

# THE FIVE LOAVES HOST THE STRANGER (T2)

S1  
T2  
D5  
L1 P3

**Focus on:**  
•social skills (D5)



### Task3: How can a conflict be solved?

Students talk about arguing, quarreling and making up.

They dramatize and act out the given situation.

#### Focus on

- Critical thinking
- Social skills
- Civics

You can use the Act it out! cards from the Idea Bazaar

#### Developmental fields:

##### In focus:

- Social competences
- Text comprehension

##### In addition:

- Attention concentration
- Life skills
- Talent development

#### How to manage output:

Take a video record of the dramatized situation!

#### Idea Bazaar – some ideas:

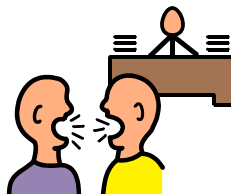
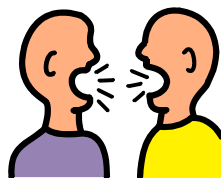
- Find out and dramatize a situation where you quarrel with your friend!
- Dramatize a situation with 2 different aspects: when you quarrel, and when you make up!
- Imagine and dramatize a court hearing!


**For details of the different solutions, see the Idea sheets!**

#### Cut out the situation cards!

**Choose the focus that you want the children to deal with! Give them the appropriate situation card!**


**Help them to build the situation if needed!**






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## THE FIVE LOAVES



S1 T1  
D5 L1

 **Some ideas- conflict solving**

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**Act it out!**

What do you usually argue about?  
What did you quarrel about last time?  
How did you solve it?  
Were you satisfied with the solution?

**Find out and dramatize a situation where you quarrel with your friend!**

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**Act it out!**

Generally, do you quarrel or moderate?  
How do you usually make peace with others?  
Do you usually ask for help to solve the debate?

**Find out and dramatize a situation with 2 different aspect: when you quarrel, and when you make peace!**

**What was the difference in your behaviour in the two situation?**

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**Act it out!**

What does a court and a pleading mean?  
Who are the participants of a pleading? What is their role?  
**You can find the informations in the attached text.**

**Imagine and dramatize a pleading at the Court!**

# THE FIVE LOAVES HOST THE STRANGER (T2)

S1  
T2  
D5  
L2 P3

As they were taking the bread out from their sacks, a third traveller, unknown to them, caught up to them and, stopping beside them, bade them good day. He then asked them to share their food with him, as he was very hungry, had no provisions, and there was no place to buy anything. "Come, good man! Share our hospitality" said the two travellers to the stranger, "for, thank God, where two can eat, there is always enough for a third.

The stranger, being very hungry, did not wait to be asked twice, but sat by the other two and all three ate dry bread and drank water from the well, for there was nothing else to drink. And the three of them ate and ate and ate, until the five loaves were all eaten, as if they had never been there at all.

When they had finished, the stranger took five coins from his purse and gave them to the man that had three loaves saying: " Good fellows! Please accept this small token of my gratitude, for you have indeed been friends. to me Further on, you can buy yourselves a glass of wine each, or do whatever you please with the money. I can't thank you enough for the kindness you have shown to me, for I was nearly blind with hunger."

The two travellers hesitated before accepting the money but, after a good deal of insistence on the third's part, they accepted. Then, a little later, the stranger said goodbye, and continued on his way.

## Focus on:

- social skills (D5)

## Goals of the lesson:

- text comprehension
- problem solving
- decision making
- organizing group work

Characters	Features	Interactions
Ioan	Walks, sits, eats, 2 loaves	Move together, talk to each other and to the Stranger
Stefan	Walks, sits, eats, 3 loaves	
Stranger	Walks, sits, eats, says thank you, 5 coins	Walks, looks for the well, talks to Ioan and Stefan, eats, gives coins

## Suggestions

### Hosting the stranger

Raise discussion about social behavior, use role-playing if you are comfortable with it  
Discuss the behavior of Ioan and Stefan, in several social scenarios.

Ask students to take the role of Ioan and Stefan, and imagine if they have shared the meal with members of various cultures, races, religions, genders etc.

### Possible tasks for the students:

-If you were Ioan and Stefan (or Ioana and Stefania), and a person (a stranger, a homeless person, an old woman,...) would need help from you, what would you do?

-Why?

-What do you think that person is feeling?

### Looking for the well

Hide an object in the classroom (the object represents the well and the classroom represents the field). Draw a map of the classroom and sign the place of the well!  
The task of the students is to find the well with the help of the map.

Make the students to create the route using ArTeC blocks or other materials .

## Suggested materials

- ArTeC robot and Blocks (at least the 112 pcs set)
- Anatomical models or pictures of mouth, arms and legs
- white paper, pencil, folder

## How to use the character card:

Each student fills in their own Character card:

- writes the name of the character
- their features, movements, reactions, etc.
- collects the elements of the environment, other accessories, things to be built
- thinks over the phases, tools and materials of the robot building


Students can use more pieces of each part of the Character card if needed!

Stefan  
Ioan  
Stranger

Walk  
Sit  
Eat  
Raise their arm  
Express thanks

Toute on the field  
5 loaves of bread  
Five coins  
The loaves should be divided into three pieces


The main actions of the story  
Media files needed  
Divide the text segment into pieces  
Make a list about things needed



Your name \_\_\_\_\_

**Build** \_\_\_\_\_


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Your name \_\_\_\_\_

**Be attentive, your robot should be able to:** \_\_\_\_\_


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Your name \_\_\_\_\_

**There also should be:** \_\_\_\_\_

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Your name \_\_\_\_\_

**Think over:** \_\_\_\_\_

# THE FIVE LOAVES HOST THE STRANGER (T2)

S1  
T2  
D5  
L3-4  
P4



## Suggested materials

- ArTeC Blocks (at least the 112 pcs set) and ArTeC robotics set (at least Studuino motherboard, 2 DC motors, wheels, 2,4 or 6 servo motors, 1 or 2 Touch sensors)
- Anatomical models or pictures of arms and legs
- Mindmap or Chart draft template
- Storyline template
- Pencil

## Focus on:

- social skills (D5)
- Goals of the lesson:**
- fine motor skills,
- problem solving,
- decision making

## How to fill in the Robotic card?

- Choose robot's „activity” and its programming complexity according to the Character task card, the developmental aim and the programming level that fits to the child's skills!
- More Robotic cards can be filled in if needed (for clarification or for differentiation).

## Suggestions

### Walking

- Discuss how human walking movements are made
- Make stepping movements together and the children should perceive the phases of their own movements
- Show movable anatomical models to the children
- Build a simple figure with movable legs from ArTeC Blocks

### Eating

- Discuss how human eating movements are made
- Make some eating movements together and the children should perceive the phases of their own movements
- Show movable anatomical models to the children
- Build a simple figure with movable arms and mouth from ArTeC Blocks

Arm  
Mouth  
Make noise  
Show the bread's division

**Robotic task card**

Your name \_\_\_\_\_

Build a robot that can move it's \_\_\_\_\_

Use actuators and sensors for building:  
 \*Senses\* are green  
 \*Actions\* are blue  
 Choose the needed parts!  
 (Check the boxes)

Servo motor	DC motor	Sound sensor	Light sensor
Accelerometer	Infrared sensor	Touch sensor	Electronic buzzer
LED	Electronic buzzer	LED	LED

Build and program so that the robot \_\_\_\_\_

Use the Technical Corner for robotics programming model!

## Related topics in the Technical corner

- Programming DC motor
  - Running the motor with different settings (2.a, b, c, d, f)
- Programming servo motor
  - Moving the arm to a given angle (3.a)
  - Repeated movement of the arm for a number of times (3.b)
  - Synchronous movement of several servo motors (3.d)
- Testing and programming Touch sensor (4.a, 4.b, 4.c)
  - Creating remote control for the robot(4.d)
- Using random numbers (10.)
- Using functions (12.a)

Stranger can move back and forth on a robot

Stranger wanderer eats moving his hand up and down to his mouth

PROG1

Stranger can „walk” by rolling in a zigzag or with simple steps on legs  
Stranger wanderer eats, moving his hand up and down to his mouth

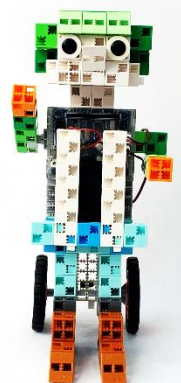
PROG2

Stranger can „walk” by rolling in a zigzag or with simple steps on legs  
Stranger wanderer eats, moving his hand with realistic (random) movements.

PROG3

Stranger can walk with realistic movements

PROG4



# THE FIVE LOAVES HOST THE STRANGER (T2)

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P5

## Ideas for robots on different programming levels

Stranger can move back and forth on a robot  
Stranger wanderer eats moving his hand up and down to his mouth

PROG1

Stranger can „walk” by rolling in a zigzag or with simple steps on legs  
Stranger wanderer eats, moving his hand up and down to his mouth

PROG2

Stranger can „walk” by rolling in a zigzag or with simple steps on legs  
Stranger wanderer eats, moving his hand with realistic (random) movements.

PROG3

Stranger can walk with realistic movements

PROG4



## Walking stranger

### P1 Build a person moving back and forth on a robot

How to build:

- It can be achieved with a rolling car without robotics OR
- Use a Studuino motherboard and 1 or 2 DC motors, and program it to roll back and forth a number of times.

### P2 Build a person that moves on a robot in a realistic way back and forth and program it to roll to the well on a given route

- 2 DC motors alternate slow and fast speeds, resulting in a slight zigzagging movement for a set amount of time OR
- Alternating steps with 2 servo motors (propped up from the back)

### P3 Build a person that moves on a robot in a realistic way, back and forth and guide it to the well on a given route

- Moves on 2 DC motors, controlled by a 4-Touch sensor remote control OR
- Alternating steps with 2 servo motors (propped up from the back)

### P4 Build the person moving with a realistic stepping gait

- Building a robot that can make steps without being propped up, using 4 servo motors
- Synchronous movement of several servo motors
- Taking care to keep balance



## Eating stranger

### P1 Make the wanderer able to eat bread with a movable arm

How to build:

- It can be achieved with movable parts without robotics OR

### P2 Make the wanderer be able to eat bread with servo motor

- It can be achieved by movable parts without robotics OR
- Use servo motor
- Eating begins after the „wandering” movement comes to an end
- Repeat the eating movement a number of times

### P3 Make the wanderer able to eat bread with a servo motor

- Use servo motor
- Eating begins at the press of a Touch sensor
- Repeat the eating movement a number of times

### P4 Make the wanderer able to eat bread with servo motor

- Not strictly necessary, if it would be too many tasks along with programming the stepping gait
- Take care so the servo motor built into the shoulder does not ruin the robot's balance