- ability = if you can do something
- account for = is responsible for
- affect = to have an effect on
- antibody = material that your body produces to fight off diseases
- attack = hit
- avoid = to prevent something from happening
- **basic** = main, most important
- **beam** = ray
- benign = not dangerous
- billion = one thousand million
- **bladder** = the organ in your body that holds the urine
- bleeding = if blood comes out of parts of your body
- bowels = system of tubes inside your body where food is transformed into waste and leaves your body
- brain = the organ inside your head that controls how you feel and think
- cause = lead to
- cereal = breakfast food made from grain and eaten with milk
- chance =possibility
- check-up = medical examination
- **common** = widespread; something that happens very often
- contagious = same as infectious
- cough =to suddenly push air out of your throat with a short sound
- cure = something that makes an illness go away
- decade = ten years
- **destroy** = damage completely
- detect = find
- **develop** = grow
- diagnose = to find out what illness someone has

- diarrhea = an illness in which you often have to go to the toilet and the waste from your body is watery and comes out often
- **discover** = to find for the first time
- disease = illness
- divide = split apart
- **DNA** = a substance that carries genetic information in the cells of the body
- **environment** = the world around us
- examine = look at , inspect
- explode = blow up
- expose =here: go out into
- **flu** = an illness that makes you feel tires and weak; sometimes you get fever
- gene therapy = form of treatment in which genes are put into the ill parts of your body
- growth =increase, if something gets bigger
- harmful = dangerous
- harmless = not dangerous
- healthy = strong, and not ill
- illness = disease
- income = the money you get when you work
- increase = to go up
- infectious = something that can be passed from one person to another
- infertile =not able to have babies
- inherit = to get something from your parents or grandparents
- inject = to put into your body with a needle
- insert = to put into
- invade = attack , get into
- lifestyle = the way we live
- loss = to lose something
- lotion = crème, milk

- **lump** = a hard swollen area in your body
- lymphatic system = clear liquid that is formed in your body and passes into the blood system to fight infection
- malignant = dangerous
- metastasize = cancer cells spread to other parts of the body
- multiply =grow, increase
- nuclear power plant = place where atomic energy is produced
- occur = happen
- pain = the feeling you have when parts of your body hurt
- pathologist = a person who examines and studies a part of your body
- patient = a person who has a disease or who is ill
- **prevent** = keep away from
- **process** = development
- progress =to improve something so that it gets better
- **prostate** = the organ of a man that produces a liquid which carries sperm
- protect = guard , look after
- **protection** = guard, defence, safety
- radiation = a form of energy that comes from nuclear power
- ray = a narrow line of light or energy
- recently = in the last few years
- reduce = to make smaller
- regularly = often, repeatedly
- remove = to take away
- reproduce = to make new ones
- researcher = a person who studies a topic and the effects it has
- scientist =a person who is trained in science
- serious = very bad

- **side effect** = an additional effect that medicine has on your body
- **single** = only one, alone
- spread = to move from one place to another
- stem cells = a special type of cell that can divide and make other cells that have other qualities
- strengthen =to make stronger
- successful = to be good at something and to reach what you wanted
- surgery = to cut open your body and remove or repair something
- tiny = very, very small
- tissue = the cells that form different soft parts of your body
- **transfusion** = to transfer blood from one person to another
- treat = to cure an illness by using medicine or operation
- treatment = something that is done to cure an ill person
- urine = the yellow liquid that comes out of your body
- victim = people who have the illness
- vomit = to bring up food from your stomach through your mouth because you are ill
- weight = how heavy someone is
- wholegrain = grain that is not processed; it has all the vitamins and healthy substances in it
- X-ray =rays that can go through objects and is used for taking a picture of the inside of someone's body