

# RIPPLES- FEB 21

SHIKSHA NIKETAN SCHOOL NEWSLETTER



## Clay Modelling



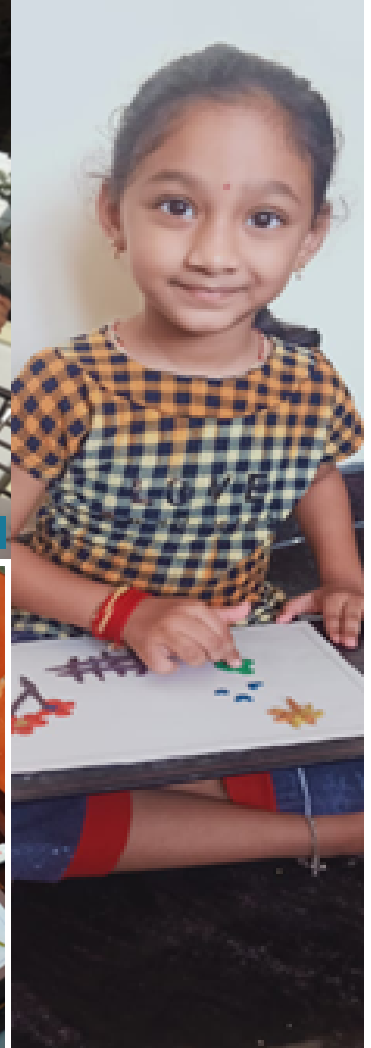
Vidyashree



Advik P shetty



Daksha G Gowda



Vibha M H



Ashlesh



Dakshith



Shorya

## Kindergarten

“Kids have fun and a funky sensation in squashing and trampling clay.” The teachers of Shiksha Niketan conducted a clay modelling activity on the 3rd of February 2021 in which students participated with enthusiasm. Children were engrossed in exploring the nature of clay and yet again challenged their creative potential. Under the guidance and direction of their teachers, our little ones came up with their own ideas and stunning creations!!!

The little hands worked smoothly and efficiently to fulfill their heart's desires and fantasies. Manipulation with clay provided an outlet for children to physically convey their emotions and reduce stress. They pounded, squeezed, rolled and blended the clay to make some unique and amazing creations like flowers, trees, birds, fences, etc. while they displayed with pride.

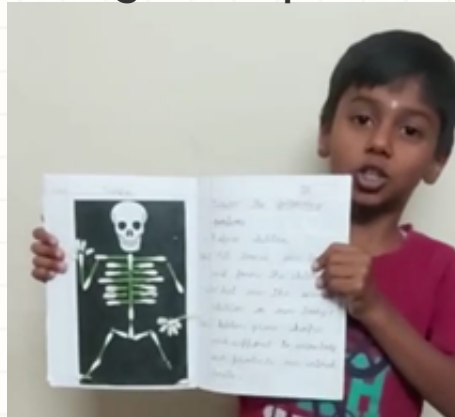
# GRADE 1 STUDENTS

## MODEL OF SKELETON

Grade 1 children made models using earbuds, black charts, skull cutting and spoke about it



Harshika Jagadish



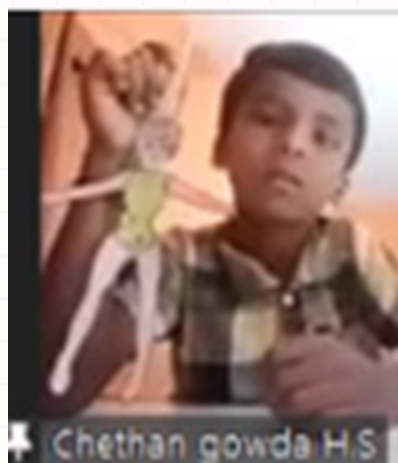
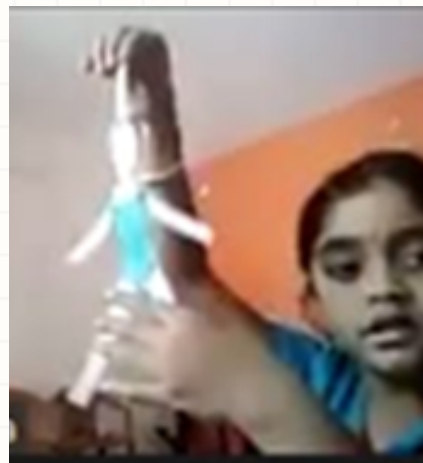
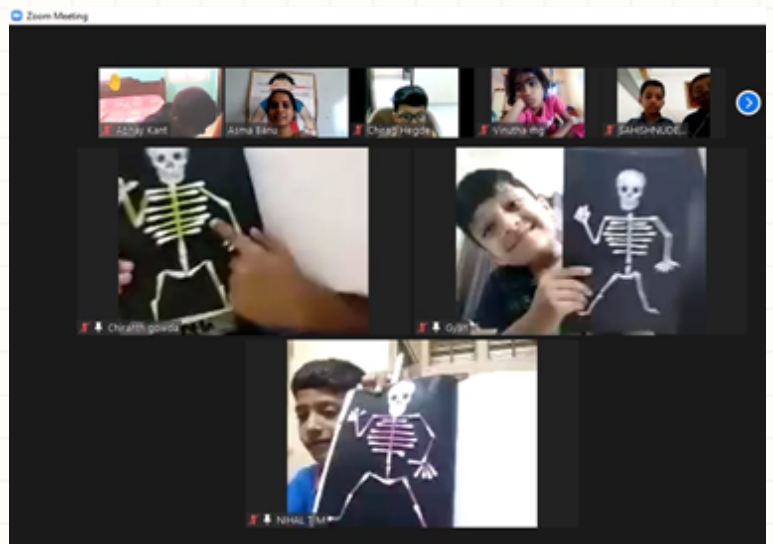
Anish



Sanidhya



Nihal T.M

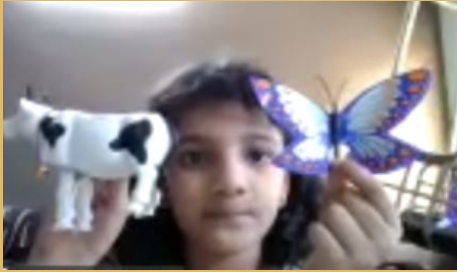


## ACTIVITY ON EXTERNAL BODY PARTS

Grade 1 children. participated in the on External body parts

# GRADE 2 STUDENTS

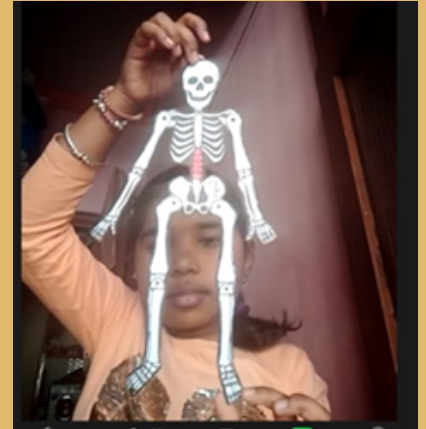
## Vertebrates & Invertebrates



Lipsika



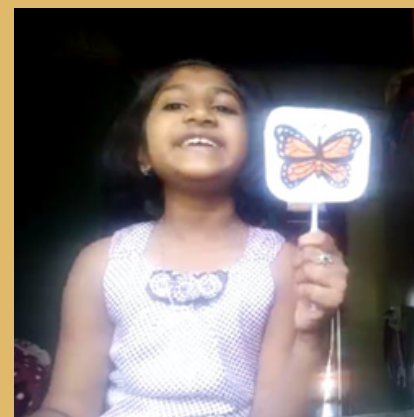
Yuvanish



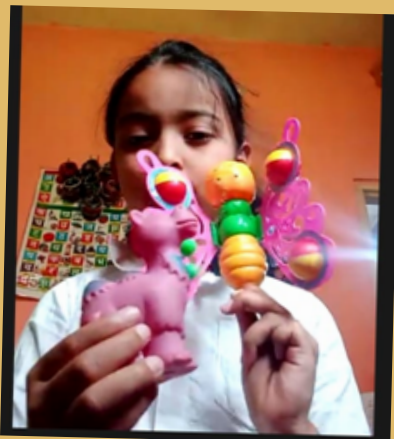
Tanusha V Gowda



Bhavan MP



Yashika S



Shamitha

2nd Grade children explained the difference between vertebrates and invertebrates using props.



Vikul



Manyatha

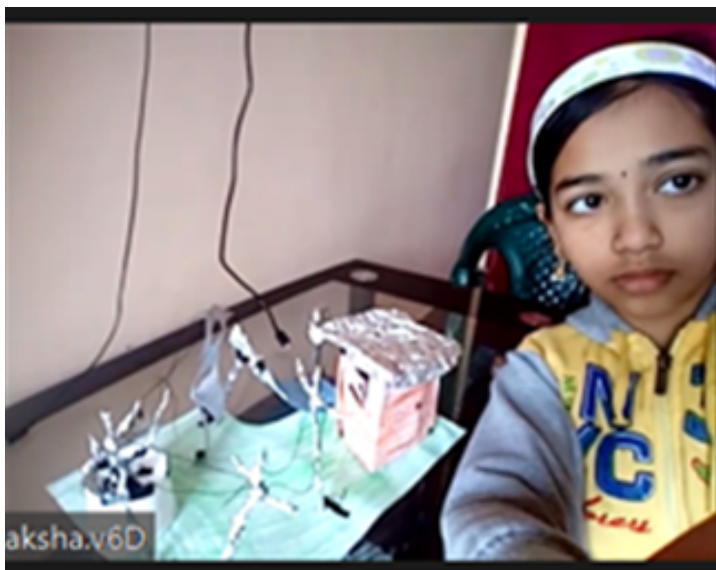


Tanushree



Shreya S

## HOW DOES ELECTRICITY GET TO MY HOME?



### ELECTRICITY

*Isn't it amazing to know the wonderful facts about electricity?*

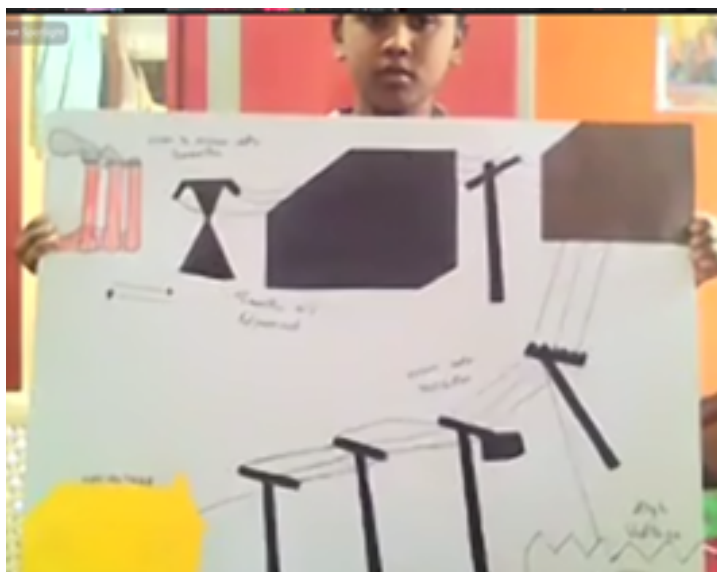
### ONLINE CLASS

*Children participated during the physics class to understand about electricity.*

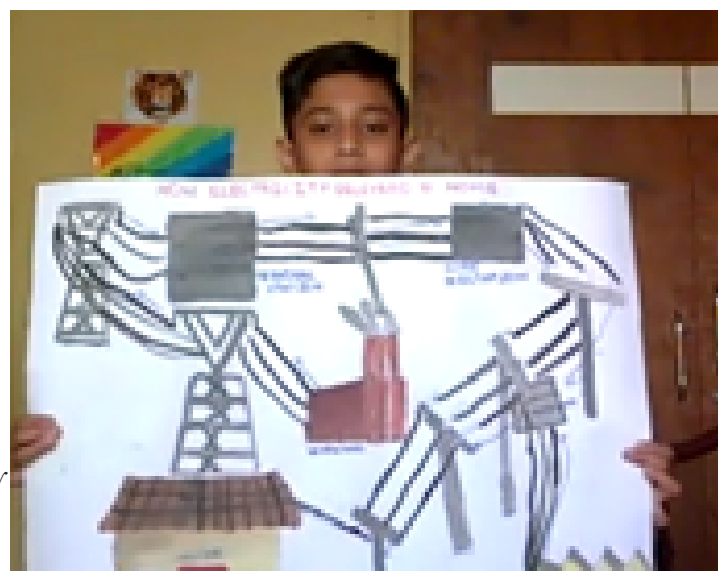


### PHYSICS MODELS

*They used live models to explain where electricity is generated*



*children have understood the basic information from where electricity is generated and how do we get electricity at our door step .*



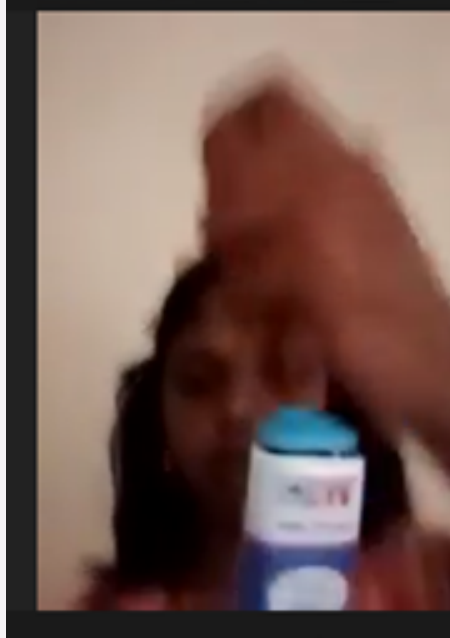
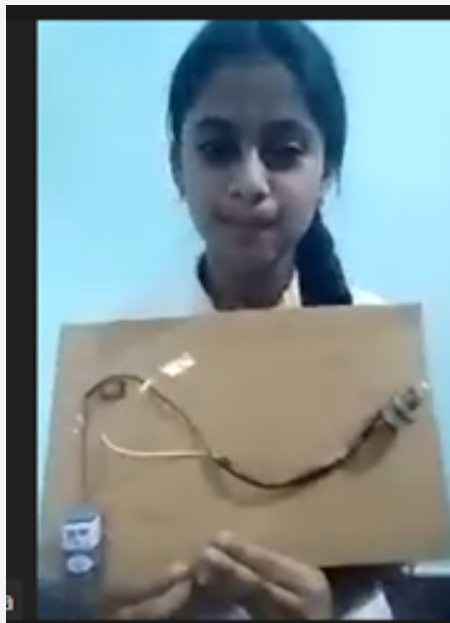
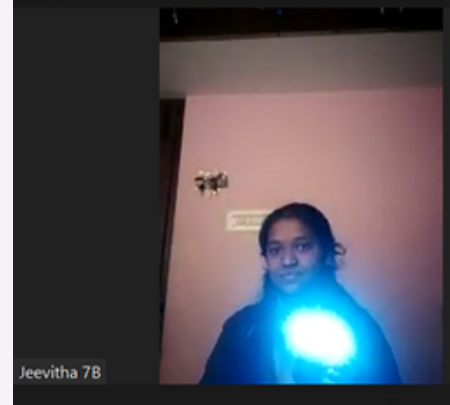
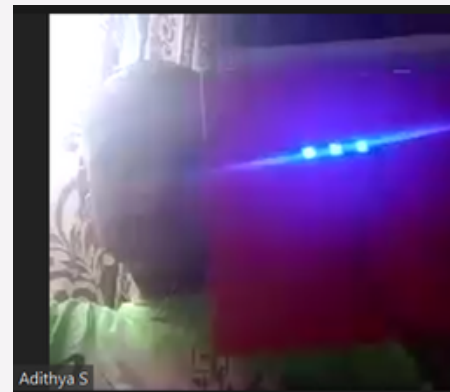
## EXPERIMENT ON ELECTRICAL CIRCUITS



Children used real electrical components to understand the electrical components and its types. They learnt two types of circuit - Series and parallel circuit.

The class was full of queries and information. The students were excited to build their own circuit and kids were intrigued by the variations in series and parallel circuit .

As a teacher it was great pleasure for me to watch my students enraptured in class.



# Kannada Story -Puppet Show



Rachika, Rishika



Hithashree R Gowda

## kannada Stories-Grade 2

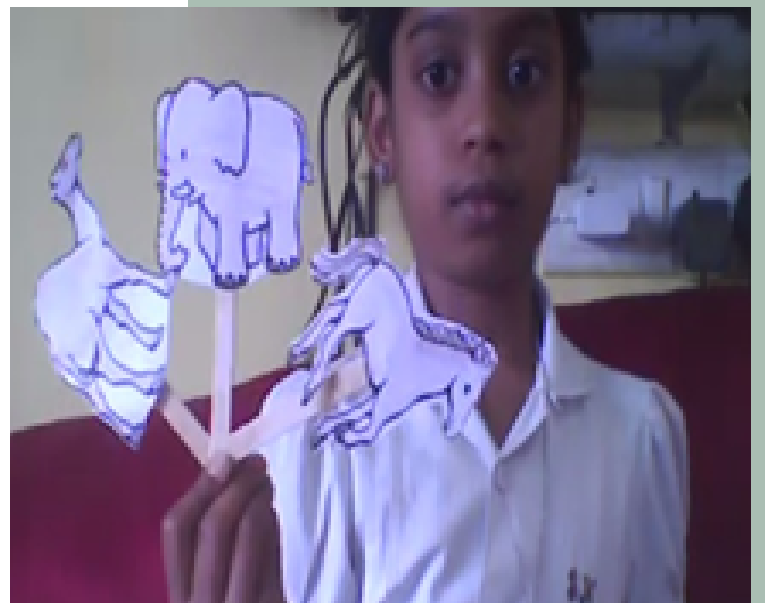
Kannada story telling using puppets was presented by Grade 2 Students



Dishitha K



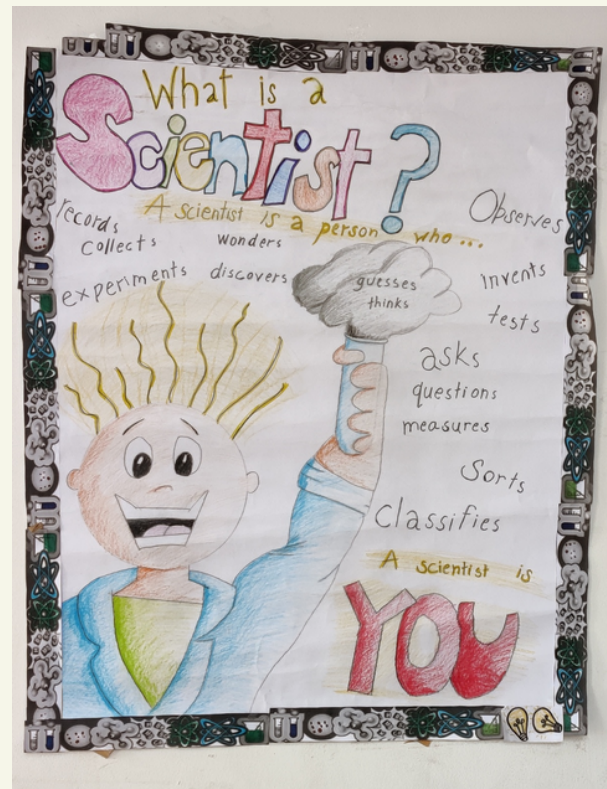
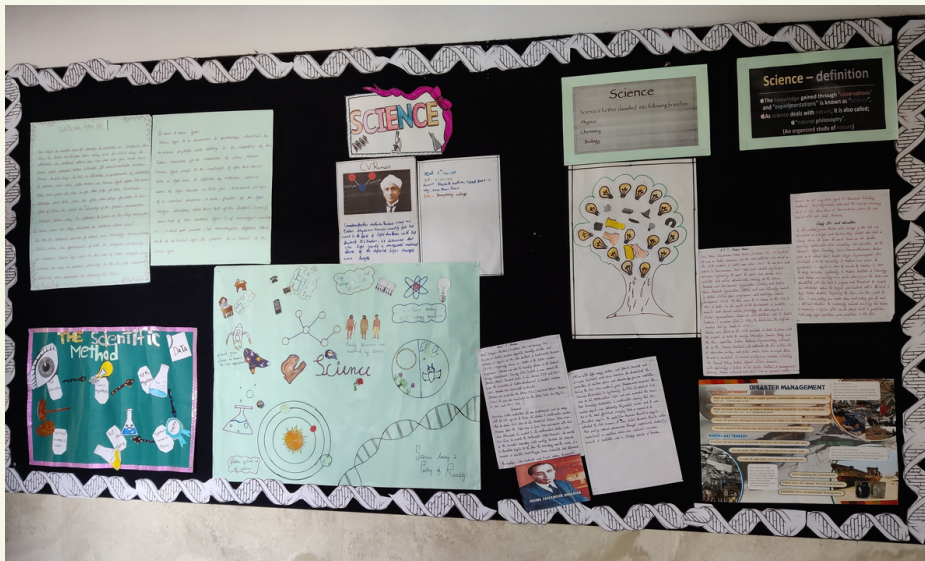
Charan GB



Manyatha

# Grade 8 - Science Day

The Sen house of Shiksha Niketan High school drove our attention towards 'Science Day' on the 28th of February 2021 through a beautiful board work. The main information on the board was that Nation Science Day is celebrated in India on February 28th to mark the discovery of Raman Effect by our renowned physicist Sir CV Raman.



# Grade 7- Math activity

**Topic: Angle sum property**

**Statement: The sum of angles of triangle is  $180^\circ$ .**

**Activity of children on the above concept.**

**Step 1: Draw a triangle on a coloured sheet of paper.**

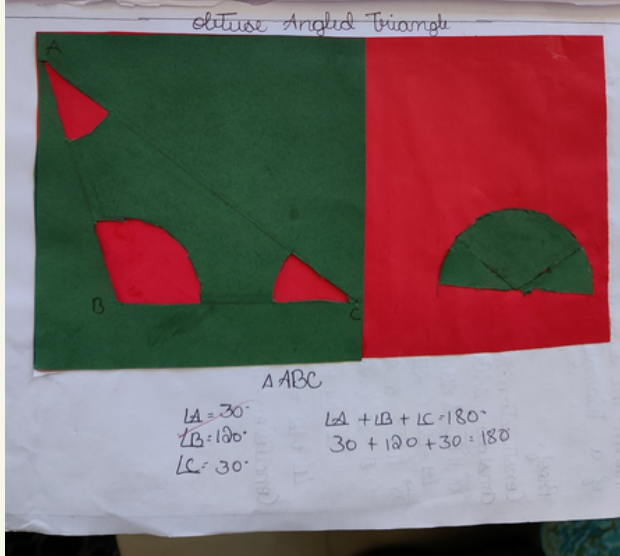
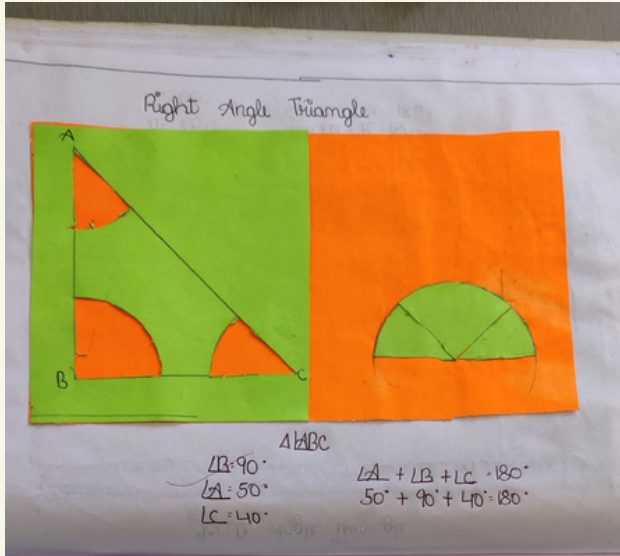
**Step 2: Draw an arc on each vertex of the triangle.**

**Step 3: Cut an arc on each vertex.**

**Step 4: Arrange all 3 arcs together.**

**Observation: The three arcs together form a straight angle, i.e.  $180^\circ$ .**

**Therefore the sum of angles of triangle is  $180^\circ$**







# मुहावरे (Idioms)



IDIOMS, A PART AND PARCEL OF HUMAN LANGUAGE HAVE YET TO RECEIVE ATTENTION IN SECOND LANGUAGE BUT IN SHIKSHA NIKETAN MEANINGFUL AUTHENTIC IDIOMS IN HINDI CALLED AS मुहावरे WERE TAUGHT CREATIVELY BY A GRADE 9A STUDENT GAUTAM KUMAR.



ऊँट के मुँह में जीरा  
oont ke munh main jeera

ज़रूरत से कम वस्तु का मिलना

zaroorat se kam vastu ka milana



घोडा बेच कर सोना  
ghoda bech kar sona

गहरी नींद में सोना।

gaharee neend mein sona।



# मुहावरे (Idioms)

*contd...*



**नमक मिर्च लगाना**  
namak mirch lagaana

बात को बढा चढा कर कहना ।

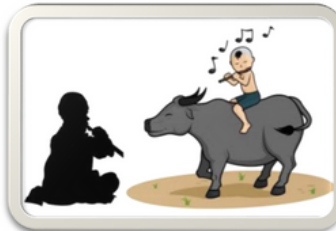
baat ko badha chadha kar kahana |



**नमक मिर्च लगाना**  
namak mirch lagaana

बात को बढा चढा कर कहना ।

baat ko badha chadha kar kahana |



**भैंस के सामने बिन बजाना**

bhains ke saamane bin bajaana

मुख को समझाने का प्रयत्न करना ।

murkh ko samajhaane ka prayatn karana .



ShiXsha NiXetan

Thanks

You

**See you soon in the next edition**