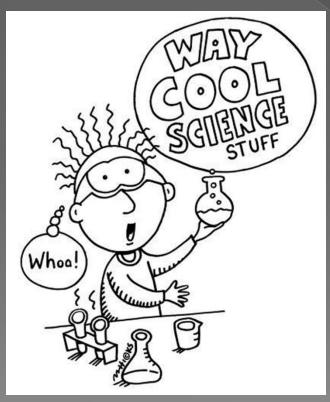
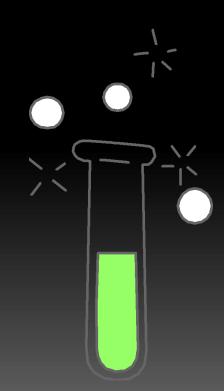
Science 7 Extra Chapter



Facts

Quarter one



Life

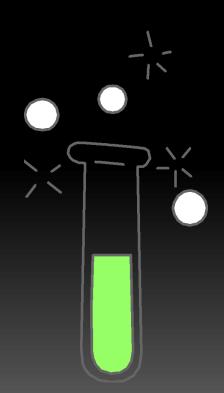
• Did you know, that all living things respire, need nutrients, grow, move, are sensitive, excrete, reproduce?



Change Over Time

• Did you know, that some researchers say that goose bumps have to do with evolution, because our ancestors fluffed up their hairs to stay warmer?

Quarter 2



Cells

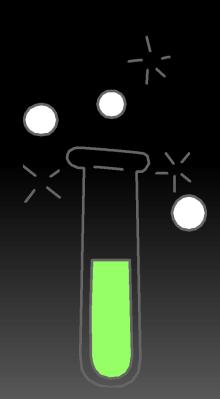
• Did you know, that every human has about 75 trillion (75,000,000,000,000) cells in their bodies?

Human Body digestive system

Did you know, that your stomach acid is strong enough to dissolve razor blades?

Did you know, that it only takes 7 seconds for food to get from your mouth to your stomach?

Quarter 3



Human body Respiratory/Circulatory Systems

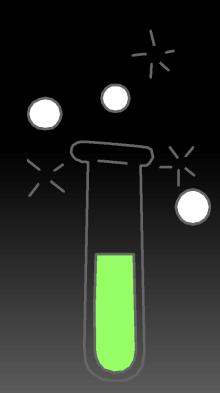
• Did you know, that the specialist of the respiratory system is called a pulmonologist?

Human Body Muscular/Skeletal Systems

• Did you know, that it takes 200 muscles to only take one step?

• Did you know, that your big toes only have 2 bones, while all your other toes have 3?

Quarter 4



Genetics

- Did you know, that humans have 30,000 genes?
- Did you know, that it takes about 8 hours for one of your cells to completely copy its DNA?

Ecology

• Did you know, that the loss of habitat is the most important fact that causes endangered species?