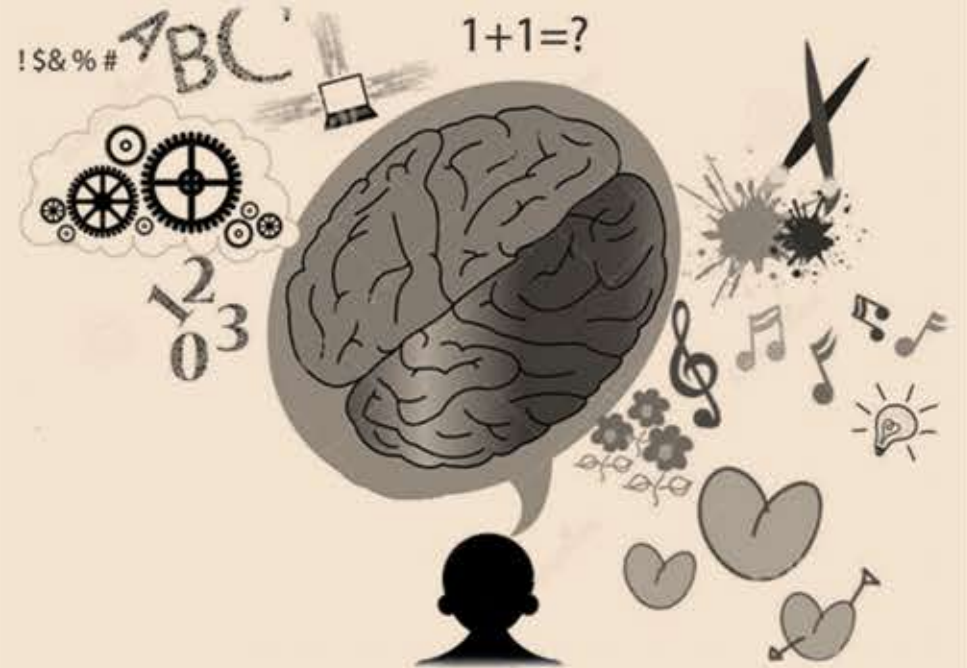


Dear science teachers,

Science is fun,
Science is learning,
Science is questioning,
Science is inquiry,
Science is observing the world around us with new eyes
And asking why, how, what!

Hope you are enjoying teaching and learning science in your classrooms through activities and experiments. Learning to observe and to question are the most important skills for students of science. Study of science at school gives us an opportunity to develop these science skills. Shriram Foundation is happy to introduce Science at School, a page that will bring you fun science through facts, poems, puzzles, activities and much more.



Science is a way of thinking much more than it is a body of knowledge

- Carl Sagan

Do It Yourself

Did you know that simple scientific instruments can be handmade by students themselves!

Here's how to make a simple periscope in 2 steps! A periscope is an instrument used to view objects that are not directly in one's line of sight. This instrument is used typically in submarines to observe objects while still remaining under water.

Materials required: empty cardboard pencil box, 2 mirrors, scissors, cello tape

Steps:

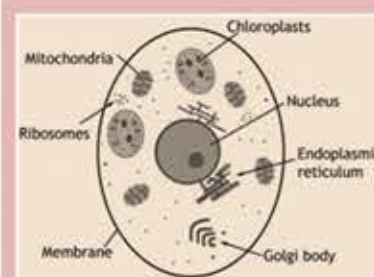
1. Hold the pencil box vertically and cut the box at 3 cm from the sides (as shown in the picture)
2. Fix the mirrors with cello tape on both the ends as shown.
3. Now the periscope is ready for spying !
4. You can decorate your periscope by covering the pencil box with colourful papers !



(Picture and Text Courtesy: www.arvindguptatoys.com)



Even though dragonflies have legs, they can't walk, they can only land!



Cells in our body are being constantly replaced, so much that in 10 years you have acquired a whole new body!