



**01**

The time limit is 30 minutes, it can be started after set up, when the brain map comes up.

Electronic devices are not to be used other than for a timer or as dice

**02**

**03**

Players must work on puzzles one at a time together in order to complete a 9 letter word

Envelopes can only be opened by one person who must not share the content unless otherwise specified

**04**



**05**

Puzzles must be completed in the order given by the “map”(Do not skip ahead: spoilers!!!)

Players are not allowed to guess the final word until the end, when indicated.

**06**





## Set up



**Ask your professor for the printout materials. From there you are all able to work on your own.**

**Make sure every material has been printed out, we suggest that color is used when printing. If not, ask your professor to follow the link on the facilitator instructions and show you the picture on a digital support .**





# **WARNING!**

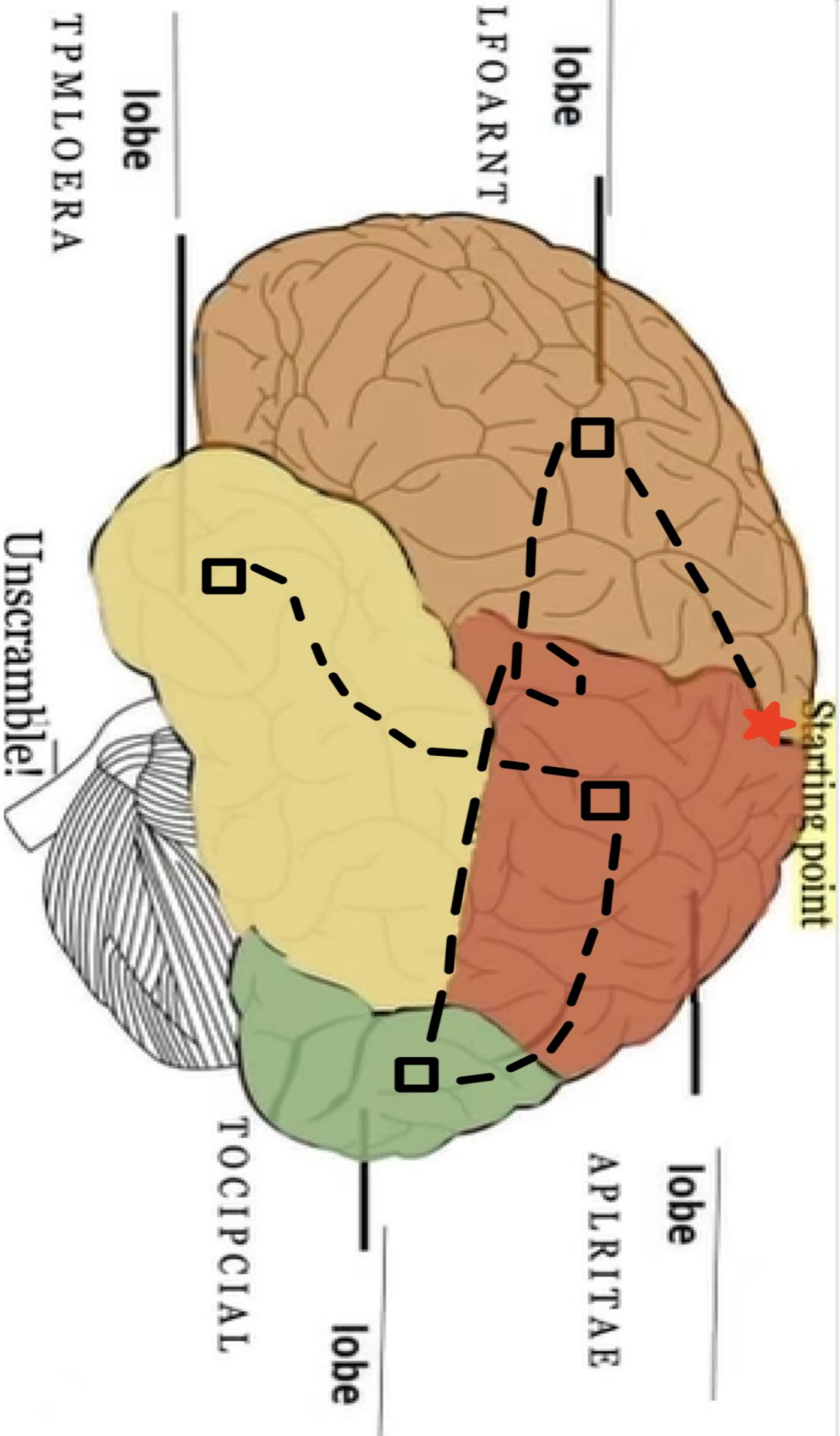
**Dr. Smith is sick with a mysterious illness, and you must work as a team to help him recover and find out what is afflicting him. Conquer each brain lobe back from the viruses, escape the brain, and find the name of the illness – all in time, so he can attend the yearly staff holiday party. Luckily you are given a map.**



**You now have a map, but it looks like all the names have been altered. You need to know where to go! Reorder all the letters and unscramble the name of the brain lobes, name the places you will visit, and then you'll be able to move!**







Starting point

lobe

LFOARNT

lobe

TPMLOERA

Unscramble!

lobe

APLRITAE

lobe

TOCIPCIAL



# Map Complete



**Great job team! You now know the names of the places you will visit. Travel your way down to the first stop: the Frontal Lobe. Beware of the viruses! You don't want to catch the same virus as Dr. Smith!**

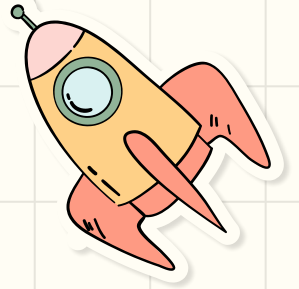
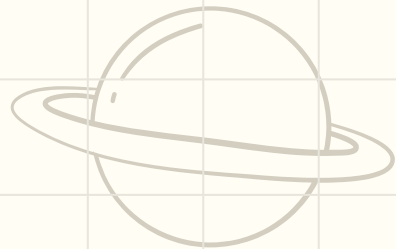
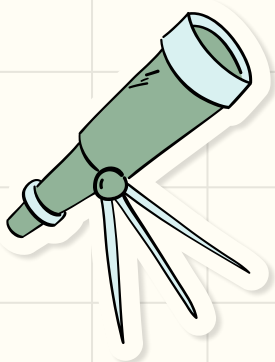




01


# Frontal Lobe - A puzzle!

Problem solving








# Envelope 1




**The frontal lobe of the brain is responsible for a lot of what we do including: voluntary movement, problem solving, reasoning and short-term memory. One of you simply put their frontal lobe work and says that you should open one of the envelopes. He is right! Time to put your problem solving skills to the test. You should now open envelope 1.**







## **Moving on**




**Good job! You've found important information that would be useful to understand Dr. Smith's illness.**

**However, you noticed that you are having trouble with your eyesight. Whatever may be the cause, everyone must partake in an eye examination!**



**You know what would help? Go to the occipital lobe! Please proceed to the next step on the map.**





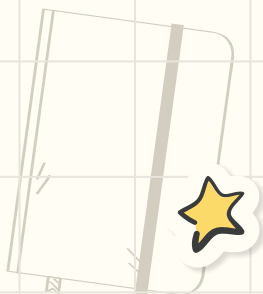
**02**



# Occipital Lobe - Pop Exam :D




Vision








## **Envelope 2**



**One of the occipital lobes function is visual processing. It decodes the messages received from your eyes so the rest of the brain can understand them.**

**You will all have to do some decoding for yourselves after seeing the content in envelope 2. You may now open envelope 2.**





## **Moving on**



**Good job! Once again you've successfully discovered helpful information to understand Dr. Smith's illness, and your eyesight recovers.**

**Keep solving puzzles and find clues! You're half way through.**



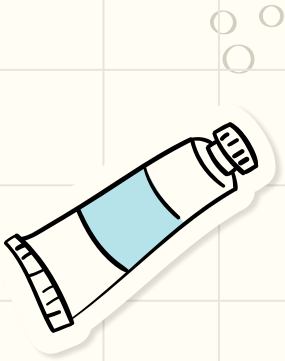
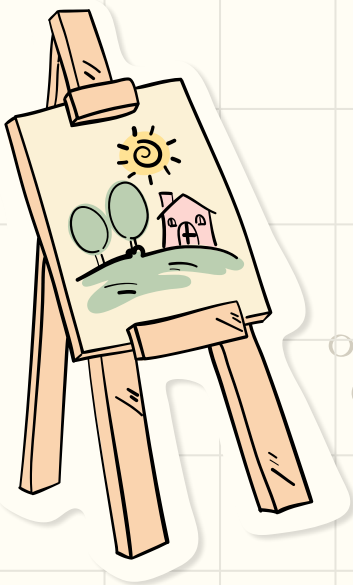




03


# Parietal Lobe

Somatosensation and proprioception







## Envelope 3




**Following the map, you've arrived at the Parietal lobe. All this walking and losing your eyesight and recovering it again has made some of your teammates dizzy. Some are not able to keep balance so they need a visual to remind them how to balance!**

**The parietal lobe is responsible for receiving and processing sensory input such as touch, pressure, heat, cold, and pain. To unlock the clues for this level, all of you need to apply sensory processing and draw!**



**Pick a team member to be the lead artist of the group. They may now open envelope 3.**








## Moving on



**You've done a fantastic job! Thanks to your outstanding teamwork, parietal lobe has recovered, and your friends have found their balance. Don't forget to grab the clue of Dr.Smith's illness.**



**On your way to the Temporal Lobe one of the viruses attacks one of your teammates. They begin to talk in an entirely different language. Proceed to the Temporal lobe so you can help your teammate pass an oral exam!**





04

# Temporal Lobe


## Oral Exam!

Language processing








## Envelope 4



**Functions of the temporal lobe include processing auditory information and encoding memories. You've successfully got all the other lobes back from the viruses. Now, all that's left is the temporal lobe to get Dr. Smith healed. Keep it up!**




**Only one person will be able to open envelope 4. All players roll their dice, the person with the lowest number will open the envelope. If players roll the same number they should roll again amongst themselves.**








## Moving on



**Good job! You've found all the information that would be useful to understand Dr. Smith's illness. You know the viruses are sneaky so it will be helpful to know that they mixed up the order of the letters given. The brain map can help you with this **order**.**




**Are you ready to guess the word?? Collect your nine letter clues :DD**







## What is the word?



**Dr. Smith went missing because he was sick, the 9 letter sickness. What has Dr. Smith caught? You only have one chance, if guessed correctly you will escape the brain and be able to give Dr. Smith the proper antibiotics so he can attend the staff holiday party. If not guessed correctly, the bus only had a 30 minute pass in Dr. Smith's brain so everyone must return to their normal sizes but Dr. Smith will be home sad during the party.**



**WARNING the next page reveals the 9 letter word. Ready?**





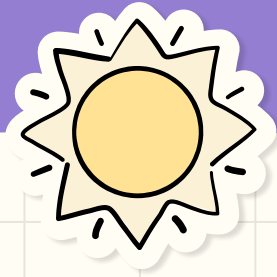
## The word



Unfortunately, Dr. Smith  
caught **Sinusitis** right before  
the staff holiday party.



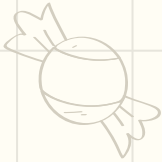




# The End!



**The game is now over, thank you for playing!**



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# Facilitators' notes link



Facilitator's Notes:

<https://docs.google.com/document/d/1pqAVCh0olsH21zyYUaR5SzJUIZEKPttUWNKHdGbG5sw/edit?usp=sharing>

