



SCIENCE EXPLORER 9

Discover Experience Explore

SCIENCE EXPLORER

Congratulations on getting your science explorer kit and manual!

You will see that the kit consists of the activity materials and the manual. Using them, you can explore science through different fun and thrilling activities.

Inside the kit you will find materials for 10 activities.

The manual consists of detailed step-by-step procedure, exploratory questions, knowledge nugget, fun zone, look around for each activity. Make sure you follow the instructions and note down your observations and deductions in the space given.

Instructional videos are available on android compatible ScienceLab mobile app. Please refer to the inside back cover for more details.

HAPPY EXPLORING!



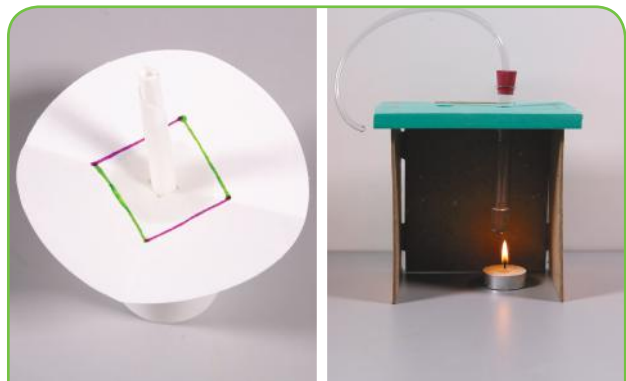
Table of Content

Subject	Chapter	Activity
Chemistry	Is matter around us pure?	Centrifuge
Chemistry	Is matter around us pure	Separation Methods
Biology	The fundamental unit of life	Animal and Plant Cell
Physics	Force and Laws of Motion	Motion and Momentum
Physics	Gravitation	Submarine
Chemistry	Atoms and molecules	Ionic Compounds
Physics	Work and energy	Energy Meter
Physics	Sound	Sound Jar
Biology	Why do we fall ill?	Antibiotic sensitivity test
Biology	Natural resources	Greenhouse effect

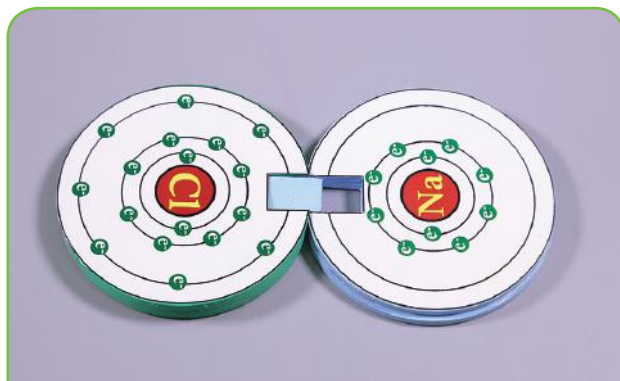
Activities



1. CENTRIFUGE



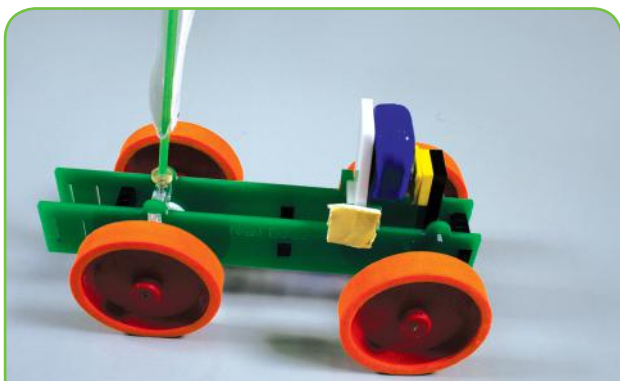
2. SEPARATION METHODS



3. IONIC COMPOUNDS



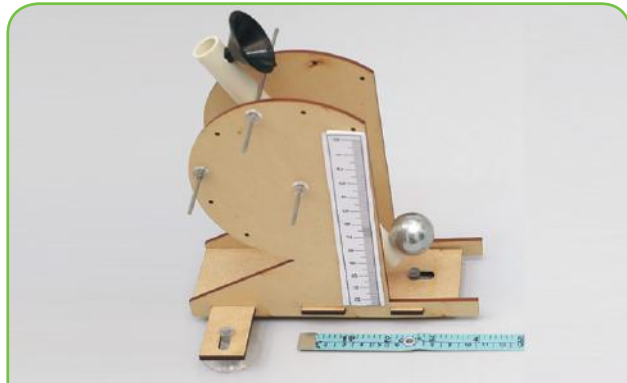
4. ANIMALS AND PLANT CELL



5. MOTION AND MOMENTUM



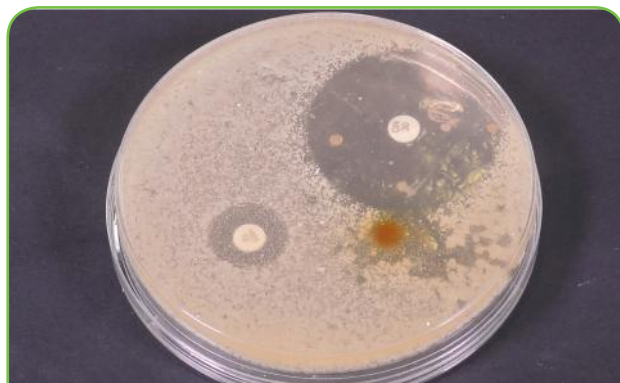
6. SUBMARINE



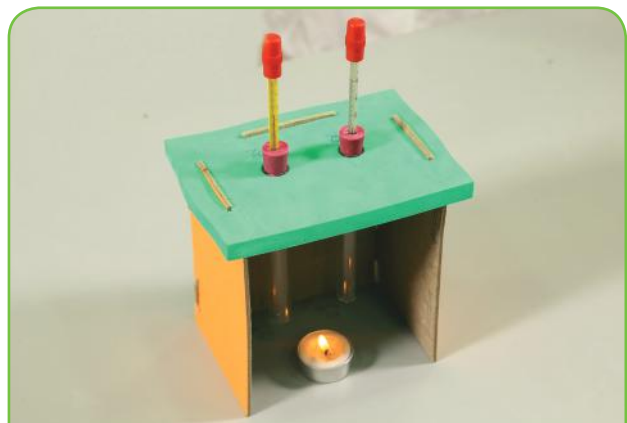
7. ENERGY METER



8. SOUND JAR



9. ANTIBIOTIC SENSITIVITY TEST



10. GREENHOUSE EFFECT



LearnNext.TM
The next way to Learn

Email: info@LearnNext.com | Phone : 1800-419-1234

Phone : +91-40-66979999 | You can call us anytime between 11 am - 8 pm.