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BANOSA DOUGLA

#### Let's Play

#### INTRODUCTION

This book is intended for all child care workers. If you are a balsevika, or anganwadi worker, or anyone working with children aged upto 6 years, this booklet is for you. It is intended not as a textbook, but as a guide, to give you ideas for play activities which can teach children something about cleanliness, nutrition and health.

Guided by this book, you can think of play activities and song-lessons best suited to the habits and needs of the community you serve. Perhaps the best way to use the book would be to begin with the given activities with the children, making changes to suit local conditions as you go along, and adding your own ideas as well. But you must remember that the basic information contained in the activities and songs is good and useful, and the children need to learn and understand and accept it, even if the present customs in your community are different. For example, many parents do not feed their children green vegetables or fruit. This is because they feel the children cannot digest such things. But actually children need this food, and the customary practice is a mistaken one.

By giving the children the right ideas, you can begin to help persuade their parents too.

## How to use the book

The pages have two columns of text - the left hand column gives instructions to you and the right side suggests what you might say to the children and what activities you might get them involved in.

The text is broken up into four easy lessons. Each lesson is broken up into different but connecting activities.

The book illustrates some of the activities we are talking about. The illustrations are on separate paper to the text so that they can be removed and used as visual aids during training programmes for balsevikas. Some of them will also be effective if used by you in the balwadi as well. You are the best one to judge when and where the illustrations can be used. By adding colour to the illustrations, you can make them more eye-catching.

## Lesson Number 1 : Play Lessons about Leafy Vegetables

Instructions to the balsevika

What to say to the children

1st Day Tell the children.....

Let us collect leaves from the garden.

Let the children go and pick up any leaves they see in the area. Let them collect fresh leaves, tender ones or dry ones. Do not guide them.

Ask the children to.....

Put the leaves on the mat and arrange them.

Tell the children to.....

Arrange all the big leaves together then all the small leaves and then the tiny leaves.

With these activities you develop the idea of size, and the relationship of one size to another i.e. big, small, tiny and bigger, smaller

2nd day

Tell the children .....

Yesterday we learnt about the different sizes of leaves; how there are many different sizes of leaves.

Say to the children.....

Take a mango leaf. Is it a big leaf or a little leaf? Is it bigger or smaller than a banana leaf? Is it bigger or smaller than an amaranthus leaf?

Point out to the children the colour of the leaves and let the children identify the colour with other objects of the same colour i.e. a green ribbon, colour of the parrot, writing with green chalk on the black-board, green sari, green skirt, green grass.

So at the end of the end day you have

- a) Strengthened their idea of comparison of sizes and
- b) introduced the idea of colour and the association of different articles with the colour.

## 3rd Day Say to the children.....

What did we learn yesterday?

We learnt that leaves are green in colour. We also learnt that a lot of other things are also of the same colour as the leaves. Let us look around us again to-day and see if we can pick out some other things that are the same colour as leaves.

So at the end of the 3rd day you have strengthened the understanding of colour and the association of an object and its characteristics.

4th Day Tell the children.....

Some of the green leaves are good to eat. Birds and animals eat them and become strong and have bright eyes. That is why birds and animals can see in the dark. They like leaves and leaves are good for them.

Tell the children to.....

Throw some leaves before the poultry bird and see how they peck at it. Give some grass to the lamb (goat or calf) and watch them eat. The birds and animals like leaves as their food.

At the end of the 4th day you've developed the concept of green leaves being good for animals and birds to eat.

5th Day Tell the children .....

We do not eat every kind of leaf. Some are good food, some are not. Birds and animals also do not eat every leaf. They know too that some are good to eat, some are not. We choose and eat certain leaves for our food, just as birds and animals choose their leaves too. Let us choose our leaves.

Get an assorted collection of leaves - coriander, mango leaves, curry leaves and other common leafy vegetables according to what is available and cheap in the market. Mix up the leaves and ask the children to.....

Choose the ones you can eat.

Tell the children.....

Leafy vegetables are very tasty and they are good for our health. If we eat leafy vegetables our eyes become bright and they sparkle.

Get the children to look into each others eyes.

Ask the children.....

If we want bright eyes that can see everything around us, what food is good for our eyes?

Let a number of children answer.

Display known leafy vegetables and a picture of a child with bright eyes.

Ask the children to bring leafy vegetables to the play lesson tomorrow.

6th Day

Repeat the activity, displaying a picture of a healthy child with bright eyes together with a display of green vegetables.

Get the children to sing a slogan something like this...

Leafy vegetables are good for my eyes.
Amaranthus, spinach, drumstick leaves.
These are my favourite vegetables.
I eat them with my chapati (or, I eat them with my rice.)
Why do I eat them?
To have two lovely bright eyes.

Ask the children.....

Do green leafy vegetables make our bodies strong as well as our eyes?

Yes, because they give us good red blood which makes our whole body strong and healthy.

Ask the children.....

How do we tell that our blood is good and strong?

If our tongue and inside of our lips are not pale.

Ask the children to.....

Stick out your tongues and turn down your lower lip.

Get them to make funny faces.

You can use this activity to check if any child has a very pale tongue and inside of mouth, which could mean he suffers from anaemia. Anaemia must be treated by giving lots of green leafy vegetables with each meal. and daily doeses of iron and folic acid tablets. The tablets can be obtained from your ANM or PHC.

Teach the children and answer song.....

What do green leafy vegetables do?

Let the children indicate the part of the body mentioned.

They make us strong.

What becomes strong when
we eat green leafy vegetables?

Tell the children to ask for a leafy vegetable curry at home. Train the children to say at least ten known leafy vegetables. (Perhaps a nursery rhyme will help.) Our eyes, our blood, our arms, our legs, our hands, our feet, our muscles, our hair etc.

Suggestions for ve stables - methi, palak, band-gobi, amaranthus, spinach, drum-stick leaves etc.

7th Day

Get the children to add more verses onto the slogan they learnt yesterday about leafy vegetables being good for the eyes. Leafy vegetables are good for my eyes.

Amaranthus, drumstick leaves and spinach. These are my favourite vegetables. I eat them with my chapati. (I eat them with my rice.)

Why do I eat them?

To have two lovely bright eyes.

What does my mother grow in the garden?

Amaranthus, spinach, cabbage,

And what else?

Coriander and mint.

Amaranthus, spinach and cabbage.
They are all good to eat.
And coriander and mint
They make our food taste better.

So what does my mother cook?

Amaranthus, spinach, cabbage With coriander and mint. A tasty curry for us all.

I eat it with my roti I eat it with my rice That's why I have bright eyes.

Amaranthus, Spinach and Cabbage.
I like my leafy vegetables And I can see everything.
Can you see me?

Here are some ideas for related activities you can get the children to do.

1. Tell the children.....

Some leaves are green, some are brown or yellow. Old leaves are not green. They are not fresh. Only fresh green leaves are good for our eyes.

2. Give the children some old newspapers you have collected and get the children to draw the outline of leaves and let the children colour them green. Green leafy vegetables are good for our eyes. Where will we find them? Let us grow them.

- 3. Garden activity cultivate amaranthus or coriander in a small pot and let the children watch them grow.
- 4. Add coriander, curry leaves, amaranthus to their mid-day meal. Watch them, encouraging them to eat them (if necessary)
- 5. Tell the children....

So you see how many different sorts of leaves we can eat as food to make us healthy. But you remember earlier I told you that there are some leaves which are not for eating. What, then, do you think these other leaves can be used for, because all leaves are useful in some way.

Let the children have time to think of the answers, giving them encouragement if necessary. For example, show them a banana leaf and show them how food is put on this leaf and used as a plate.

Show next, how a peepal leaf can be used to wrap food in for protection against flies and dirt. Then take the children outside and sit them under the shade of a tree and ask them what is making the shade to protect them from the sun

# Lesson Number 2: Free Play about Gereal (Maize/Rice/Wheat/or Ragi)

lst Day Tell the children.....

Let us collect stones.

Let the children go round and collect the stones and bring as many as they like in their hands.
Allow half an hour for this

Activity 1.
Tell the children .....

Let us sort the stones into big stones, middle-sized stones, small and tiny stones

This the children should know how to do from previous lessons about the size of the leaves.

#### Activity 2.

Give the children a few winnowers and let the small stones be put on this

Tell the children.....

See how the round stones are rolling around in the winnower.

Let them tilt the winnower.

See how the stones roll down.

Repeat the activity (Tilting the winnower is a skill that can be obtained by repeated exercise).

#### Activity 3.

Let the children lift a stone or a marble, and slowly lift a brick. Explain the concepts of heavy and light. Bigger stones are heavier, smaller stones are lighter. This is developing their knowledge of weight.

Then get them to fetch a leaf and hold a small stone in one hand and a big leaf in the other.

Which is heavier?
So you see, although a
big stone is heavier then
a small one, a small stone
is heavier than a big leaf.

By this you begin to teach them the idea of weight and mass.

#### 2nd Day

Repeat the winnowing exercise again today.

Repeat the exercise of lifting of different weights.

#### Activity 4.

Ask the children to.....

Select stones of different sizes, and divide them into two groups - big stones and small stones.

Take some sand, then get 3 boxes with a lid (or even a plastic container). Put in one box, the big stones, in another box the little stones and in the third box, the sand. Now shake the

make the same noise?
No - you are right.
The box with the big
stones makes a different
sound than the other two
boxes. The box containing the small stones
makes a different noise
to the box with the large
stones in it. Each box
makes its own sound which
is different from the
sound of the other boxes.

This game should be repeated, until they can recognise the sound and guess the size of the stone inside.

#### Activity 5.

Take 4 different grains i.e. wheat, rice, maize, and bajra (or ragi)

Get the children to.....

Match boxes can be used for this.

Get the children to.....

Point out that:
Maize, being a bigger grain,
makes a lot of noise. Wheat
makes a little less noise,
rice has a softer sound than
wheat, bajra makes even less
sound than rice.

Put each different type of grain into a separate box with the lid.

Shake the boxes and listen to the noise they make.

Repeat the game, getting the children to make the sound. Ask them for the name of the grain in each box. This activity will not only develop their idea of comparison and of sound, but will also teach them the names of different grains.

## 3rd Day Activity 6.

Ask the children.....

What do we do with the grain like ragi, rice and maize?

This activity is to improve their conversation about known facts. Slowly bring the conversation to the following:

We eat ragi, jau, bajra, jowar, or local equivalent to keep us strong to run, to play. Ragi is good for our body. Ragi gives us good teeth. If we want good teeth we must eat Ragi.

Repeat.....

To have good eyes we eat greens
To have good teeth we eat Ragi.

#### Activity 7.

Ask the children to.....

Bring handfuls of ragi (or local grain) and collect it in a vessel.

Show flour of grain. Prepare stuffed bread with leafy vegetables, in front of the children. When it has been prepared, give it to them to taste.

Allow the children to prepare some mock bread with their own cooking set. Let them play for a while. Let them bring a bread or cereal "laddu" ball from home and eat together.

## 4th Day Activity 8.

Maize is yellow in colour Rice is white

Ask: And Bajra? what colour is it?...... Greyish (or ragi, what colour is it?) Brown

Ask them.....

What is green? Yes, leaves are green. Maize is yellow in colour, So is a yellow ribbon, a Yellow skirt, a yellow shirt.

Ask them.....

What does your mother put in your food which makes it turn yellow?

Tumeric.

Let the children paint shapes on paper with tumeric solution and a brush or a stick.

Say......

Rice is white
Cotton is white
A ribbon is white
Bajra is grey
A stone is grey
And some clouds are
grey (but some are
white)

Tell them.....

A ribbon can be green too.
A ribbon can be any colour.
But rice is white
Maize is yellow and
Bajra is greyish.

(or ragi is brown)

## 5th Day Activity 9.

Get out some grey and green crayons or chalks and some old paper and board or other surface on which the children can draw.

Tell them .....

Draw a big tree with leaves on. The tree has a strong brown trunk and branches with fresh green leaves. It is a healthy tree.

From this activity, the children will learn three new colours - yellow, white and brown. There is another activity which will help them learn about colours.

#### Activity 10.

Give the children some grains and leaves.
Give them 3 different coloured pieces of paper ie white, yellow, and green.
Let the children stide a few grains on each piece of paper,

Ask them to.....

Match the colour of the grains to the colour of the paper, so that yellow(maize) grains are stuck on yellow paper, white (rice) grains are on white paper, and green leaves on the green paper.

This is what you do if you haven't got coloured paper. For the yellow colour you colour white paper with tumeric powder and to get a green paper, you crush wet green leaves on to white paper.

This activity will not only teach them about colours but will also help them to relate different colours to certain objects. Particular emphasis should be placed on the colour of certain foods i.e. greens, rice, ragi, maize etc.

ticking grains on to paper will help to develop the small finger muscles of the children.

At the end of Lesson 2, the children will have learnt the following things:

- 1. Idea of big and small
- 2. Idea of heavy and light
- 3. Relationship of big and small stones and small stones.
- Concept of sound; loud sound, less sound, dull sound. Relationship of sound and size of the articles.
- 5. New colours: yellow, white, green.(and/or brown)
- 6. Makka is good for health
  Ragi is good for teeth
  To have good eyes eat greens
  To have good teeth eat jowar

#### Lesson Three: Outings to learn about fresh vegetables

1st Day Activity 1.

Let us go to the market to buy some vegetables.

Take the children to the market Before you go, plan your outings so that you guide the children to see vegetables, the vegetable seller, his balance etc.

#### 2nd Day Activity 2

Show the children how to prepare a weighing scale or balance out of a coconut shell (or big, strong leaves) and a rod and string. Get the children to make it themselves. Show how to weigh certain vegetables in this balance. Some children may become the vegetable vendor.

If you have real vegetables use them, if you do not have them, the vendor can keep leaves and stones as their vegetables.

Cut some cardboard pieces and say these are their "Paisas". Say to one set of the children.....

Ask .....

Go and buy vegetables from the market vendors. Then bring and tell me what you have bought from the market.

Is this good for you?
For which part of you is it good?

3rd & 4th Day As the children will take some time to organise themselves repeat the game for two or three days.

This game will help the following:

- a) improve their vocabulary and conversation skills.
- b) learning to buy articles and give money
- c) identify names with objects.
- d) social interaction within the group
- c) pin-pointing and remembering the food value.

Here are some other activities to do and conversations to have with the children. a) Tell the children ...

Green leafy vegetables make good food and other vegetables make good food too.

Ask the children ......

What other vegetables do we know about?

(collect vegetables
available in the area-like brinjal, okra,
beans, onions, carrot).

Ask the children.....

What is this? This is a carrot, this is a brinjal, this is okra, this is an onion, etc.

Ask the children

What is this? And what is this,

b) Take 5 carrots and keep them before the children. Pick up one.

Show the carrot to the children and ask.....

What is this?

Tell the children ........ (Show one finger and one carrot)

Yes this is a carrot, it is one carrot.

Repeat it slowly and then go to "two carrots", showing two fingers......

What are these?
Yes these are two carrots.
One carrot, two carrots.
One -- and two.

Continue, with repetitions, till you show five carrots and 5 fingers)

(Watch the children carefully. Move at their pace, so that they understand the idea of <u>number</u> as well as that of name)

What are these? Carrots. How many carrots? One carrot, two carrots, 3 carrots, 4 carrots, 5 carrots, 1,2,3,4 and 5 fingers and 5 carrots.

/...

c) Tell the children ......

We eat green leafy vegetables for strong eyes. We eat grain (ragi etc.) for strong teeth And why do we eat other vegetables?

(Let them try out answers ) Tell the children ......

We eat other vegetables because they make our bodies healthy -- and they taste nice. And they make us grow tall and strong with strong bones.

Ask the children .....

So why do we eat carrots, And onions? And Okra? etc.

Talk to the children about vegetables

Ask the children .....

What vegetables do you like? What vegetables do you eat at home?

d) Take the children to the school garden where vegetables are being grown -- or to a vegetable patch nearby. Let them sow some seeds and watch the plant grow. Let them water and tend their plants.

Tell the children ......

We need all sorts of food to make us strong and healthy. And a plant needs different sorts of food too, to make it strong.

What does it need? Soil and water and sunlight.
That is a plant's food
And what does a bird need to eat?
And what does a cow need to eat?
And what do we need to eat?

(Help the children to answer if necessary).

(here the children should be able to recall and repeat what they have learnt about green leafy vegetables, grain or cereals and other vegetables)

e) As children like to play with water, show them how to wash the dirt and sand off vegetables before cooking or eating.

Tell the children ......

f) Teach the children how to wash their hands. One pours water and the other scrubs with soap and washes well. Then the other child washes, waile his partner pours the water.

Tell the children ......

Teach the children a catchy tune with words such as the following..... Spinach, drumstick, leaves, methi saag, carrots, brinjal, bhindi (okra), onion, ragi, maize, wheat, rice.

If there is mud on the vegetable there will be mud in our tummies. And that will not be good for us. It might be good for a plant's tummy, but not for ours. We do not eat mud - so we wash it off the vegetable. We do not want mud inside our tummies.

If we wash our vegetables and we do not wash our hands too, then when we eat, the dirt and mud can still go inside our tummy and it might begin to pain, and make us ill. That is why we must wash our hands.

I wash my hands
I wash my hands
With soap and water
I scrub my hands
I scrub my hands to keep
the dirt away
I wash my hands
I wash my hands
And my hands are clean
They look clean!
Can you see my hands?

g) (Selection of vegetables for eating)

Bring some fresh and some stale/dry vegetables.
Organise a 'market' game with the children as the sellers, and yourself as a customer. Ask them

The children should learn that this kind of saving is no good

Next, let the children be the buyers and the sellers. Correct them if they go wrong.

This experience will teach the children names, colours, other characteristics, help them to recall food values, give them a 'live' role playing opportunity, teach them how to choose -- and why.

Have you any fresh vegetables?
What kind have you?
Can you tell me which ones are good to eat?
I want my children to grow strong; can you sell me some vegetables that will make them strong?
What colour are they?
What are they called?
Can't I also eat the stale one? Will they be cheaper?
Shall I save money and buy the stale one?

## Lesson Four : Strength-Food-Cleanliness

a) Make paper boats, and let the bigger children make some for themselves. Help the smaller ones. Each child should get a boat to play with. Tell the children.

Now we have boats, so we can sail.
Where does a boat sail?
On the water -- on rivers and in the sea.

Get a big tub or water vessel - or use a stream or pond. Let the children sail their boats. Name the boats.

> (Help them to point out bicycles, bullock cants, buses, trucks, horsedrawn carts, motor-cycles, and also animals like horses, mules, donkeys, (if locally used) Tell the children:

Show pictures as well as actual objects.

c) Lead the children into singing ....

Does it move well?
(No, it can only move properly in the water)
Then what should we use if we want to travel on the land?

If we want to travel by land, we must use one of these. Which ones do we have in our village/locality?
Which one would you like to use?

When we grow big, We will ride a bicycle Who will ride a bicycle? I will ride a bicycle!

When we grow big, We will drive a bus Who will drive a bus? I will drive a bus!

When we grow big. We may buy a motor-cycle Who may buy a motor-cycle? I may buy a motor-cycle!

How will I drive it ?
Rrrr .... rrrr ....!
What will the bus say ?
Pom...Pom...pom...!
What will the cycle say ?
Trring ...trrring !

But how will I drive it?
By being big and strong!
How will I drive it?
By being big and strong!

How will I be big and strong?
By eating good food now,
By staying healthy now.
If I don't eat -- I won't
grow big,
If I get ill -- I won't grow
strong,
If I am healthy
I will be able to go:
Rrrr,rrr,rrr
Pom,pom,pom
Trring,trring, trring!

If I eat dirty food,
I may get ill.
If I eat with dirty hands,
I may get ill.
If I drink dirty water,
I may get ill too.
Then how will I go:
Rrrr,rrr,rrr
Pom,pom,pom
Trring,trring, trring?

So what shall I do?
Eat good food,
Eat clean food,
Drink clean water
Keep my dish clean,
Keep myself clean
Every day!

Explain how to be clean:
Washing hands before and after
eating, bathing every day,
keeping hair clean and neat,
washing feet and hands after
play, and using clean water.

Let the children sing as they wash:.....

I wash my hands I wash my hands With soap and clean water

Why ?
Rrrr,rrr,rrr,
Pom,pom,pom
Trring, trring !

Why else?
Because being dirty makes us ill.
I scrub my hands/
I scrub my hands

With soap and clean water To keep them clean

Why?
Because being dirty makes us ill
And being clean makes us healthy
And being healthy makes us strong

If animal drawn carts are common in the locality, make the song around them as well. You can even add an elephant, and let the children try to imitate movements and sounds.

And why else ? (repeat Rrr, rr. etc.)

I wash my feet
And I wash my hands,
And I wash my dish,
And I wash my body,
And I wash my clothes,

And so ?

So, my hands are clean, And my dish is clean, And my body is clean, And my clothes are clean?

Let the children point and show what is clean/and point and ask what is clean

And my feet ?

And my feet are clean !
And are your hands clean? (etc)

After some time, this action song can be a kind of informal 'drill' before the midday meal. Later on, the children should wash before eating, without being told to.

The lesson about what to eat should be reinforced by being repeated after this. (Both good diet and cleanliness contribute to good health)

Ask the children .

Are sweets good to eat?
They taste good and we can eat them if they are clean. But if we eat sweets covered with flies or dust, they can make us sick. If we eat too many sweets, they spoil our teeth, and they can make our

Nobody, because flies are dirty.

They sit on dirty things and their feet carry dist on to

If my face is not clean

What do I look like?

If my face is clean

What do I look like?

and make faces)

Clothes? (show)

(wash dishes)

with flies?

our food.

stomachs pain.

Why are they dirty?

cleaning yourself

clean?

And my hair is untidy and dirty,

(Let the children clown about

And my hair is tidy and clean

I am clean and neat all over.

Are you clean? Is your face

Your hair? Hands? Feet?

Did you spend all the day

And left your dish dirty? (show)

Who likes to eat from a dirty

/...

Arrange foodstuffs for the children to judge. Ask .....

What are these?
Which ones are good?
Which ones will you buy
in the market?

Help them select, and to give reasons. Ask the children what they eat at home. Do not show them items that aren't readily available (e.g. not even milk or eggs in case most homes can't afford them).

Get Mahila Mandal members to come andprepare a meal. Eat it with the children. Talk about good food and how to prepare it.







