

KIDS, VAAYU & CORONA 7

: DECODING THE COVID-19 PUZZLES

(A COMIC TO ENHANCE PROBLEM-SOLVING SKILLS OF KIDS WITH FUN TO DEFEAT COVID-19)



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KIDS, VAAYU & CORONA 7

: DECODING THE COVID PUZZLES

(A COMIC TO ENHANCE PROBLEM-SOLVING SKILLS OF KIDS WITH FUN TO DEFEAT COVID-19)

The world around the children has changed due to the COVID-19 pandemic & they are silently observing & learning. Children must retain their natural curiosity & excitement to learn something new. Meaningful play & activities help kids to apply logic & creativity. Considering this, PGIMER-Chandigarh, India, & Panjab University-Chandigarh, India has created the 7th part of the KIDS, VAAYU & CORONA comic to engage them in active learning & thinking.

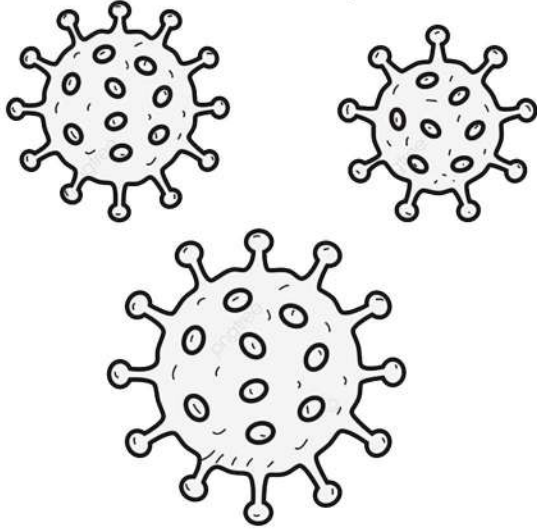
The COVID-19 pandemic has taught us many new normals, including studying online, but it has unavoidably exposed children to long-hours of screen time. The comic 'DECODING THE COVID-19 PUZZLES' will help to limit the screen-time by engaging kids through active learning. This will enhance the problem-solving skills of kids with fun & learn naturally about COVID-19 appropriate behavior to defeat the current & emerging near-future threats of infectious diseases.

This comic aims to help children develop problem-solving & structured experimentation abilities, including working in collaboration as a team. Let children ask a question, explore their creativity & imagination. They can use these skills later in life to face real-world challenges.



My 2021 COVID-19

Time Capsule



Name : _____

My Favorites

Healthy Meal :

Treat :

Movie :

T.V. Show :

Game :

Song :

Book :

Activity :

I wish to be :

About Me

Age :

Height :

Weight :

Shoe Size :

Grade :

Friends :

Hobbies :

Interests :

Photo

My Feelings

The Environment



STOP COVID-19

BRING BACK THE COLOURS TO LIFE



COVID-19 APPROPRIATE BEHAVIOR: CAN YOU LIST FOUR GOOD PRACTICES TO PROTECT YOURSELF & OTHERS FROM COVID-19?

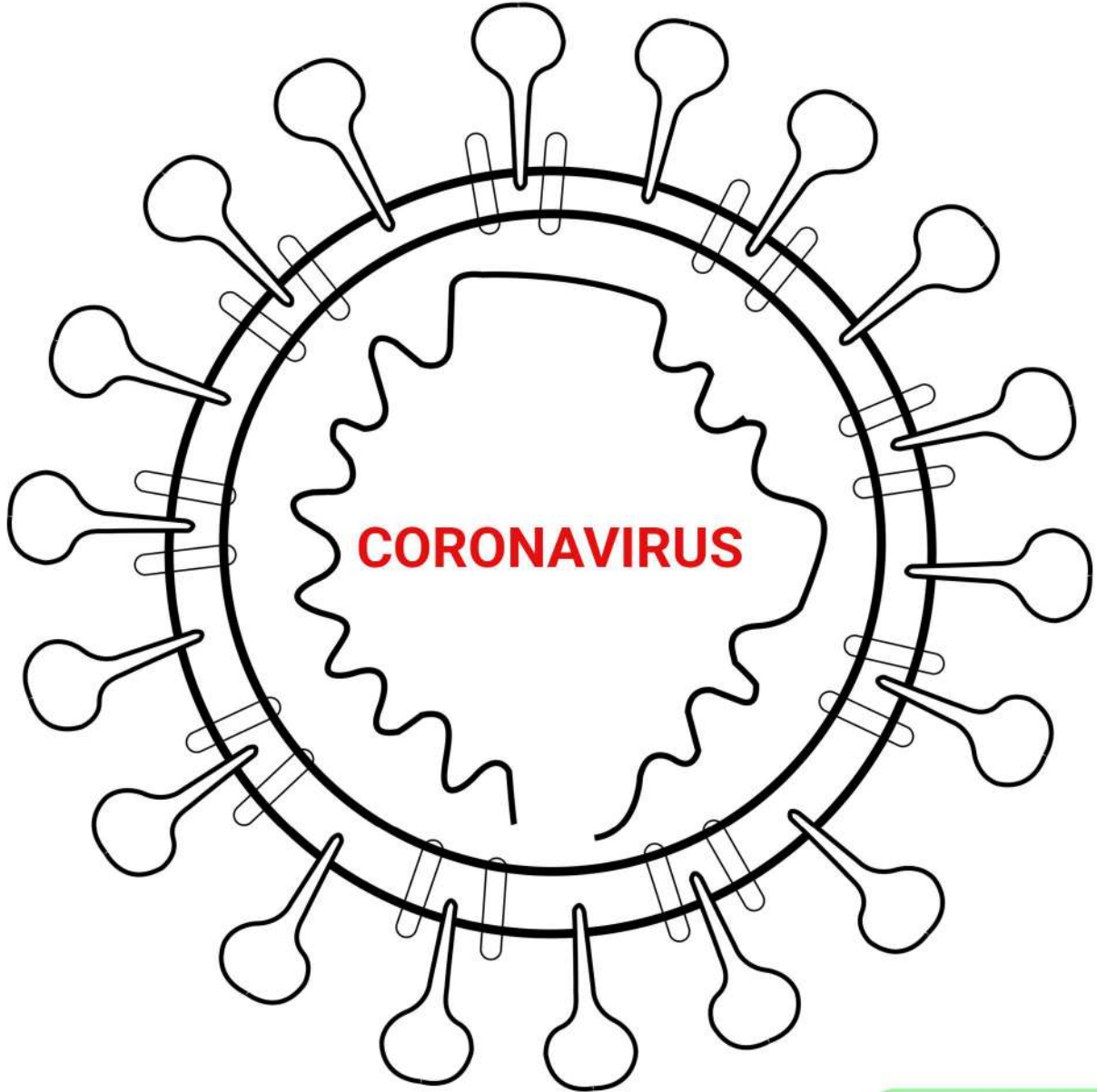
1. _____

2. _____

3. _____

4. _____

KNOW YOUR ENEMY : BREAK THE WALLS



COLOR ME

Membrane Protein

RNA

Spike Protein

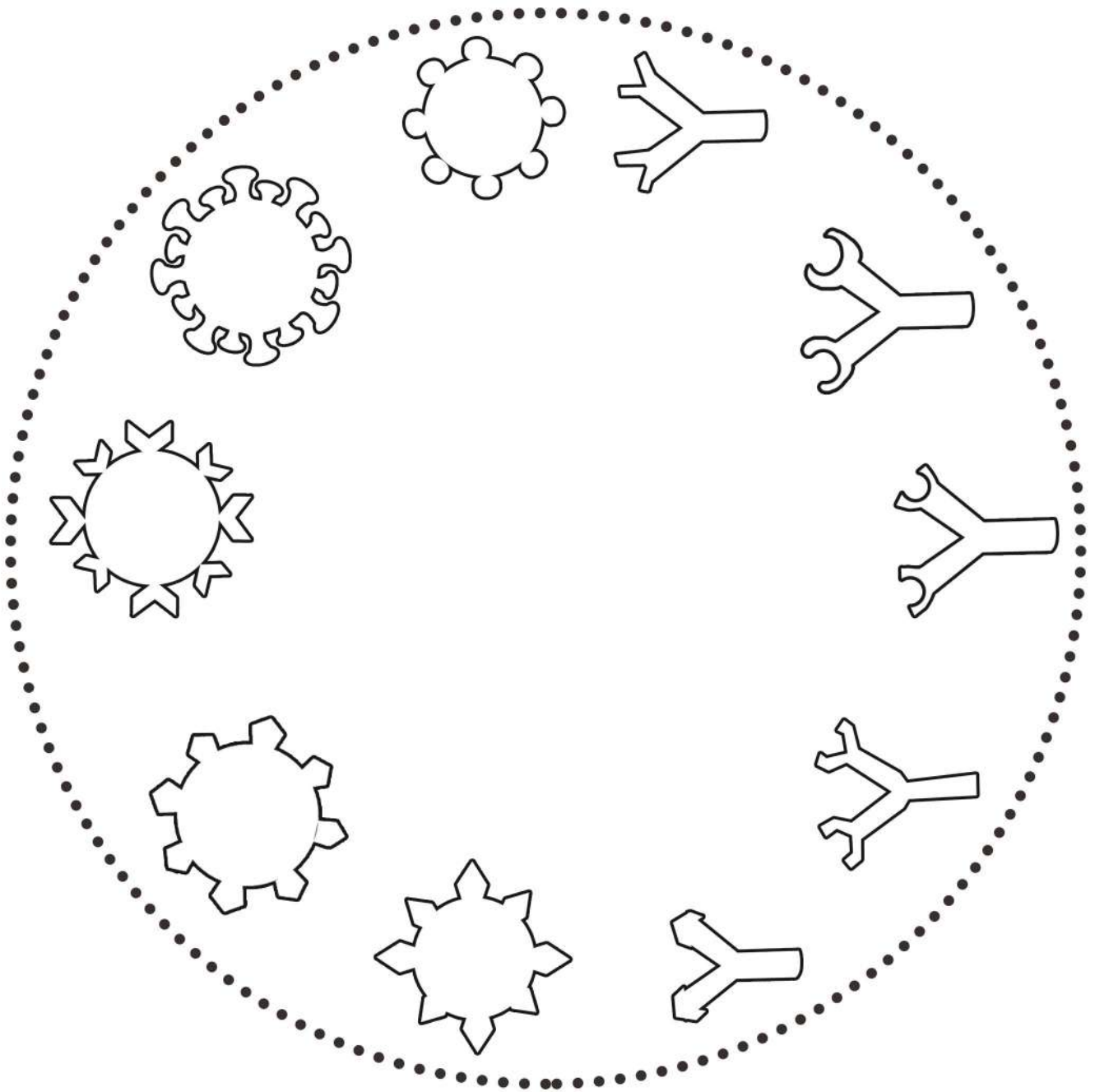
Nucleocapsid Protein

Envelope Protein

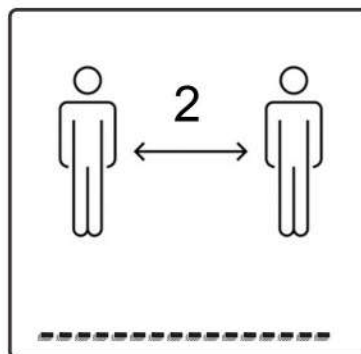
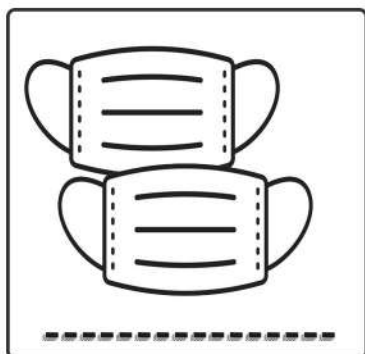


BUILD YOUR IMMUNITY

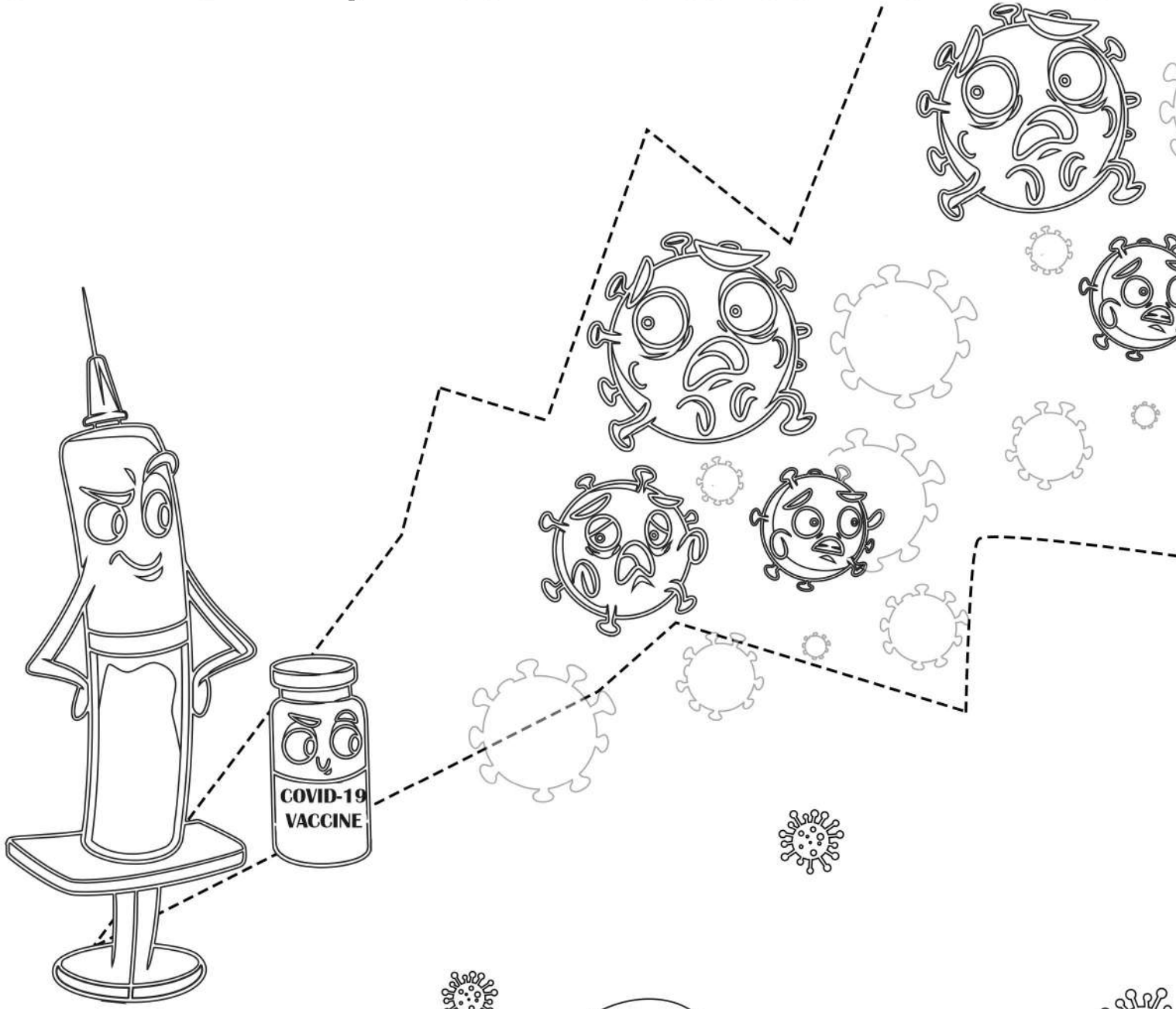
• MATCH THE RIGHT ANTIBODY TO KILL CORONAVIRUSES



IDENTIFY THE SYMBOL TO COVID-19 SAFETY



DON'T HASITATE, VACCINATE: COLOUR TO FREEDOM

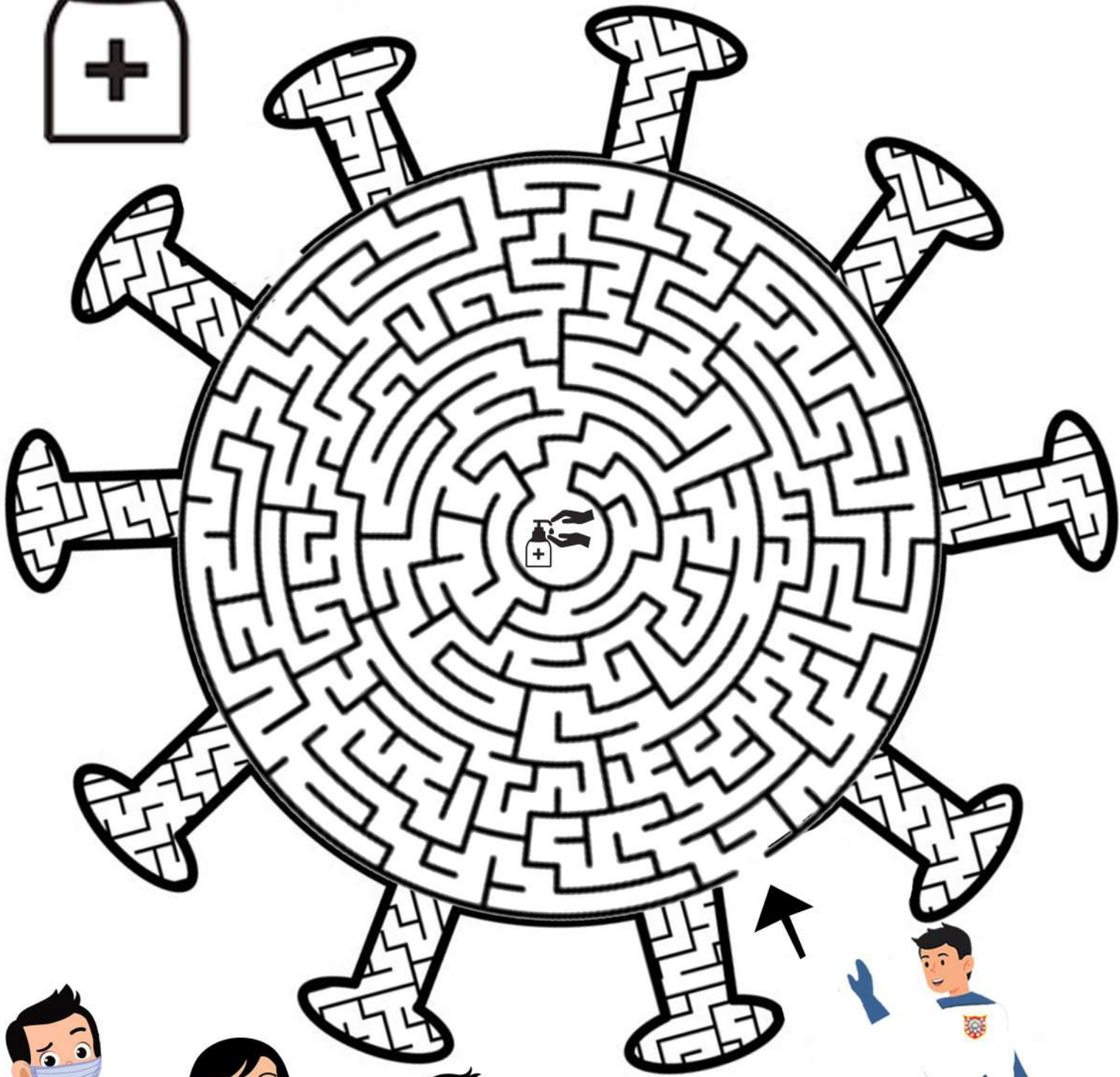


**I SAID NO
TO COVID-19**



COVID-19 MAZE PUZZLE

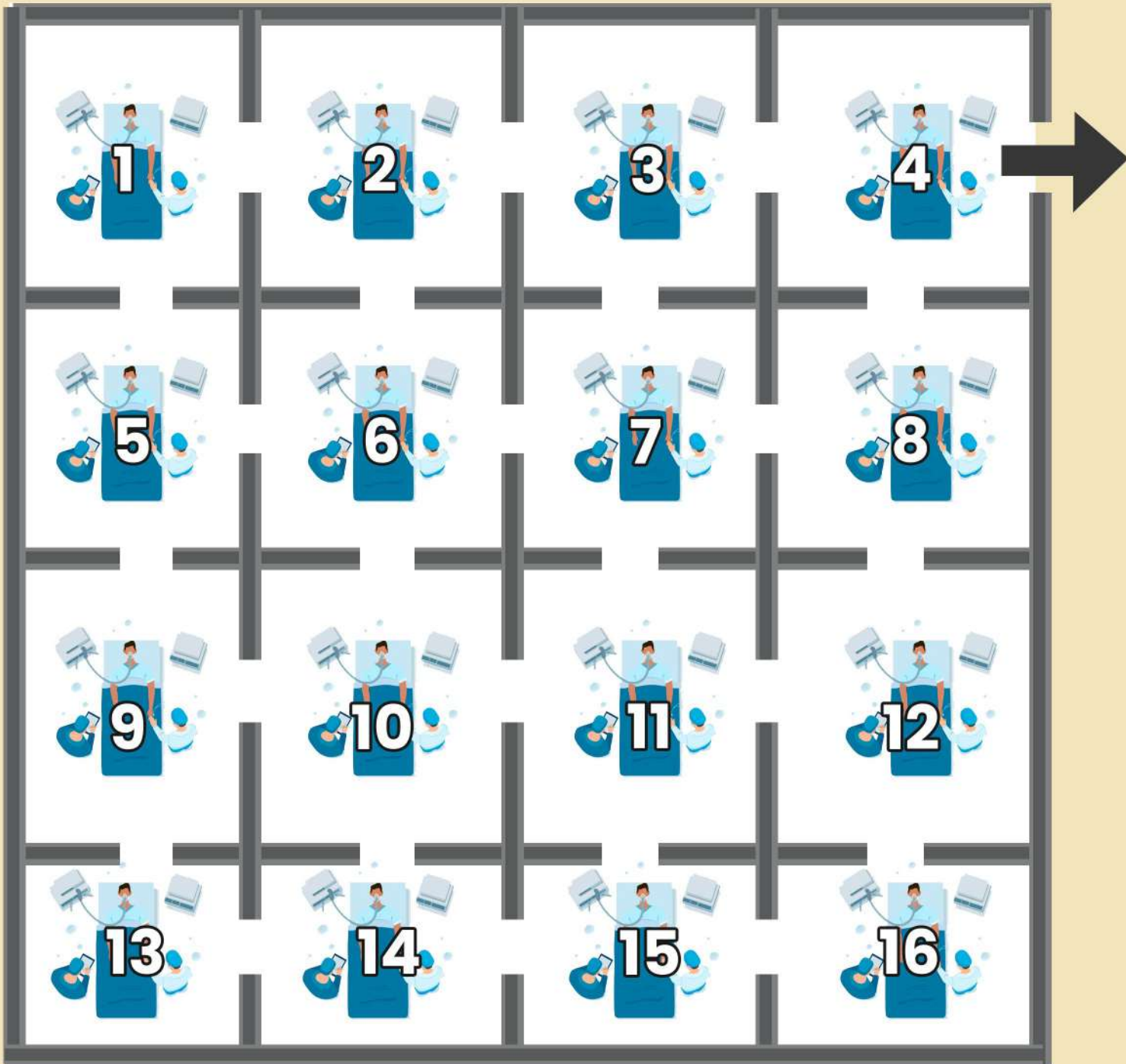
(HELP VAAYU TO FIND THE SANITIZER)



WASH YOUR HANDS



PATH TO COVID-19 SAFETY



A hospital has 16 ICU beds. Each room has a patient with a different illness. Currently DOCTOR is in room 13 & need to visit each patient & can visit only once. Can you help the doctor to do this & exit from room 4 ?



MY MASK : MY SAFETY

How many



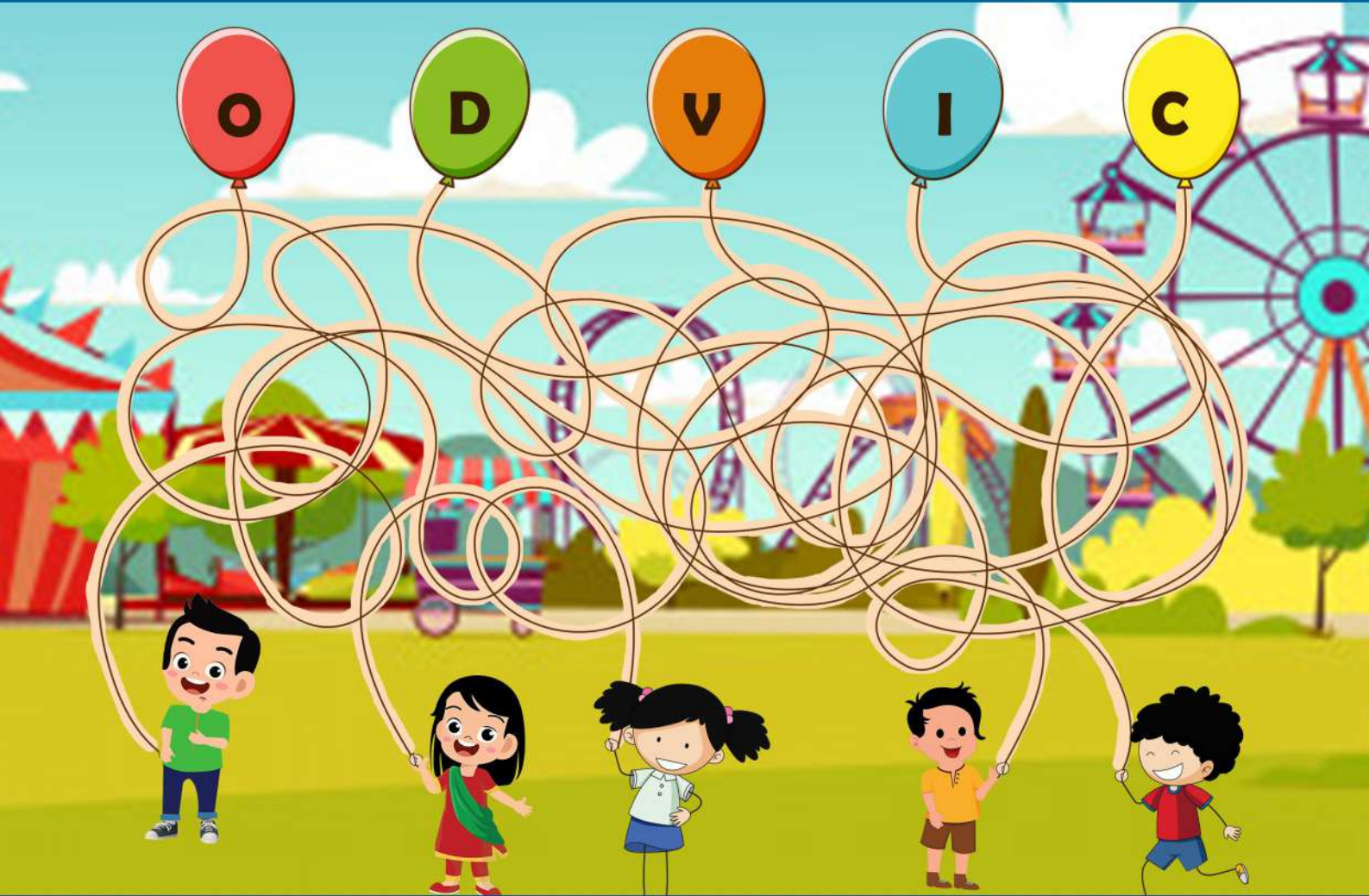
IMPROVE THE EFFECTIVENESS: DOUBLE THE MASK

Can you help & mark those who break the safety ?

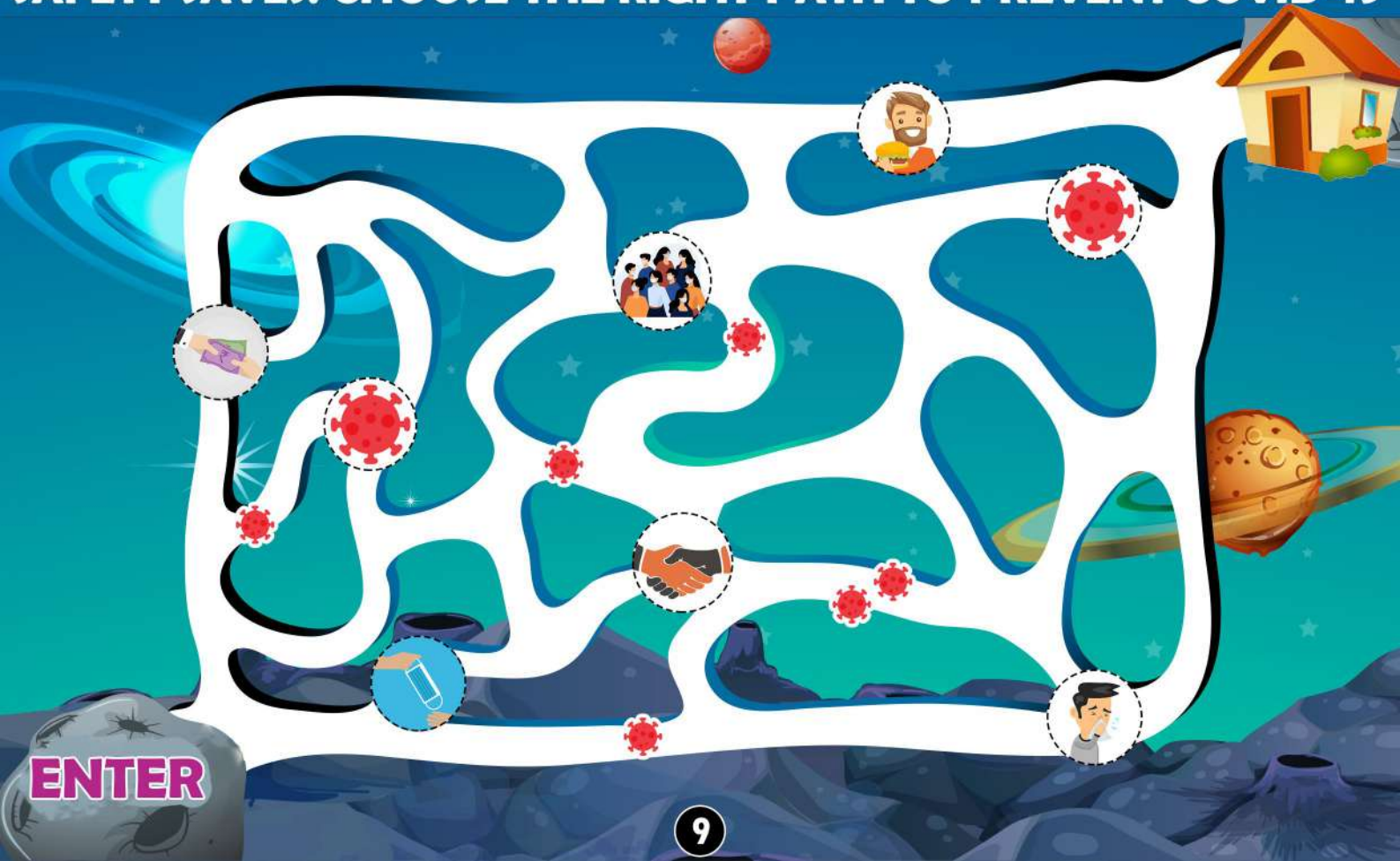
Which is the rightway to wear double masks?



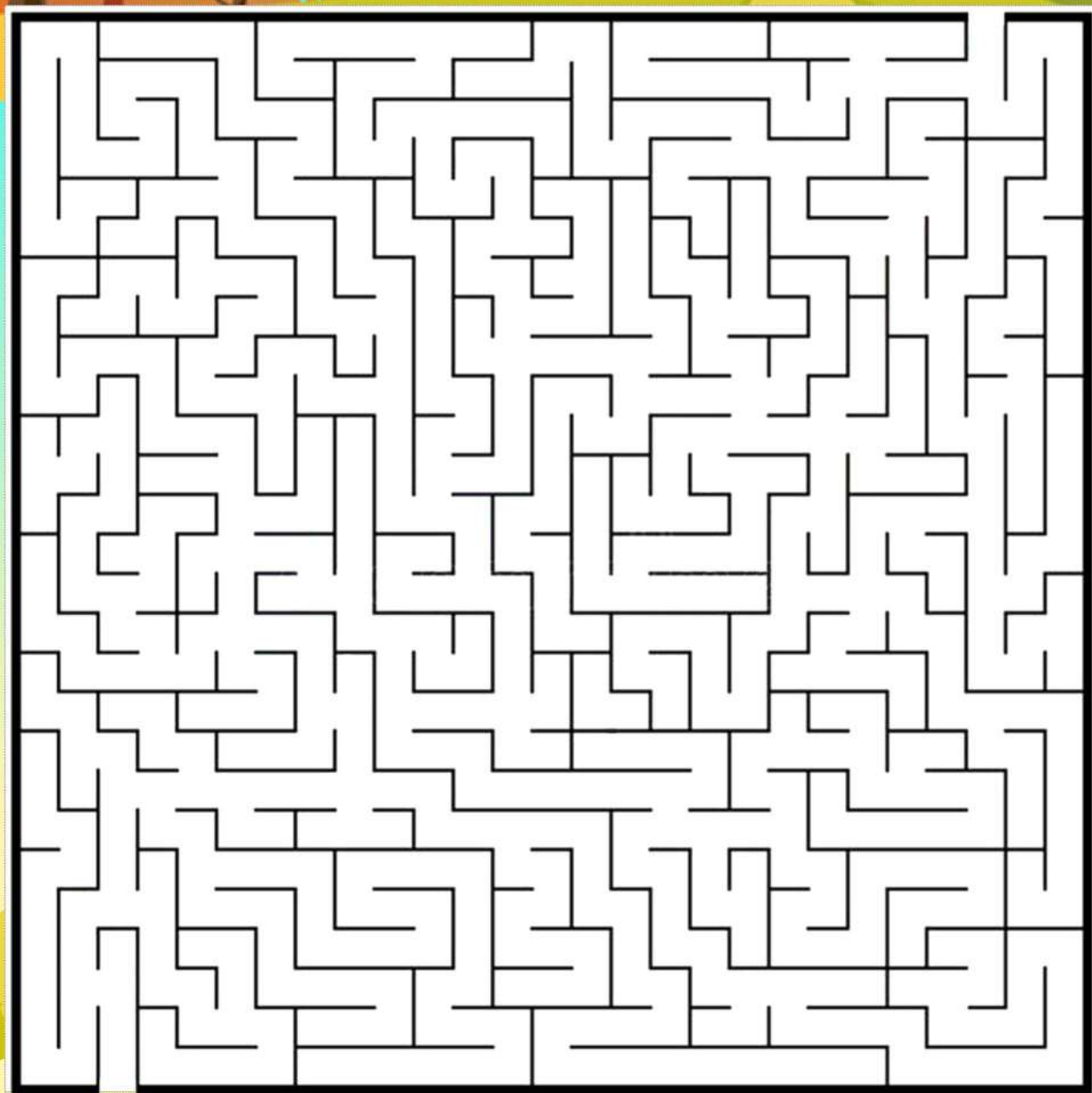
COVID-19 PUZZLES



SAFETY SAVES: CHOOSE THE RIGHT PATH TO PREVENT COVID-19



DO GAJ DOORI: KEEP VAAYU AT SAFE DISTANCE FROM COVID-19



COVID APPROPRIATE BEHAVIOR

: IDENTIFY SMART KIDS



GOVERNMENT SCHOOL



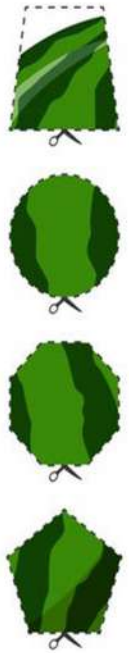
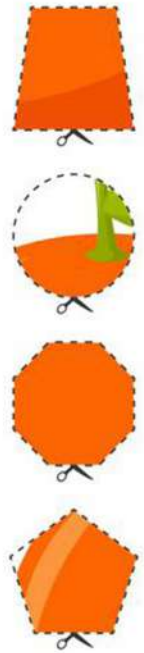
BUILD YOUR IMMUNITY : HEALTHY DIET

Kids wish to build their immunity by eating five portion of fruit & vegetable everyday. Can you help them to get the whole fruit or vegetable ?



Cut & Paste

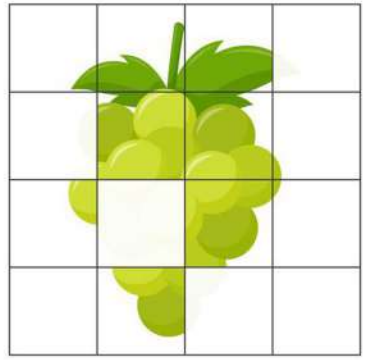
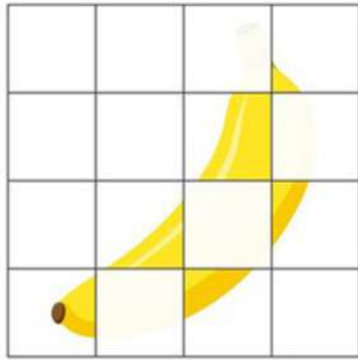
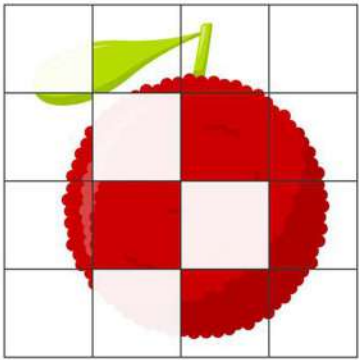
Cut & Paste



Cut & Paste

Cut & Paste

Cut & Paste



SCHOOL @ HOME : HEALTHY PRACTICES

Kids to tick the best practices during online study ?



MY COVID-19 DICTIONARY

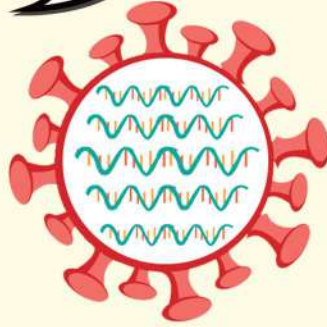


Kids, Can you identify the words related to COVID-19 ?

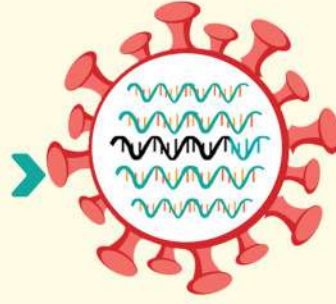


COVID-19 STRAINS & MUTATION

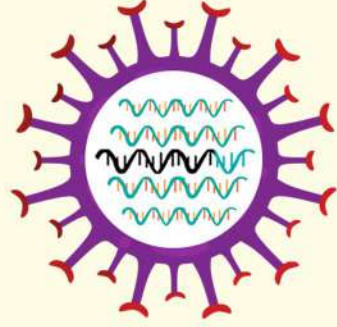
Can you spot the differences in Strain B



STRAIN-A



MUTATION



STRAIN-B

HOW CAN THEY REACH HOME WITHOUT CONTACTING EACH-OTHER



Help kids to go home



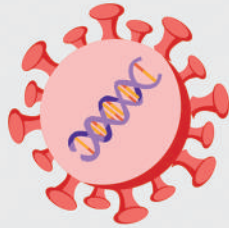
VACCINE SAVES MILLIONS LIFE

Kids, There are 4 types of vaccine available. Make the right match with their types

VACCINE



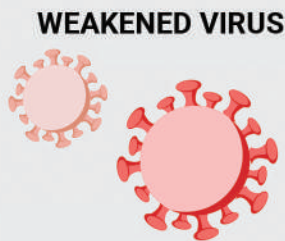
RNA DNA



VIRAL VECTOR



PROTEINS VIRAL FRAGMENTS



WEAKENED VIRUS

INACTIVE VIRUS

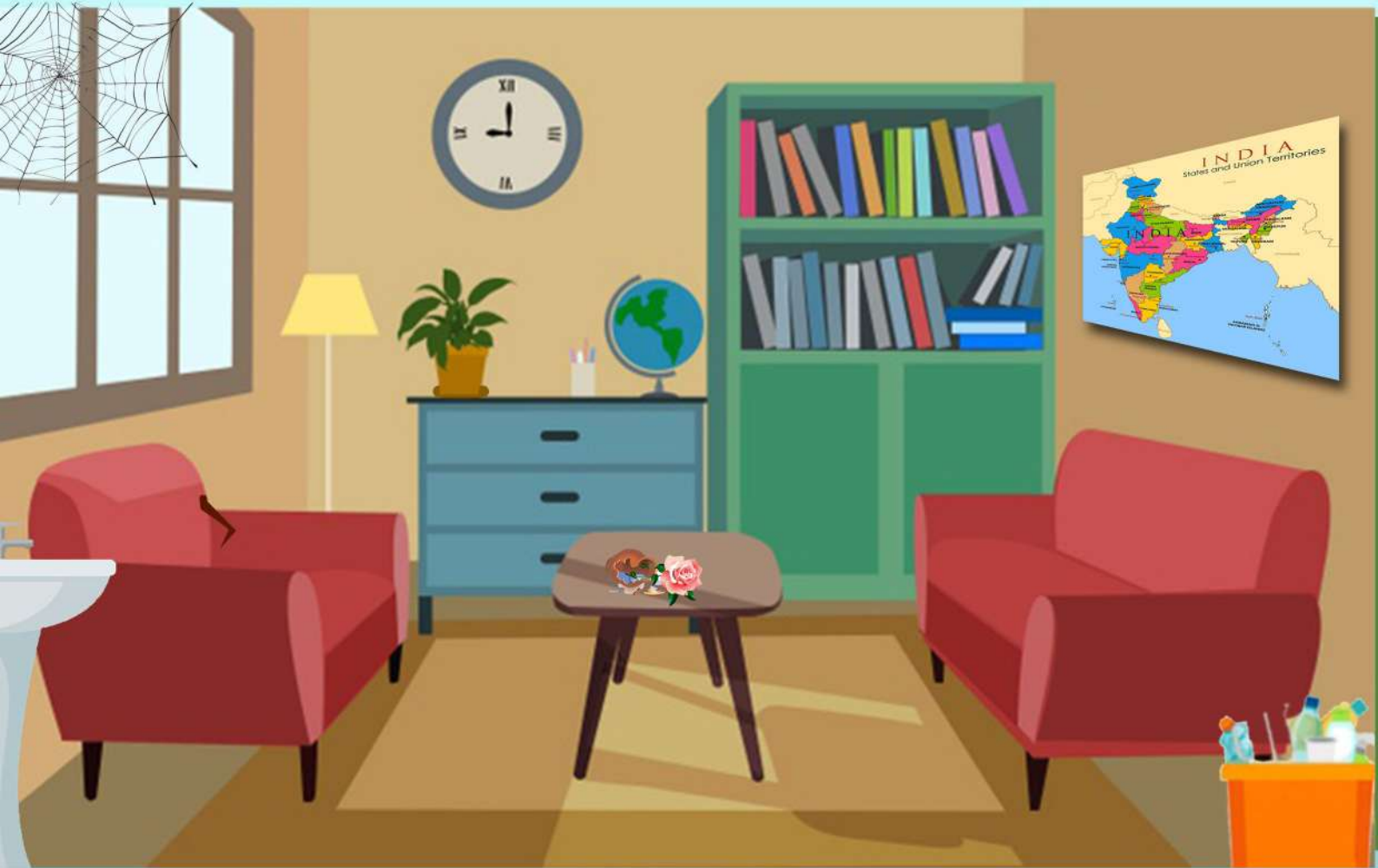
DISEASE



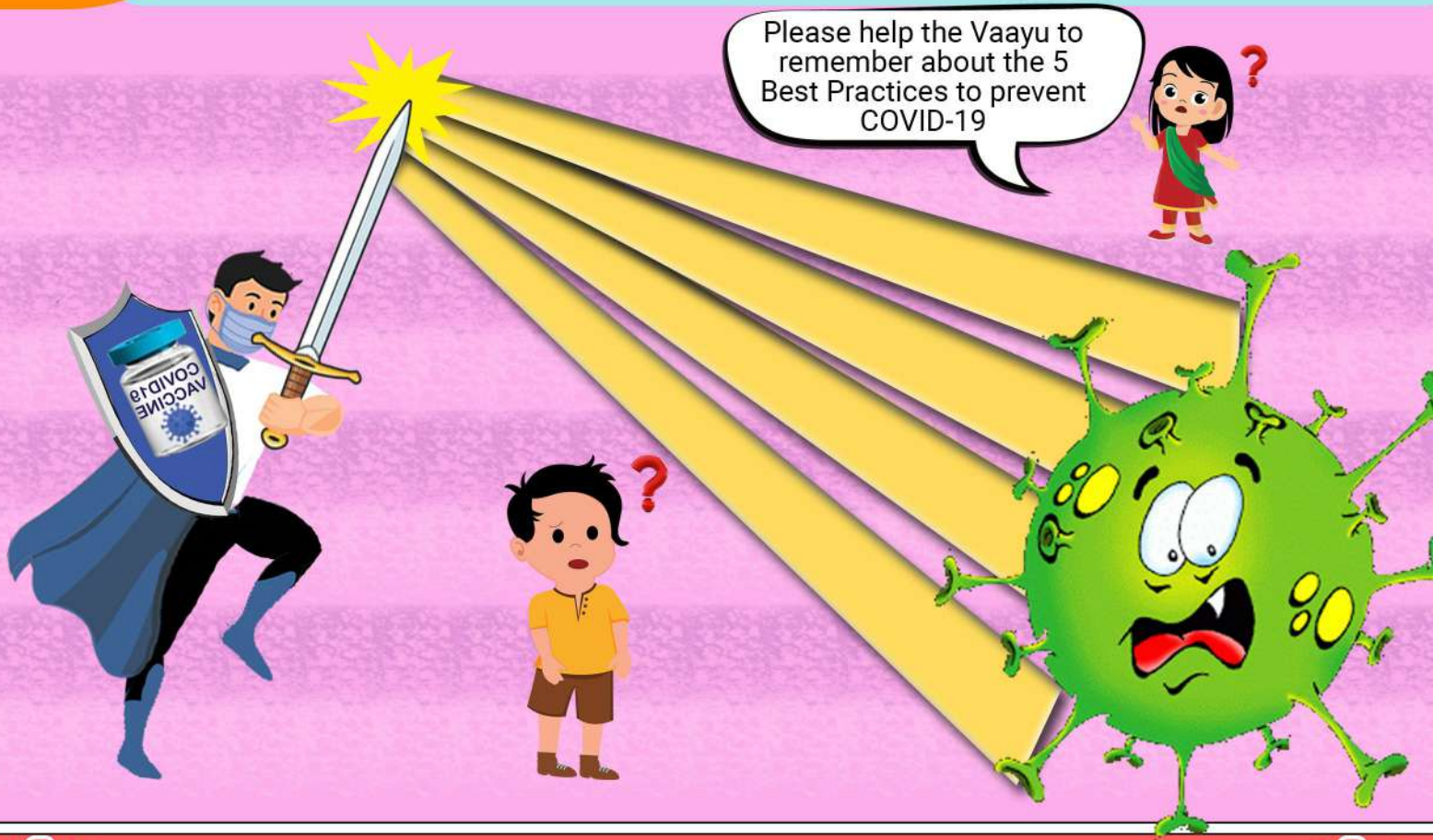
I GOT COVID VACCINE
I CARE FOR OTHERS

STAY HOME : STAY SAFE

IDENTIFY THE 10 HIDDEN SITES OF MOSQUITOES



USE YOUR SAFETY LAZOR TO KILL COVID-19



COVID-19 SYMPTOMS: EARLY IDENTIFICATION, TESTING & TREATMENT

Do you remember the symptoms of COVID-19 to test & get timely treatment ?



F_E_I_G_E_T_A_T_R_D



R_S_



B_L_D_H_T_E_E_



F_V_R



A_D_O_I_N_L_P_I_



GREET TRADITIONALLY



RESTRICT THE SPREAD OF GERMS

Kids, How can you help them to greet in traditional ways to restrict the spread of germs?



A_S_L_A_A_K_M



HELLO EVERYONE
P_A_E/B_W_T_Y_U



N_M_S_Y



S_T-S_I-A_A_L_JI



F_T_S_A_E



N_M_S_E



E_B_W_B_MP



W_E



MY COVID-19 DICTIONARY



Kids, Can you help me to write the missing alphabets of each word?



 **S_C_A_D_S_A_C_**

 **V_CC_N_**

 **D__BL_ M_SK**

 **HYG__N_**

 **C_R_N_V_R_S**

 **Q__R_NT_N_**

 **__N_T_Z_R**

 **H_ND W_SH_NG**

 **D_C_O_**

 **C_W_N_PP**

 **F_V_R**

 **_O_KD__N**

 **H_S_I_A_**

 **_S_L_T__N**

 **S_R_I_**

 **C_V_D**

 **A_B_L_N_E**

 **A_T_B_D_E_**

 **E_E_C_S_**

WASH YOUR HANDS : KILL CORONA

Can you teach the kids to follow the right order to wash hands & to defeat COVID-19 & other germs?



START



GUESS THE WORD BY SOLVING PICTURE PUZZLE



VAAYU WANTS TO GET VACCINATED. HOW CAN HE REGISTER



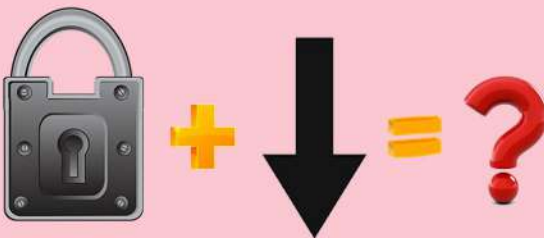
MATCH THE WORD TO SOLVE COVID-19 MYSTERY



Where I originated ?



You control me by ?



I am a fashion statement



Who will protect you ?



SOLVE THE RIDDLE TO STOP COVID-19 SPREAD

NEW NORMAL IS HOW I'M KNOWN. I AM A LIFESAVER. I'VE JUST BECOME A FASHION STATEMENT TOO. I HAVE TOO LOOPS, AND THEY FIT WONDERFULLY ON MY EARS. WHO AM I?


I AM INTRODUCED BY GOVT. TO CONTROL SPREAD OF CORONAVIRUS. I WAS ABLE TO REDUCE POLLUTION. ANIMALS STARTED ROAMING ON THE STREETS. I HAVE ALSO LED TO WORK FROM HOME. WHO AM I?


IF YOU TAKE MY SHOT. I WILL BUILD YOUR IMMUNITY TO A SPECIFIC DISEASE. WHO AM I ?


IF YOU WEAR ME DOUBLE, WHEN LEAVING HOME. WHO AM I? WHO PROTECTDOUBLE ?


COVID-19 PICTURE PUZZLER


If you find the correct letter for each clue, you'll find a word that panic you


1. Find a letter that is in =  _____

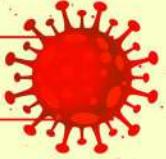
2. Find a letter that is in =  _____


3. Find a letter that is in =  _____

4. Find a letter that is in =  _____

5. Find a letter that is in =  _____

6. Find a letter that is in =  _____

COVID-19 

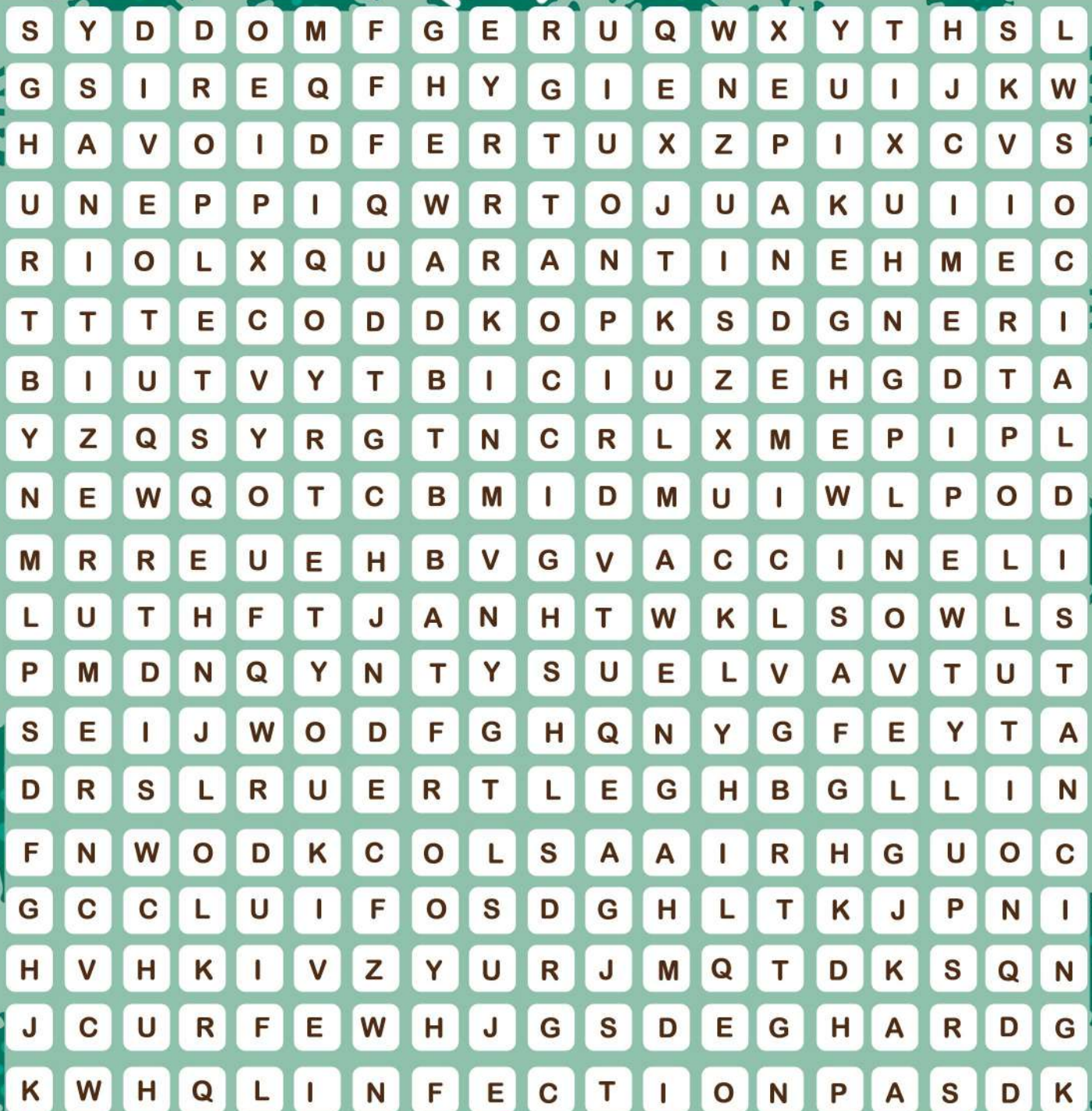


MAKE THE WORD WITH THE HELP OF THIS A TO Z BOARD

17 + 21 + 01 + 18 + 01 + 14 + 20 + 09 + 14 + 05 = ?

 1	 2	 3	 4	 5	 6	 7
 8	 9	 10	 11	 12	 13	 14
 15	 16	 17	 18	 19	 20	 21
 22	 23	 24	 25	 26		

BUILD COVID-19 SAFETY VOCABULARY



- AVOID
- EPIDEMIC
- LOCKDOWN
- COUGH
- DROPLETS
- SANITIZER
- VACCINE
- ILLNESS

- HEALTH
- POLLUTION
- QUARANTINE
- CORONAVIRUS
- NOVEL
- HYGIENE
- VACCINE
- SOCIAL DISTANCING

- PANDEMIC
- MILD
- INFECTION
- CURFEW



RIDDLES FOR COVID-19

YOU CAN HEAR ABOUT ME IN YOUR SURROUNDINGS BUT CANNOT SEE OR TOUCH ME EVEN THOUGH YOU CONTROL ME AS I AM A CAUSE OF PANDEMIC. WHO AM I?



I ALWAYS STAY WITH YOU LIKE A SHADOW, PROTECT YOU FROM GERMS, CAN YOU NAME ME?

I AM A COVER FOR YOUR SENSING ORGANS, PROTECT FROM INHALING THE GERMS, I CAN MAKE FROM NUMBER OF MATERIALS WHO AM I?

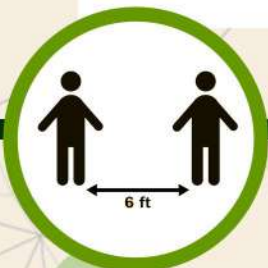


DOCTORS FIRST SAW ME IN WUHAN CITY, CHINA. NOW I AM IN INDIA. I DON'T HAVE FEATHERS BUT I CAN FLY FROM ONE COUNTRY TO ANOTHER? WHO AM I? CAN YOU COLOR THAT WHICH HELPS ME TO FLY?

I AM A COVER FOR YOUR SENSING ORGANS, PROTECT FROM INHALING THE GERMS, I CAN MAKE FROM NUMBER OF MATERIALS WHO AM I?



CAN YOU GUESS THE MEANING OF THE QUESTIONS BELOW?



I HAVE NUMBER OF HANDS TO STICK TO ANYTHING BUT I CANNOT STICK FOR LONG TIME ON MATERIALS, WHO AM I?

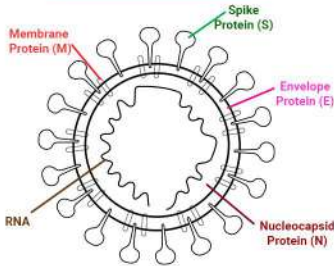


ANSWERS TO ALL THE QUESTIONS

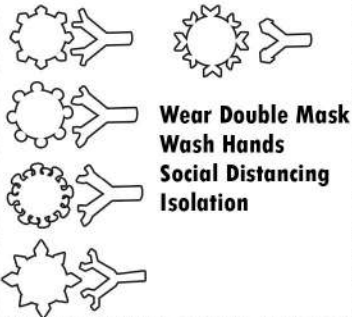
PAGE-2

Greet without physical touch
Maintain physical distance
Wash hands frequently
Avoid touching eyes, nose & mouth

PAGE-3



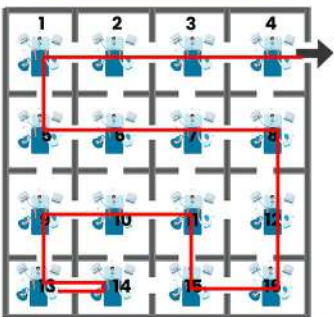
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PAGE-8



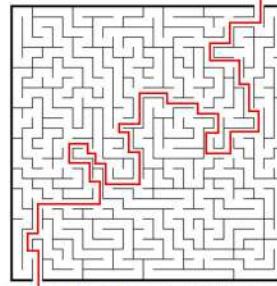
PAGE-9



PAGE-10



PAGE-11



PAGE-12

Maintain social distance
Wear Mask
Don't shake hands
Avoid crowding
Cough Etiquette

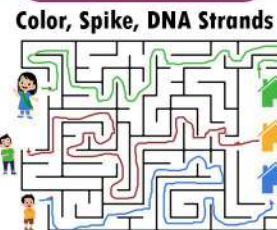
PAGE-14

Near window Short Break Sit Straight
Eat Healthy Exercise

PAGE-15

Handwash Vaccine Quarantine Hygiene
Lockdown Isolation Mask Social-Distancing

PAGE-16



PAGE-17

Birds, Brown Mask, Rabbit, Squirrel, Purple boy with no mask, Boy in blue shirt, girl on swing, Boy on plant, Humming bird, Rabbit Ear, Squirrel Size

PAGE-18

Polio-Inactive Virus
Measles-Protein Viral
Ebola-Viral Vector
Covid-19-RNA & DNA

PAGE-20&21

AS-SALAAM-ALAKUM
PEACE WITH YOU
NAMASTEY
SAT-SRI-AKAL JI
FOOTSHAKE
NAMASTEY
ELBOW BUMP
WAVE

Feeling extra tired
rash
bloodshot eyes
fever
abdomen pain

PAGE-22

VACCINE
HYGIENE
QUARANTINE
HANDWASHING
COWINAPP
LOCKDOWN
ISOLATION
COVID
ANTIBODIES
SOCIAL DISTANCE

DOUBLE MASK
CORONAVIRUS
SANITIZER
DOCTOR
FEVER
HOSPITAL
STRAIN
AMBULANCE
EXERCISE

PAGE-24

DOWN
FACEMASK
ISOLATION
LUNGS
PPEKIT

ACROSS
WASH EYES
QUARANTINE
WINDOWS

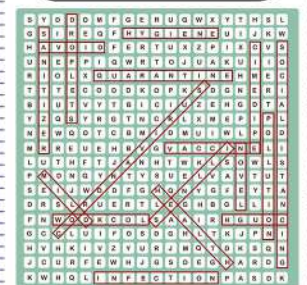
PAGE-25

CORONA, CHINA
LOCKDOWN

PAGE-26

CORONA, QUARANTINE

PAGE-27



PAGE-28

CORONA
SANITIZER
MASK
SPIKES

COVID
COVID
PREVENTIVES
COVID

FUN & LEARN TO PREVENT COVID-19

There is a need to engage kids through play & activities, enhance their creativity & imagination. Hence, this comic aims to involve kids about COVID-19 appropriate behavior with fun & enrich learning.

Let's children put their imagination & ask a question to learn about the changing world around them. As they remain mainly at home, this indoor activity-based booklet can help them develop crucial skills such as inquiry, expression, experimentation & teamwork through meaningful plays & puzzles.



Concept, Script & Idea ©



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