



# IBN SEENA ENGLISH HIGH SCHOOL

## JUNIOR QUIZ CHAMP YEAR 4



1. Why is the upper side of a leaf smoother and waxier than the underside?
2. Why does a seed need water, soil and sunlight?
3. Why is the Ozone layer present in the atmosphere?
4. Why is methane called as a greenhouse gas?
5. Why do we prefer wearing cotton clothes in summer?
6. Why are fire trucks red?
7. Why are whales called as mammals?
8. Why do we see lightning before we hear thunder?
9. Why does a new born baby have more bones than an adult?
10. Why is the kidney important for a human body?
11. Why do schools have fire drills?
12. Why is Sharjah an Emirate and not a country?
13. Why is excess screen time bad?
14. Why are we supposed to have a balanced meal?
15. Why is it important to spend time with your family members?
16. Why do we feel pain in the ears when we have cold?
17. Why is the human blood red in color?
18. Why do we have seasons ?
19. Why should we brush our teeth before going to bed?
20. Why are hummingbirds able to fly backwards?



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## JUNIOR QUIZ CHAMP YEAR 5



1. Why don't we find rivers in the UAE ?
2. Why do fireflies' glow?
3. Why does lightning always strike just before the thunder?
4. Why is the sun the only star that can be seen during the daytime?
5. Why is the rainbow curved?
6. Why is a hummingbird able to fly backwards?
7. Why do cricketers wear knee pads?
8. Why do some rain drops never hit the ground?
9. Why does hot water freeze faster than cold water?
10. Why is it impossible to burp in space?
11. Why do schools have fire drills?
12. Why are single use plastics bad for our environment?
13. Why do thorns grow on certain plants?
14. Why are some flowers coloured and others not ?
15. Why do we feel aftershocks of an earthquake?
16. Why do we have tears when we cut onions?
17. Why do we see different shapes of the moon?
18. Why do ants walk in a line?
19. Why should we fall and crawl during fire in the house ?
20. Why are pickles very salty ?



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## JUNIOR QUIZ CHAMP YEAR 6



1. Why do we see only seven colors in a rainbow?
2. Why are human beings called as beings?
3. Why do the adult turtles have few predators?
4. Why do most planets have Roman names?
5. Why do insects have different colored blood?
6. Why do nurses apply ether before giving an injection ?
7. Why does a jellyfish have no brain or heart? How do they function without a brain or central nervous system?
8. Why is zero the only number that does not have a Roman numeral?
9. Mars is often called “The Red Planet,” but why does it look so red?
10. Why do we yawn when we feel sleepy or tired ?
11. Why is it compulsory to wear a helmet while riding a bike ?
12. Why do some people snore when they sleep ?
13. Why can a helicopter hover in the air but an aero plane cannot ?
14. Why do leaves change colour in the fall?
15. Why are Jupiter and Saturn described as gas giants ?
16. Why is there a dot above the lowercase i and j and what is it called?
17. Why do we have foggy mornings in winter ?
18. Why does the color of soil vary from place to place?
19. Why does a plant like cactus grow in deserts?
20. Why do we see wind socks in airports ?



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## JUNIOR QUIZ CHAMP YEAR 7



1. Why do Bactrian camels have two humps unlike Dromedary camels?
2. Why does a human body bloat up when it consumes a high quantity of salt?
3. Why is the sky blue ?
4. Why do we clean wounds with Dettol ?
5. When we drop an object from a certain height above the earth's surface, it tends to fall towards the centre of the earth which shows the gravitational force acting on the object by the earth. We know that every object in the universe experiences and applies gravitational force on the surrounding objects. However, why do we not feel a gravitational force between us and a person sitting nearby?
6. Why does a pumice stone float on water?
7. Why are some nations in the world known as secular states?
8. Why do chameleons change colour?
9. Ships are big and heavy. Why do you think they are still able to float on the water?
10. Why does a laser have crucial applications in the medical field?
11. A helicopter can hover in the air, but a plane cannot. Why?
12. Why do we dry colored clothes in shade and not in direct sunlight?
13. Why are traffic lights red and green?
14. Why do honey bees die after stinging?
15. Why do most sky scrapers have helipads?
16. Why do some people sleep with their eyes open?
17. Why does a human heart have 4 chambers?
18. Why did Greenland get its name "Greenland" when it's not really green?
19. Why does the nose of some people start bleeding at higher altitudes?
20. If you have blurred vision, the things you see will not look sharp and clear. You may experience blurred vision in both eyes or just in one eye, depending on what is causing it. Why do some people have blurred vision?



# IBN SEENA ENGLISH HIGH SCHOOL

## JUNIOR QUIZ CHAMP YEAR 8



1. Why do Doctors think carefully about prescribing antibiotics?
2. Why do pathogenic diseases make you feel ill?
3. Why are cables insulated with plastic sheaths?
4. Why do plugs contain fuses?
5. Why might a geographical bay be formed ?
6. Why does sanitizer dry off immediately ?
7. Why does a sharp knife cut well?
8. Why is aluminum extracted using electrolysis?
9. Why is drought worse in areas that are considered marginal land for farming?
10. Why does high atmospheric pressure lead to periods of drought?
11. Why is literacy rate a measure of a nation's development?
12. Why can't NASA's Moderate Resolution Imaging "Spectroradiometer" collect data on the snow coverage at the poles during their respective winters?
13. Why do your muscles need to be supplied with more blood during exercise?
14. Why is over exercising bad for you?
15. Why do computers use binary code to store data?
16. Why is sodium a reactive metal?
17. Why must medical drugs be tested before they are used on patients?
18. Why are some nations known as secular states?
19. Why does a human heart have 4 chambers?
20. Why do we clean wounds with Dettol?