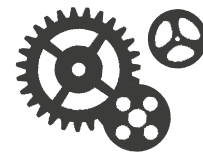




## Confucius preached:

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When I hear - I forget  
When I see - I remember  
When I do - I understand!



**TechnoKat presents:**

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**“Learning by doing”**



**TechnoKat**  
Science via Technology

# Our Mission Statement

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## LONG TERM VISION:

**To raise** the amount of high school students

- Choosing Sciences in their academic studies
- Joining the modern Science & Technology world



**TechnoKat**  
Science via Technology

# Our Mission Statement

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## SHORT TERM GOALS:

### To make

- science learning an attractive, challenging, successful and enjoyable experience for both students and teachers.

### To enhance

- skills of exploration
- creative thinking
- independent learning skills
- Team work



**TechnoKat**  
Science via Technology

# Core Learning Process



- **“Traveling”** to another country, and there -
- **“Meeting”** a famous scientist, and following him -
- **Experimenting and exploring** a scientific phenomenon, until -
- **“Re-discovering”** the scientific principals he formulated
- **Constructing** a technological model which demonstrates and implements the scientific laws acquired



# Our vision

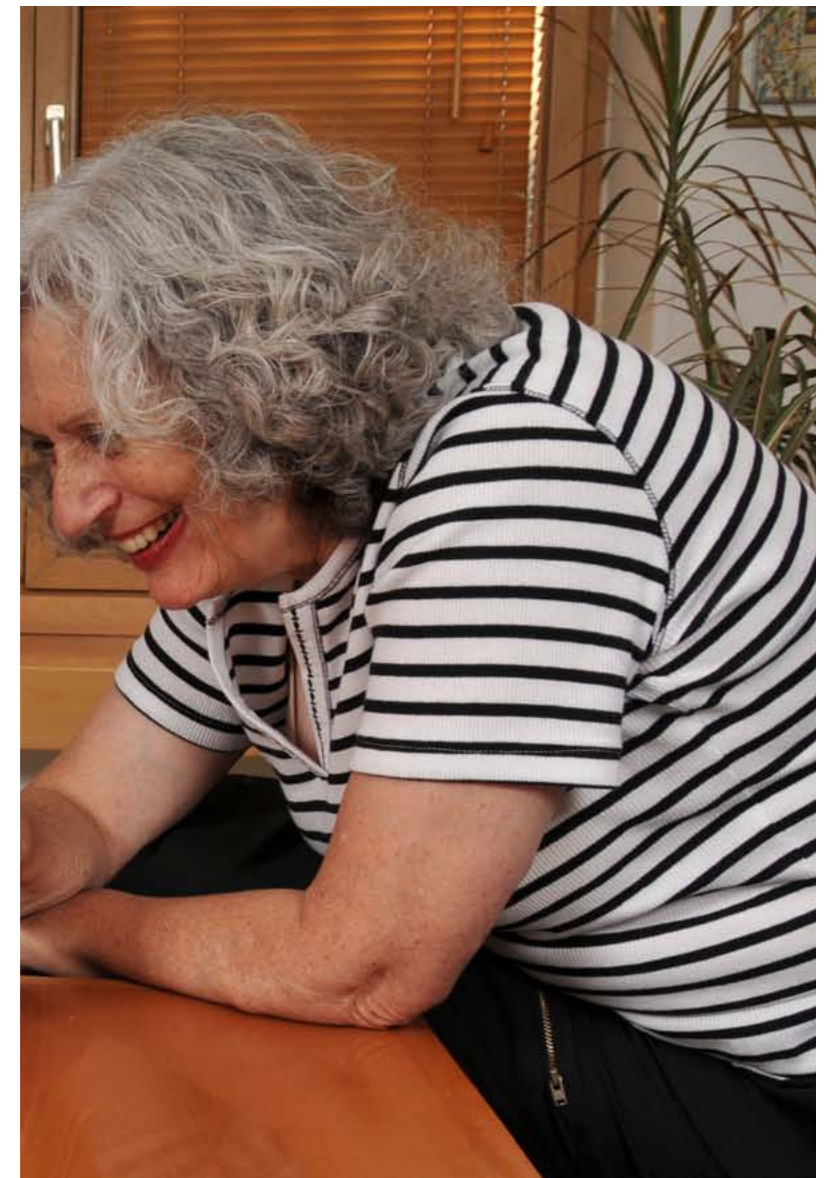
To Teach Science:



Anyone



Anytime



Anywhere



# Anyone



## Target Populations

- K-8 children
- Gifted & special need children
- Families
- Teachers



# Anytime



## Working Formats:

- Short workshop
- Festival – One time event
- Annual curriculum

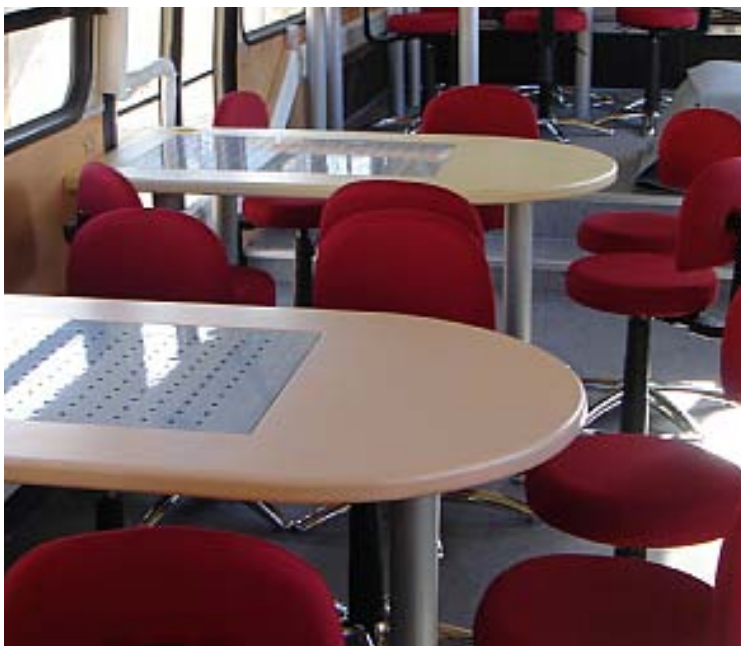


# Anywhere



## Activity Sites:

- Kindergartens & schools
- Science-centers
- Libraries
- Community centers
- Mobile Labs
- Malls
- Homes





# Unique Way



## Multidisciplinary Approach:

Science with -

- Geography
- History
- Literature
- Tradition
- Music

# How?



## Teaching Teams

Local teachers, trained by Technokat's experts

## Teaching Aids:

- Teachers' guide
- Students' work sheets
- Technological Kits - for each student
- "Mobile Museum" - Interactive science exhibitions



# Resources

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- Formal educational system
- NGOs
- Funds
- Non-profit organizations
- Community-relations Division
- Private house holds

# Got a moment?

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...Let's Play!



**TechnoKat**

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See you around...  
The world!