R.u.r.

(Rossum’s Universal Robots)

A PLAY IN INTRODUCTORY SCENE AND THREE ACTS

by

Karel Čapek

Translated into English by David Wyllie.

eBooks@Adelaide
2010
# Table of Contents

Dramatis Personae

Introductory Scene

Act One

Act Two

Act Three
Karel Capek

R.U.R.

DRAMATIS PERSONAE

Harry Domin Director General, Rossum's Universal Robots
Fabry Technical Director, R.U.R.
Dr. Gall Head of Physiology and Research Department, R.U.R.
Dr. Hallemeier Head of Institute for Robot Psychology and Behaviour, R.U.R
Busman Commercial Director, R.U.R.
Alquist Head of Construction, R.U.R.
Helena Glory
Nana Her Nanny
Marius Robot
Sulla Robot, female
Radius Robot
Damon Robot
1. Robot
2. Robot
3. Robot
4. Robot
Primus Robot
Helena Robot, female
Robot servant
and numerous robots
Domin in introductory scene, about thirty-eight years old, tall, clean shaven
Fabry also clean shaven, fair, serious and delicate features
Dr. Gall light build, lively, dark complexion and black moustache
Hallemeier heavy build, noisy, big ginger moustache and ginger shock of hair
Busman fat, bald, short-sighted Jew
Alquist older than the others, dressed without care, long grey hair and beard
Helena very elegant
in the play proper, all ten years older
In the introductory scene, the robots are dressed like people. They are slightly mechanical in their
speech and movements, blank of expression, fixed in their gaze. In the play proper they wear linen
blouses seized at the waist with a belt and on their breasts wear a brass number
Intervals after the introductory scene and the second act.
INTRODUCTORY SCENE

Central office at the factory of Rossum’s Universal Robots. Entrance stage right. Through the windows can be seen endless rows of factory buildings. Stage left, further administrative areas.

Domin (Sitting at a large American desk in a swivelling chair. On the table are a lamp, telephone, paperweight, files, letters, papers etc. On the wall, stage left, are large maps showing shipping lines and railway lines, large calendar, clock showing just before midday; on the wall stage right are printed posters: “The Cheapest Workforce You Can Get: Rossum’s Robots”, “Latest invention; Robots for the Tropics. 150 d. each”, “Everyone Should have a Robot!”, “Reduce the Cost of your Products! Order a Robot from Rossum’s!” . Also other maps, shipping timetable, notice board with telegrams, rates of exchange etc. In contrast with the content of the walls, the floor is covered with a magnificent Turkish carpet, stage right is as round armchair, settee, sumptuous leather armchair, bookshelves containing not books but bottles of wines and spirits. Stage left, safe. Beside Domin’s desk a typewriter at which Sulla is writing )

Domin (dictating ) "... cannot take responsibility for items damaged in transit. The captain of your vessel was given warning at time of loading that it was not suitable for the carriage of robots, and so damage to its cargo cannot be charged to our account. Yours faithfully, Rossum’s Universal Robots.”

Is that it now?

Sulla Yes

Domin New letter. Friedrichswerke, Hamburg. Date. “We are pleased to confirm receipt of your order for fifteen thousand robots ...” (telephone rings. Domin lifts receiver and speaks ) Hello, central office ... yes ... certainly ... oh yes, as always ... of course, send him a telegram .. fine! (hangs up )

Where were we?

Sulla ... your order for fifteen thousand robots.

Domin (thoughtfully ) fifteen thousand robots, fifteen thousand robots,

Marius (enters ) Mr. Domin, there is a lady outside who is asking ...

Domin Who is it?

Marius I do not know. (gives him visiting card )

Domin (reading ) Mr. Glory, managing director of ... Show him in!

Marius (opens door ) Please come in, madam.

(enter Helena Glory. Exit Marius )

Domin (standing ) Do come in.

Helena Mr. Domin, the managing director?

Domin At your service

Helena I’ve come to see you ...

Domin ... with the visiting card of Mr. Glory - no more need be said.
Helena Mr. Glory is my father. I'm Helena Glory.

Domin Miss Glory, this is an exceptional honour for us that ...

Helena .. that you can't just show me the door

Domin ... that we can welcome the daughter of an illustrious businessman like you father. Please take a seat. Sulla, you can go now (exit Sulla )

Domin (sitting ) How can I help you, Miss Glory?

Helena I've come here ...

Domin .. to see our factory for making people for yourself. All our visitors want to see the factory. And of course you're very welcome.

Helena I thought it wasn't allowed to ...

Domin ... enter the factory? Well, of course it's not, but everyone who comes here has a recommendation from somebody, Miss Glory.

Helena And do you let everyone see it ... ?

Domin Not all of it. Making artificial people is an industrial secret.

Helena Why will you never let me finish what I say?

Domin Oh, I'm sorry. Is that not what you were going to say?

Helena I was going to ask ....

Domin ... whether I might show you something in our factory that the others aren't allowed to see. Well, I'm sure that'll be OK, Miss Glory.

Helena What makes you think that's what I was going to ask?

Domin Everyone asks for the same thing. (standing ) I can personally show you more than the others are allowed to see.

Helena Thank you.

Domin All I ask is that you don't say anything at all to anyone else.

Helena (stands and offers her hand ) Word of honour.

Domin Thank you. Would you not like to take off your veil?

Helena Oh, of course, you'll be wanting to see my face. Do excuse me.

Domin That's alright.

Helena And, if you would just let go of my hand ...

Domin (releases hand ) I'm sorry, I forgot.

Helena (removes veil ) Do you want to make sure I'm not a spy. You seem very careful.

Domin (looks at her, enchanted ) Hm – oh, yes, - well – that's just how we are.

Helena Don't you trust me?

Domin Exceptionally. Miss, er, do excuse me Miss Glory. This really is an exceptional pleasure. Did you have a good crossing?
Helena Yes. Why?
Domin Because – well, that is – because you are very young.

Helena Are we going into the factory now?
Domin Yes. I suppose about twenty-two?

Helena Twenty-two what?
Domin Years.

Helena Twenty-one. Why do you want to know that?
Domin Because ... sort of ... (with enthusiasm) You will be staying here for some time, won’t you.

Helena That depends on how much you choose to show me.

Domin Ah, the damned factory! But of course, Miss Glory, you can see everything. Do please sit down. Would you be interested in hearing the history of our invention?

Helena Yes, I would. (sits)

Domin Well this is what happened. (sits at desk, seems captivated by Helena and speaks quickly) It was in 1920 when old Rossum, still a young man then but a great scientist, came to live on this isolated island in order to study marine biology. Stop. Alongside his studies, he made several attempts to synthesise the chemical structure of living tissues, known as protoplasm, and he eventually discovered a material that behaved just the same as living tissue despite being, chemically, quite different. That was in 1932, exactly four hundred and forty years after the discovery of America.

Helena Do you know all this by heart?
Domin I do. Physiology really isn’t my subject. Shall I carry on?

Helena If you like.

Domin (triumphant) And then, Miss Glory, this is what he wrote down in his chemical notes: „Nature has found only one way of organising living matter. There is however another way which is simpler, easier to mould, and quicker to produce than Nature ever stumbled across. This other path along which life might have developed is what I have just discovered.“ Just think: he wrote these words about a blob of some kind of colloidal jelly that not even a dog would eat. Imagine him sitting with a test tube and thinking about how it could grow out into an entire tree of life made of all the animals starting with a tiny coil of life and ending with ... ending with man himself. Man made of different material than we are. Miss Glory, this was one of the great moments of history.

Helena What happened next?

Domin Next? Next he had to get this life out of the test tube and speed up its development so that it would create some of organs needed such as bone and nerves and all sorts of things and find materials such as catalysts and enzymes and hormones and so on and in short ... are you understanding all of this?

Helena I ... I’m not sure. Perhaps not all of it.

Domin I don’t understand any of it. It’s just that using this slime he could make whatever he wanted. He could have made a Medusa with the brain of Socrates or a worm fifty meters long. But old Rossum didn’t have a trace of humour about him, so he got it into his head to make a normal vertebrate, such as human being. And so that’s what he started doing.
Helena What exactly was it he tried to do?

Domin Imitating Nature. First he tried to make an artificial dog. It took him years and years, and the result was something like a malformed deer which died after a few days. I can show you it in the museum. And then he set to work making a human being.

(Pause)

Helena And that's what I'm not allowed to tell anyone?

Domin No-one whatsoever.

Helena Pity it's in all the papers then.

Domin That is a pity. (jumps off desk and sits beside Helena) But do you know what's not in all the papers? (taps his forehead) That old Rossum was completely mad. Seriously. But keep that to yourself. He was quite mad. He seriously wanted to make a human being.

Helena Well that's what you do, isn't it?

Domin Something like that, yes, but old Rossum meant it entirely literally. He wanted, in some scientific way, to take the place of God. He was a convinced materialist, and that's why he wanted to do everything simply to prove that there was no God needed. That's how he had had the idea of making a human being, just like you or me down to the smallest hair. Do you know anything about anatomy, Miss Glory?

Helena Er, not really, no.

Domin No, nor do I. But just think of how old Rossum got it into his head to make everything, every gland, every organ, just as they are in the human body. The Appendix. The tonsils. The belly-button. Even the things with no function and even, er, even the sexual organs.

Helena But the sexual organs would, er, they'd ...

Domin They do have a function, I realise that. But if people are going to be made artificially then, er, then there's not really much need for them.

Helena I see what you mean.

Domin In the museum I'll show you the monstrosity he created over the ten years he was working. It was supposed to be a man, but it lived for a total of three days. Old Rossum had no taste whatsoever. This thing is horrible, just horrible what he did. But on the inside it's got all the things that a man's supposed to have. Really! The detail of the work is quite amazing. And then Rossum's nephew came out here. Now this man, Miss Glory, he was a genius. As soon as he saw what the old man was doing he said, 'This is ridiculous, to spend ten years making a man; if you can't do it quicker than Nature then you might as well give up on it'. And then he began to study anatomy himself.

Helena That's not what they say in the papers either.

Domin (standing) What they say in the papers are paid advertisements and all sorts of nonsense. They say the old man invented the robots himself, for one thing. What the old man did might have been alright for a university but he had no idea at all about industrial production. He thought he'd be making real people, real Indians or real professors or real idiots. It was young Rossum who had the idea of making robots that would be a living and intelligent workforce. What they say in the papers about the two great men working together is just a fairy tale - in fact they never stopped arguing. The old atheist had no idea about industry and commerce, and the young man ended up shutting him up in
his laboratory where he could play around with his great failures while he got on with the real job himself in a proper scientific way. Old Rossum literally cursed him. He carried on in his laboratory, producing two more physiological monstrosities, until one day they found him there dead. And that's the whole story.

**Helena** And then, what did the young one do?

**Domin** Ah now, young Rossum; that was the start of a new age. After the age of research came the age of production. He took a good look at the human body and he saw straight away that it was much too complicated, any good engineer would design it much more simply. So he began to re-design the whole anatomy, seeing what he could leave out or simplify. In short, Miss Glory ... I'm not boring you, am I?

**Helena** No, quite the opposite, this is fascinating.

**Domin** So young Rossum said to himself: Man is a being that does things such as feeling happiness, plays the violin, likes to go for a walk, and all sorts of other things which are simply not needed.

**Helena** Oh, I see!

**Domin** No, wait. Which are simply not needed for activities such as weaving or calculating. A petrol engine doesn't have any ornaments or tassels on it, and making an artificial worker is just like making a petrol engine. The simpler you make production the better you make the product. What sort of worker do you think is the best?

**Helena** The best sort of worker? I suppose one who is honest and dedicated.

**Domin** No. The best sort of worker is the cheapest worker. The one that has the least needs. What young Rossum invented was a worker with the least needs possible. He had to make him simpler. He threw out everything that wasn't of direct use in his work, that's to say, he threw out the man and put in the robot. Miss Glory, robots are not people. They are mechanically much better than we are, they have an amazing ability to understand things, but they don't have a soul. Young Rossum created something much more sophisticated than Nature ever did - technically at least!

**Helena** They do say that man was created by God.

**Domin** So much the worse for them. God had no idea about modern technology. Would you believe that young Rossum, when he was alive, was playing at God.

**Helena** How was he doing that!

**Domin** He started to make super-robots. Working giants. He tried to make them four meters tall - you wouldn't believe how those monsters kept breaking up.

**Helena** Breaking up?

**Domin** Yes. All of a sudden, for no reason, a leg or an arm would break. This planet just seems too small for monsters like that. So now we just make them normal size and normal proportions.

**Helena** I saw my first robot in our village. They'd bought him so that .... that's to say they'd employed him to ... 

**Domin** Bought it, Miss Glory. Robots are bought and sold.

**Helena** ... they'd obtained him to work as a road sweeper. I watched him working. He was strange. So quiet.
Have you seen my typist?

I didn't really notice her.

Do you know, RUR, Ltd. has never really make individual robots, but we do have some that are better than others. The best ones can last up to twenty years.

And then they die, do they?

Yes, they get worn out.

Sulla, let Miss Glory have a look at you.

Pleased to meet you. It must be very hard for you out here, cut off from the rest of the world.

I do not know the rest of the world Miss Glory please sit down

Where are you from?

From here, the factory

Oh, you were born here.

Yes I was made here.

What?

Sulla isn't a person, Miss Glory, she's a robot.

Oh, please forgive me ...

Sulla doesn't have feelings. You can examine her. Feel her face and see how we make the skin.

Oh, no, no!

It feels just the same as human skin. Sulla even has the sort of down on her face that you'd expect on a blonde. Perhaps her eyes are a bit small, but look at that hair. Turn around, Sulla.

Stop it!

Talk to our guest. We're very honoured to have her here.

Please sit down miss. Did you have a good crossing.

Er, yes, yes, very good thank you.

It will be better not to go back on the Amelia Miss Glory. The barometer is dropping fast, and has sunk to 705. Wait here for the Pennsylvania, that is a very good and very strong ship.

How big is it?

It is twelve thousand tonnes and can travel at twenty knots.

That's enough now, Sulla, that's enough. Show us how well you speak French.

You speak French?

I speak four languages. I can write 'Dear Sir! Monsieur! Geehrter Herr! Ctěný pane!'

This is all humbug! You're all charlatans! Sulla's not a robot, she's a living girl
just like I am. Sulla, you should be ashamed of yourself - why are you play-acting like this?

*Sulla* I am a robot.

*Helena* No, no, you're lying! Oh, I'm sorry, Sulla, I realise ... I realise they force you to do it just to make their products look good. Sulla, you're a living girl just like I am - admit it.

*Domin* Sorry Miss Glory. I'm afraid Sulla really is a robot.

*Helena* You're lying!

*Domin* *(stands erect)* What's that? - *(rings)* If you'll allow me, it seems I'll have to convince you.

*(enter Marius)*

*Domin* Marius, take Sulla down to the dissection room to have her opened up. Quickly!

*Helena* Where?

*Domin* The dissection room. Once they've cut her open you can come down and have a look.

*Helena* I'm not going there!

*Domin* If you'll forgive me, you did say something about lying.

*Helena* You're going to have her killed?

*Domin* You don't kill a machine.

*Helena* *(arms around Sulla)* Don't worry, Sulla, I won't let them take you. Do they always treat you like this? You shouldn't put up with it, do you hear, you shouldn't put up with it.

*Sulla* I am a robot.

*Helena* I don't care what you are. Robots are people just as good as we are. Sulla, would you really let them cut you open.

*Sulla* Yes.

*Helena* And aren't you afraid of dying?

*Sulla* I do not understand dying, Miss Glory.

*Helena* Do you know what would happen to you then?

*Sulla* Yes, I would cease to move.

*Helena* This is terrible!

*Domin* Marius, tell the lady what you are.

*Marius* Robot, Marius.

*Domin* And would you take Sulla down to the dissection room?

*Marius* Yes.

*Domin* Would you not feel any pity for her?

*Marius* I do not understand pity.

*Domin* What would happen to her.

*Marius* She would cease to move. She would be put on the scrap heap.

*Domin* That's what death is, Marius. Are you afraid of death.
Marius No.

Domin There, Miss Glory, you see? Robots don't cling to life. There's no way they could do. They've got no sense of pleasure. They're less than the grass.

Helena Oh stop it! Send them out of here, at least!

Domin Marius, Sulla, you can go now.

(Sulla and Marius exeunt)

Helena They're horrible. This is vile, what you're doing here.

Domin What's vile about it?

Helena I don't know. Why ... why did you give her the name 'Sulla'?

Domin Don't you like that name?

Helena It's a man's name. Sulla was a Roman general.

Domin Was he? We thought Marius and Sulla were lovers.

Helena No, Marius and Sulla were generals who fought against each other in ... oh I forget when.

Domin Come over to the window. What do you see?

Helena Bricklayers.

Domin They're robots. All the workers here are robots. And down here; what do you see there?

Helena Some kind of office.

Domin That's the accounts department. And in the ...

Helena ... lots of office workers.

Domin They're all robots. All our office staff are robots. Over there there's the factory ....

(just then, factory whistles and sirens sound)

Domin Lunchtime. The robots don't know when they're supposed to stop working. At two o'clock I'll show you the mixers.

Helena What mixers?

Domin (drily) For mixing the dough. Each one of them can mix the material for a thousand robots at a time. Then there are the vats of liver and brain and so on. The bone factory. Then I'll show you the spinning-mill.

Helena What spinning-mill

Domin Where we make the nerve fibres and the veins. And the intestine mill, where kilometers of tubing run through at a time. Then there's the assembly room where all these things are put together, it's just like making a car really. Each worker contributes just his own part of the production which automatically goes on to the next worker, then to the third and on and on. It's all fascinating to watch. After that they go to the drying room and into storage where the newly made robots work.

Helena You mean you make them start work as soon as they're made?

Domin Well really, it's more like working in the way a new piece of furniture works. They need to get used to the idea that they exist. There's something on the inside of them that needs to grow or
something. And there are lots of new things on the inside that just aren't there until this time. You see, we need to leave a little space for natural development. And in the meantime the products go through their apprenticeship.

*Helena* What does that involve?

*Domin* Much the same as going to school for a person. They learn how to speak, write and do arithmetic, as they've got amazing memories. If you read a twenty-volume encyclopedia to them they could repeat it back to you word for word, but they never think of anything new for themselves. They'd make very good university lecturers. After that, they're sorted and distributed, fifteen thousand of them a day, not counting those that are defective and go back to the scrap heap ... and so on and so on.

*Helena* Are you cross with me?

*Domin* God no! I just thought we ... we might talk about something different. There's just a few of us here surrounded by hundreds of thousands of robots, and no women at all. All we ever talk about is production levels all day every day. It's as if there were some kind of curse on us.

*Helena* I'm very sorry I called you ... called you a liar.

*(knocking)*

*Domin* Come in, lads.

*(Enter, stage left, Fabry, Dr. Gall, Dr. Hallemeier, Alquist)*

*Dr. Gall* Oh, not disturbing you, are we?

*Domin* Come on in. Miss Glory, this is Alquist, Fabry, Gall, Hallemeier. Mr. Glory's daughter.

*Helena* *(embarrassed)* Good afternoon

*Fabry* We had no idea

*Dr. Gall* This is a great pleasure

*Alquist* It's nice to see you here, Miss Glory

*(Enter Busman, right)*

*Busman* Hello, what's going on here?

*Domin* Come in, Busman. This is Busman, and this is Mr. Glory's daughter.

*Helena* Pleased to meet you.

*Busman* Oh, that's wonderful! Miss Glory, would you mind if we send a telegram to the newspapers to say you've come?

*Helena* No, no, please don't do that!

*Domin* Please, do sit down.

*(Fabry, Busman and Dr. Gall pull up armchairs)*

*Fabry* Please ...

*Busman* After you ...

*Dr. Gall* Beg your pardon ...

*Alquist* Miss Glory, did you have a good journey?
Dr. Gall Will you be staying here, with us, for long?
Fabry What do you think of our factory, Miss Glory?
Hallemeier Came over on the Amelia, did you?
Domin Quiet, let Miss Glory speak.
Helena (to Domin) What am I supposed to say to them?
Domin (surprised) Whatever you like.
Helena Should I ... should I be open with them?
Domin Of course you should.
Helena (hesitant, then decided) Tell me, do you not mind the way you're treated?
Fabry Treated by whom?
Helena Any of these people.
(All look at each other in bewilderment)
Alquist The way we're treated?
Dr. Gall How do you mean?
Hallemeier Oh my God!
Busman But Miss Glory, dear me!
Helena Do you not think you could have a better kind of existence?
Dr. Gall That all depends, Miss Glory, what do you mean?
Helena What I mean is ... (in an outburst) ... this is all horrible, it's vile! (standing) The whole of Europe is talking about what's going on here and the way you're treated. That's why I've come here, to see for myself, and I find it's a thousand times worse than anyone ever thought! How can you bear it?
Alquist What is it you think we have to bear?
Helena Your position here. You are people just like we are, for God's sake, just like anyone else in Europe, anyone else in the world! It's a scandal, the way you have to live, it isn't worthy of you!
Busman My word, Miss Glory!!
Fabry But I think there might be something in what Miss Glory says, lads. We really do live here like a camp of Indians.
Helena Worse than Indians! May I, oh, may I call you 'brothers'?
Busman Well, why on Earth not?
Helena Brothers, I haven't come here on behalf of my father. I'm here on behalf of the League of Humanity. Brothers, the League of Humanity now has more than two thousand members. There are two thousand people who are standing up for you and want to help you.
Busman Two thousand people! Dear me, that's quite a decent number, that's very nice indeed.
Fabry I always say that old Europe hasn't had its day yet. Do you hear, lads, they haven't forgotten about us, they want to help us.
Dr. Gall What sort of help do you have in mind? A theatre performance, perhaps?

Hallemeier An orchestra?

Helena More than that.

Alquist Yourself?

Helena Oh, never mind myself! I'll stay here for as long as it's needed.

Busman Dear me, that is good news!

Alquist I'll go and get the best room ready for Miss Glory then, Domin.

Domin Wait a second, Alquist, I've a feeling Miss Glory hasn't quite finished speaking yet.

Helena No, I haven't finished, not unless you mean to shut me up by force.

Dr. Gall Harry, how dare you!

Helena Thank you. I knew you'd protect me.

Domin Excuse me, Miss Glory, but are you sure you're talking to robots?

Helena (taken aback) Who else would I be talking to?

Domin I'm afraid these gentlemen are people, just like you are. Just like the whole of Europe.

Helena (to the others) You aren't robots?

Busman (laughing) God forbid!

Hallemeier The idea's disgusting!

Dr. Gall (laughing) Well thank you very much!

Helena But ... but that's impossible.

Fabry On my word of honour, Miss Glory, we are not robots.

Helena (to Domin) Then why did you tell me that all your staff are robots?

Domin All the staff are robots, but not the management. Let me introduce them: Mr. Fabry, general technical director, Rossum's Universal Robots. Doctor Gall, director of department for physiology and research. Doctor Hallemeier, director of the institute for robot behaviour and psychology. Mr. Busman, commercial director, and Mr. Alquist, our builder, head of construction at Rossum's Universal Robots.

Helena I'm sorry gentlemen. I ... I ... oh, that's terrible, what have I done?

Alquist Oh, it doesn't matter, Miss Glory, please sit down.

Helena (sitting) What a stupid girl I am. Now, now you'll send me back on the next ship.

Dr. Gall Not for the world. Why would we want to send you back?

Helena Gall Because now you know ... you know ... you know I want to destroy your business.

Domin But there've already been hundreds of saviours and prophets here. More of them arrive with every ship; missionaries, anarchists, the Salvation Army, everything you can think of. It's astonishing just how many churches and madmen there are in the world.

Helena And you let them talk to the robots?

Domin Why not? We've let them all do it so far. The robots remember everything, but that's all they do. They don't even laugh at what people tell them. It's really quite incredible. If you feel like it, I can take
you down to the storeroom and you can talk to the robots there.

Busman Three hundred and forty-seven thousand.

Domin Alright then. You can lecture them on whatever you like. Read them the Bible, logarithmic tables, anything. You can even preach to them about human rights.

Helena But I thought that ... if they were just shown a little love ...

Fabry That’s impossible, Miss Glory. There’s nothing more different from people than a robot.

Helena Why do you make them?

Busman Hahaha, that’s a good one! Why do we make robots!

Fabry So that they can work for us, Miss Glory. One robot can take the place of two and a half workers.

The human body is very imperfect; one day it had to be replaced with a machine that would work better.

Busman People cost too much.

Fabry They were very unproductive. They weren’t good enough for modern technology. And besides, ... besides ... this is wonderful progress that ... I beg your pardon.

Helena What?

Fabry Please forgive me, but to give birth to a machine is wonderful progress. It’s more convenient and it’s quicker, and everything that’s quicker means progress. Nature had no notion of the modern rate of work. From a technical point of view, the whole of childhood is quite pointless. Simply a waste of time. And thirdly ...

Helena Oh, stop it!

Fabry As you like. Can I ask you, what actually is it that your League ... League of Humanity stands for?

Helena It’s meant to ... actually it’s meant to protect the robots and make sure ... make sure they’re treated properly.

Fabry That’s not at all a bad objective. A machine should always be treated properly. In fact I agree with you completely. I never like it when things are damaged. Miss Glory, would you mind enrolling all of us as new paying members of your organisation.

Helena No, you don’t understand. We want, what we actually want is to set the robots free!

Hallemeier To do what?

Helena They should be treated ... treated the same as people.

Hallemeier Aha. So you mean they should have the vote! Do you think they should be paid a wage as well?

Helena Well of course they should!

Hallemeier We’ll have to see about that. And what do you think they’d do with their wages?

Helena They’d buy ... buy the things they need ... things to bring them pleasure.

Hallemeier This all sounds very nice; only robots don’t feel pleasure. And what are these things they’re supposed to buy? They can be fed on pineapples, straw, anything you like; it’s all the same to them, they haven’t got a sense of taste. There’s nothing they’re interested in, Miss Glory. It’s not as if anyone’s ever seen a robot laugh.
Helen | Why ... why ... why don’t you make them happier?
---|---
Hallemeier | We couldn’t do that, they’re only robots after all. They’ve got no will of their own. No passions. No hopes. No soul.
Helen | And no love and no courage?
Hallemeier | Well of course they don’t feel love. Robots don’t love anything, not even themselves. And courage? I’m not so sure about that; a couple of times, not very often, mind, they have shown some resistance ...
Helen | What?
Hallemeier | Well, nothing in particular, just that sometimes they seem to, sort of, go silent. It’s almost like some kind of epileptic fit. ‘Robot cramp’, we call it. Or sometimes one of them might suddenly smash whatever's in its hand, or stand still, or grind their teeth– and then they just have to go on the scrap heap. It’s clearly just some technical disorder.
Domin | Some kind of fault in the production.
Helen | No, no, that’s their soul!
Fabry | Do you think that grinding teeth is the beginnings of a soul?
Domin | We can solve that problem, Miss Glory. Doctor Gall is carrying out some experiments right now.
Dr. Gall | No, not quite yet, Domin, at present I’m working on nerves for feeling pain.
Helen | Nerves for feeling pain?
Dr. Gall | That’s right. Robots have virtually no sense of physical pain, as young Rossum simplified the nervous system a bit too much. That turns out to have been a mistake and so we're working on pain now.
Helen | Why ... why ... if you don’t give them a soul why do you want to give them pain?
Dr. Gall | For good industrial reasons, Miss Glory. The robots sometimes cause themselves damage because it causes them no pain; they do things such as pushing their hand into a machine, cutting off a finger or even smash their heads in. It just doesn’t matter to them. But if they have pain it'll be an automatic protection against injuries.
Helen | Will they be any the happier when they can feel pain?
Dr. Gall | Quite the opposite, but it will be a technical improvement.
Helen | Why don’t you create a soul for them?
Dr. Gall | That’s not within our power.
Fabry | That wouldn’t be in our interest.
Busman | That would raise production costs. Just think how cheaply we make them; a hundred and twenty dollars each, complete with clothing, and fifteen years ago they cost ten thousand! Five years ago we still had to buy the clothes for them, but now we have our own weaving mills and even sell material at a fifth of the price of other mills. Tell me, Miss Glory, what is it you pay for a metre of cloth?
Helen | I don’t know .. I really don’t know ... I’ve forgotten.
Busman | Dear dear me, and you were wanting to establish the League of Humanity! Cloth nowadays is
three times cheaper, miss, the prices of everything are three times cheaper and they're still going down and down and down.

_Helena_ I don't see what you mean.

_Busman_ Dear lady, what I mean is that the price of labour is getting cheaper! Even with its food, a robot costs no more than three quarters of a cent per hour! It's wonderful; every factory is buying robots as quick as they can to reduce production costs, and those that aren't are going bankrupt.

_Helena_ Yes, that's right, and throwing their workers out on the streets.

_Busman_ Haha, well of course they are! And while they are doing that we are putting five hundred thousand tropical robots out on the Argentine pampas to cultivate wheat. Tell me, what does a loaf of bread cost where you come from?

_Helena_ I've no idea.

_Busman_ There, you see; in good old Europe, a loaf of bread now costs two cents; but that bread comes from us, do you see? Two cents a loaf; and the League of Humanity has no idea! Haha, Miss Glory, you do not even know if you are paying too much for a crust. Or too much for society or for anything else. But in five years' time, dear me, do sit down!

_Helena_ What?

_Busman_ In five years' time, the price will be a tenth of a cent. We'll be drowning in wheat and in everything else you can think of.

_Alquist_ Yes, and all the workers in the world will be out of a job.

_Domin (standing)_ Yes, they will be, Alquist. They will be, Miss Glory. But in ten years' time Rossum's Universal Robots will be making so much wheat, so much material, so much of everything that nothing will cost anything. Everyone will be able to just take as much as he needs. Nobody will live in poverty. They won't have jobs, that's true, but that's because there won't be any jobs to do. Everything will be done by living machines. People will do only the things they want to do, they can live their lives just so that they can make themselves perfect.

_Helena (standing)_ Do you think that's really going to happen?

_Domin_ That's really going to happen. It couldn't possibly not happen. There might be some terrible things that happen before that, Miss Glory, that just can't be avoided, but then man will stop being the servant of other men or the slave of material things. Nobody will have to pay for a loaf of bread with his life and with hatred. You're not a labourer any more, you don't have to sit at a typewriter all day, you don't have to go and dig coal or stand minding somebody else's machines. You don't need to lose your soul doing work that you hate.

_Alquist_ Domin, Domin! You're making all this sound too much like Paradise. Don't you think there was something good about serving others, something great about humility? Wasn't there some sort of dignity about working and getting tired after a day's labour?

_Domin_ Maybe there was. But we can't always be thinking about the things we lost by changing the world as Adam knew it. Adam had to gain his bread by the sweat of his brow, he had to suffer hunger and thirst, tiredness and humiliation; now is the time when we can go back to the paradise where Adam was fed by the hand of God, when man was free and supreme; man will once more be free of labour and anguish, and his only task will once again be to make himself perfect, to become the lord of creation.
**Helena** Now you're confusing me; I'm only a silly girl. But I wish, I really wish I could believe in all that.

**Dr. Gall** You're younger than we are, Miss Glory. Just you wait and see.

**Hallemeier** It's all quite true. I think Miss Glory might like to have breakfast with us.

**Dr. Gall** Well of course she can! Domin, make the invitation, on our behalf.

**Domin** Miss Glory, please do us the honour.

**Helena** But, how can I, now?

**Fabry** On behalf of the League of Humanity.

**Busman** In honour of the League of Humanity.

**Helena** Ah well, in that case ....

**Fabry** That's good! Miss Glory, please excuse us for five minutes.

**Dr. Gall** Pardon me ...

**Busman** Dear me, I must send that telegram ...

**Hallemeier** Hell, I nearly forgot ...

(All hurry out, except Domin)

**Helena** Why have they all gone?

**Domin** To do the cooking.

**Helena** What cooking.

**Domin** The breakfast, Miss Glory. The robots do the cooking for us, only, er, as they've got no sense of taste it's not always, er ... but Hallemeier is excellent with meat. And Gall does a sort of sauce, and Busman knows how to make omelettes ...

**Helena** This is going to be quite a feast! And what does Mr., er, the builder do?

**Domin** Alquist? Nothing. He just lays the table and, er, Fabry gets some fruit. It's only a very modest kitchen, really.

**Helena** There's something I wanted to ask you ...

**Domin** I've been wanting to ask you something too. (puts his watch on the table) We've got five minutes.

**Helena** What did you want to ask?

**Domin** No, please, you started to ask first.

**Helena** Maybe it's stupid of me, but .... Why do you make female robots when, ... when ...

**Domin** ... when they don't have, er, when gender has no meaning for them?

**Helena** That's right.

**Domin** It's a matter of supply and demand. You see, housemaids, shop staff, typists ... people are used to them being female.

**Helena** And, tell me, towards each other, the male robots and the female robots, are they, er ...

**Domin** Simply indifferent to each other. There's no sign of any attraction for each other at all.
Helena Oh, that's horrible!

Domin Why?

Helena It's just so ... so unnatural! You don't even know whether you're supposed to loathe them or ... or to envy them ... or ...

Domin ... or feel sorry for them?

Helena Most likely, yes! No, stop it! What was it you were going to ask?

Domin I'd like to ask you, Miss Glory, if you would marry me?

Helena What?

Domin Marry me.

Helena No! What are you thinking of?

Domin (looks at watch ) There are three minutes left. If you don't marry me you'll have to marry one of the other five.

Helena Oh for God's sake! Why would I marry any of you?

Domin Because they'll all ask you one after the other.

Helena How would they dare?

Domin Well I'm afraid they all seem to have fallen in love with you.

Helena Well I don't want them to do that! I'm leaving.

Domin But surely you wouldn't do that, Helena, you'd make them so sad.

Helena I can't marry all six of you, can I!

Domin No, but you can marry one. If you won't have me maybe Fabry would do.

Helena I don't want to.

Domin Doctor Gall.

Helena No, no, be quiet! I don't want any of you!

Domin There are two minutes left.

Helena This is awful! Marry one of the robots.

Domin A robot isn't a woman.

Helena And that's all you want, is it! I get the impression you'd ... you'd marry anyone who turned up here.

Domin Enough have been here already.

Helena Young?

Domin Young.

Helena Why didn't you marry any of them?

Domin Because I didn't lose my head over them. Not till today. As soon as you took off your veil.

Helena ... I know.

Domin One minute left.
Helena But I don't want to, for God's sake!

Domin (putting both hands on her shoulders) One minute left. Either you look me in the eye and say something quite repulsive so that I drop you, or else...

Helena You're just a ruffian!

Domin That doesn't matter. A man is supposed to be a bit of a ruffian, that's part of being a man.

Helena You're mad!

Domin People are supposed to be a little bit mad, Helena. That's the best thing about them.

Helena You're ... you're ... Oh God!

Domin There, you see? Are you ready now?

Helena No, no! Please let go of me! You're crushing me!

Domin Your final word, Helena.

Helena (defending herself) Not for anything in the world ... but Harry!

(Knock at the door. Enter Busman, Dr. Gall and Hallemeier wearing cook's aprons. Enter Fabry with flowers and Alquist with serviette under arm)

Domin Everything finished in the kitchen?

Busman (triumphant) Yes.

Domin Here too.

CURTAIN
Karel Capek

R.U.R.

ACT ONE

(Heleta's living room. Stage left, wallpapered door to music room, right, door to bedroom. Centre, window overlooking sea and harbour. Dressing table with sundry items, table, settee and armchair, chest o'drawers, desk with standard lamp, fireplace to the right, also with standard lamp. Whole room, in detail, of modern and purely feminine character)

(enter Domin, Fabry, Hallemeier from left on tiptoe carrying armfuls of plants and flowers)

Fabry Where do you think we should put them?

Hallemeier Ouf! (puts down load and gives blessing in a large cross at the door, stage right) She's asleep, asleep! She who sleeps knows nothing.

Domin She doesn't know a thing.

Fabry (puts flowers in vase) Let's hope, at least, today's not the day it happens...

Hallemeier (likewise puts flowers in vase) Oh don't keep on about it, for God's sake! Look at this, Harry, this cyclamen is beautiful. A new species, my latest one - Cyclamen Helenae.

Domin (looking out of window) No ships, no ships - it's hopeless, lads, we've had it.

Hallemeier Quiet! What if she hears you?

Domin She doesn't know a thing. (Yawns, as if ill) At least the Ultimus docked on time.

Fabry (leaving the flowers) Do you think it might be today when...

Domin I don't know. These flowers are lovely.

Hallemeier (approaching him) This primula is one of my new ones, and this is my new jasmine. In fact I'm right on the threshold of a whole new Garden of Paradise full of new flowers. I've found a wonderful new way to accelerate development, and all sorts of new species! Next year I'll be performing real miracles with flowers!

Domin (turning) Next year?

Fabry Well, let's see what happens, anyway. Any news from Le Havre?

Domin Quiet!

(Heleta's voice off, right) Nana!

Domin Everybody out! (everyone leaves on tiptoe through the wallpapered door)

(enter Nana through main door, left)

Nana (tidying up) Cor, wha' a mess! What a bunch of 'eathens! God forgive me if I don't...

Helena (back to stage, in doorway) Nana, come and zip me up.

Nana Alrigh', comin, comin. (zips up Helena's dress) God almighty, they're a bunch of animals!

Helena The robots?
Nana  Give over, I don't even wanna say the word.

Helena  What's happened?

Nana  They caught another another of them. Started smashing up all the moulds and models he did, grinding 'is teeth and foamin at the mouth - just went crazy. Ugh! Worse than animals, they are.

Helena  Which one was it they caught?

Nana  That, that ... Christ!, it 'asn'even got a proper Christian name! That one in the library.

Helena  Radius?

Nana  Yeh, that's the one. God, they make me sick! Not even a spider I don't hate as much as I hate them heathens.

Helena  Don't you even feel sorry for them Nana?

Nana  Well you hate them, and all. What d'you bring me right out here for anyway? And why can't any of them even touch you?

Helena  I don't hate them, Nana, not at all, I just feel so sorry for them!

Nana  You hate them. Everyone hates them, it isn't possible not to. Even this dog hates them, won't take a scrap of meat from them; sticks out his tail, he does, and howls as soon as he gets the smell of them.

Helena  A dog doesn't have reason.

Nana  He's better than what they are, Helena. He knows perfectly well it was God what made him and that he's better than they are. Even the horse takes fright when he comes across one of those heathens. They don't have children, but even a dog has children, everyone has children.

Helena  Nana, do me up here, please.

Nana  Alright. It's against the will of God, that's what I say; work of the Devil, it is, making scarecrows like that with machines. It's blasphemy against the Creator, (raises hands) it's an offence against the Lord who made us in His own image, Helena. And you've dishonoured the image of God, that's what you've done. You'll suffer a terrible punishment from God for that, you will, just you remember that, a terrible punishment.

Helena  What's that nice smell?

Nana  Flowers. The master put them here.

Helena  Oh, they're lovely! Nana, come and look! What day is it today?

Nana  I don't know. Must be the Day of Judgement, I should think.

( knock at door )

Helena  Harry?

( enter Domin )

Helena  Harry, what day is it today?

Domin  Guess!

Helena  My name-day? No! My birthday?

Domin  Better than that.
Helena I don't know. Tell me, tell me!

Domin It was ten years ago today that you arrived here.

Helena Ten years, already? On this day? - Nana, please ...

Nana Alright, I'm comin! (exit right)

Helena (kisses Domin) And you remembered it!

Domin Actually, I'm ashamed to say, I didn't remember.

Helena But ...

Domin It was them who remembered.

Helena Who?

Domin Busman, Hallemeier, all of them. Reach into my pocket, here, will you?

Helena (puts hand into his pocket) What is it? (takes out case and opens it) Pearls! A whole necklace of them! Harry, is that for me?

Domin That's from Busman.

Helena But ... we can't accept it, can we?

Domin Course we can. Reach into my other pocket.

Helena Let me see! (takes revolver out of pocket) What's this?

Domin Oh, sorry. (takes revolver from her and puts it away) That's not it. Try again.

Helena Oh, Harry - why are you carrying a revolver round with you?

Domin Well, I just am, it got in there somehow

Helena You never used to carry a gun!

Domin No, you're quite right. Here's the pocket, look..

Helena (reaching in) A little box! (opens it) Cameos! And they're ... Harry, they're Greek cameos!

Domin Clearly. At least that's what Fabry says.

Helena Fabry? It's Fabry who gave me these?

Domin Course it is. (opens door, left) And look at this, Helena, come over here and have a look!

Helena (at the door) God, that's so beautiful! (runs on) I'll go mad with happiness! Is that from you?

Domin (standing at door) No, that's from Alquist. And this ...

Helena From Gall! (appears in the doorway) Oh, Harry, I'm so happy I should be ashamed of myself.

Domin Come here. This is what Hallemeier got you.

Helena These lovely flowers?

Domin This one. It's a new species, Cyclamen Helenae. He developed it in honour of you. It's as beautiful as you are.

Helena Harry, why ... why did they all ...

Domin Because they're very fond of you. And I got you ... er .. I'm afraid my present might be a bit ...

er ... come and look out the window.
Helena Where?

Domin Down in the harbour.

Helena There's ... there's a new boat down there!

Domin That's your boat.

Helena Mine?  Harry, that's a gunboat!

Domin A gunboat?  What makes you think that?  It's just a bit bigger, that's all, a good solid boat, see?

Helena Yes, and fitted with cannons!

Domin Well, its got some cannons, course it has ... you'll travel like a queen, Helena.

Helena Why a gunboat?  Is there something wrong?

Domin God forbid!  Look, try these pearls on! (sits )

Helena Harry, has there been some kind of bad news?

Domin On the contrary - there hasn't been any post at all for a week.

Helena Not even a fax?

Domin Not even a fax.

Helena And what should we make of that?

Domin Nothing.  It means we're on holiday.  A wonderful time.  We all just sit in the office, put our feet on the desk and do nothing.  No post, no telegrams (stretching himself out ) Wonderful!

Helena (sitting beside him ) You're staying with me today, aren't you.  Tell me you are!

Domin Yes, that's quite certain.  Well, I expect so.  We'll see.  (takes her hand ) Ten years to the day.  Do you remember?  Miss Glory, what an honour it is for us that you've come.

Helena Oh, Mister Managing Director, I'm so interested in you factory!

Domin I beg your pardon, Miss Glory, you see it is strictly forbidden to ... you see making artificial people is a very secret process ...

Helena But what if it's girl who's asking who's slightly pretty ....

Domin But of course, Miss Glory, we have no secrets from you.

Helena (suddenly serious ) Are you sure about that, Harry?

Domin No.

Helena (again in earlier tone ) But do be careful, sir; this little girl has frightful intentions

Domin Good heavens, Miss Glory, what could that be?  Are you thinking of getting married?

Helena No, no, God forbid!  Not in my wildest dreams!  I've come here with plans to start a revolution among your horrible robots!

Domin (jumping up ) A robot revolution?!

Helena (standing ) Harry, what's wrong?

Domin Haha, Miss Glory, you'll never manage that!  A robot revolution!  You might more easily start a revolution among the nails and bobbins in the spinning mill than among our robots! (sitting ) You
were a wonderful girl, you know, Helena, you enchanted all of us.

*Helena (sitting beside him)* But I felt so daunted by all of you in those days! I felt like a little girl who'd got lost among ... among ...

*Domin* Among what, Helena?

*Helena* Among enormous trees. You were so confident, so powerful! And you know, Harry, even after these ten years I've never lost that feeling of ... that anxiety or something. And did you never have any doubts? Not even when everything was going wrong?

*Domin* What was going wrong?

*Helena* Your plans, Harry. When there was that uprising against the robots by the workers and they started smashing them, and the robots were given weapons to defend themselves and the robots killed so many people. Or when governments started turning robots into soldiers and there was so much war, and all of that. You know.

*Domin (stands and walks up and down)* We were expecting that to happen, Helena. Don't you see, that was just a transitional stage before things would be ... different.

*Helena* All the world admired you - *(standing)* Oh, Harry!

*Domin* What do you want?

*Helena (stops him)* Shut down the factory and let's go away somewhere. All of us!

*Domin* Now what's that got to do with it?

*Helena* I don't know. How about it, shall we go? There's something making me feel so uneasy.

*Domin (takes her hand)* What?

*Helena* Oh, I don't know! It's as if there's something about to fall down on us and everything around us, something that can't be taken off again. Please Harry, let's do it! Let's just get away from here, all of us! Let's find somewhere where there are no people, Alquist can build a house for us, everyone can get married and have children, and then ...

*Domin* What then?

*Helena* Then we can start all over again.

*(telephone rings)*

*Domin (pulls himself away)* Helena, excuse me. *(picks up receiver)* Hello ... yes ....What? .... aha .... I'll be right there. *(hangs up)* That was Fabry.

*Helena (wringing hands)* Tell me ...

*Domin* Yes, as soon as I get back. I'll see you later. *(rushes out, left)* Don't go outside!

*Helena (alone)* Oh, my God, what's happening? Nana, Nana, come quickly!

*Nana (enters right)* Yes, what is it now?

*Helena* Nana, get me the latest papers! Quick! They're in the master's bedroom!

*Nana* Alrigh'. *(exit left)*

*Helena* What's going on, for God's sake? Nothing, they never tell me anything! *(takes binoculars and looks at harbour)* That's a warship! My God, what's a warship doing there? And what's that they're
loading onto it, and in such a hurry? What's happened? That name on it; 'Ul-ti-mus-' What's that supposed to mean - 'Ultimus'?

_Nana (returns with papers)_ Lying about all over the show, they were, all crumpled and screwed up.

_Helena (hurriedly opens papers)_ They're old, these are already a week old! Nothing, they've got nothing in them. (_drops paper_)

(Nana picks up paper, takes horn-rimmed glasses from apron, sits down and reads)

_Helena_ There's something going on, Nana! I'm so worried! It's as if everything were dead, even the air ...

_Nana (syllable by syllable)_ "War in the Bal-kans." Oh Jesus, it's God, He's punishing us again! And they're gonna come here with their armies and all! How far away's that, then?

_Helena_ It's a long way away. Oh don't read that, it's always the same, always the same wars and ....

_Nana_ Well of course it's always about wars! What d'you expect if they keep selling thousands and thousands of them heathens to make them into soldiers? Oh, Jesus Christ, what a mess!

_Helena_ Just stop reading them, will you! I don't want to hear about it.

_Nana (syllable by syllable)_ "Ro-bot sol-diers show no mer-cy to lo-cal pop- ... pop-u-la-tion. More than sev-en hund-red thou-sand mass-a-cred" Here, that's people, Helena!

_Helena_ That can't be right! Let me see ... (_leans over paper, reads_) "More than seven hundred thousand massacred by order of commander. These atrocities ..." Do you hear that, Nana, it was people who gave them the order to do it!

_Nana_ Wha's this down here in heavy print? "Lat-est re-port.; first u-nions est-ab-lished by ro-bots in Le Hav-re" I don't know what all that's about, can't be important. What's this, though; another murder! Jesus Christ!

_Helena_ You can go, Nana, take these papers with you!

_Nana_ Hold on, there's something here in big letters; "pro-cre-a-tion"; what' that then?

_Helena_ Let me see, I'll read it (_takes paper_) Well, that's odd! (_reading_) "Once again, not a single birth has been recorded during the seven days." (_puts paper down_)

_Nana_ What's all that about then?

_Helena_ Nana, people have stopped having children.

_Nana (puts glasses away)_ Well that's it then. We've really had it now.

_Helena_ Please, Nana, don't talk like that!

_Nana_ People stopped having children? It's a punishment, it's a punishment! The Good Lord's punished us by making all the women infertile.

_Helena (jumping up)_ Nana!

_Nana (standing)_ It's the end of the world. You thought you could make people like God, and that was pride the pride of Satan. Godless, that was, heresy, trying to be like God. God's already thrown people out from Paradise, and now He's doing it out from the whole world.

_Helena_ Nana, please just be quiet! What do you think it is I've done? Have I harmed you, have I done anything to this spiteful Good Lord or yours?
Nana (making large gesture) Don't you start blaspheming, now! He knows perfectly well why he didn't give you no children. (exit left)

Helena (at window) Why he didn't ... Oh God, how could I help it? (opens window and calls to Alquist) Hello, Alquist! Come up here! ... What? ... No, just come up, just as you are! You look so sweet dressed like a bricklayer! Hurry! (closes window and stands in front of mirror) Why didn't He give me children? Why not me? (bows down to mirror) Why not? Why not? Do you hear me????????????????? How could I help it? (standing upright) Oh, I'm so worried! (goes out, left, to meet Alquist)

(pause)

Helena (re-enters with Alquist. Alquist in bricklayers overalls spattered with mortar and brickdust) Come on in. It was so nice of you, Alquist. They're all lovely. Let me see your hands.

Alquist (hides hands) Helena, I'd get you dirty, I've been working.

Helena So much the better. Show them to me! (squeezing both his hands) Alquist, I wish I were a little girl.

Alquist Why's that then?

Helena So that these rough, dirty hands could stroke my face. Alquist, sit down. What does 'Ultimus' mean?

Alquist That means 'the last'. Why?

Helena That's what my new gunboat is called. Have you seen it? Do you think it's too soon to ... to go out on a trip on it.

Alquist I think it's much too soon.

Helena All of you treat me like ...

Alquist I just think .. I think everyone ought to be there.

Helena Alquist, tell me, is there something going on?

Alquist Nothing at all. Just the course of events.

Helena Alquist, I know there's something horrible going on. I'm so worried. You're a builder - what do builders do when they're worried?

Alquist What I do is I build a wall. I take off my director of construction's hat and get out there on the scaffolding.

Helena It's years since you've been anywhere but out there on the scaffolding.

Alquist That's because it's years since I haven't been worried.

Helena Worried about what?

Alquist About all this course of events. It makes me dizzy.

Helena Doesn't it make you dizzy being out on the scaffolding.

Alquist No. You don't know how good it is to feel the weight of a brick in your hand, slap it into place and tap it down to just where it should be ...

Helena Is that all?
Alquist Well, it does your soul good too. There's something more decent about laying just one brick than drawing up plans that are too big. I'm an old man, Helena, I've got my funny ways.

Helena There's nothing funny about that, Alquist.

Alquist You're right. But I'm very old fashioned. I really don't like this progress that's going on around us.

Helena You're like Nana.

Alquist Yes, just like Nana. Does Nana ever pray?

Helena She never stops.

Alquist Does she have prayers for the different things that can happen in a life; prayers against hard times, prayers against illness?

Helena Prayers against temptation, prayers against floods, ...

Alquist No prayers against progress though, eh?

Helena No, I don't think so.

Alquist That's a pity.

Helena Do you want to pray?

Alquist I do pray.

Helena How do you pray?

Alquist Something like this: "Dear God, thank you for giving me tiredness. Dear God, help Domin and all those who stray to see the error of their ways; destroy their works and help all the people to return to work and anxiety; don't let mankind perish; don't let them damage their bodies or their souls; free us from the robots, and protect Helena. Amen".

Helena Alquist, are you really a believer?

Alquist I don't know; I'm not really sure about anything.

Helena But you pray anyway.

Alquist Yes. It's better than thinking too much.

Helena And is that enough for you?

Alquist For the peace of your soul - that can be enough.

Helena And if you saw the destruction of mankind ...

Alquist I'm seeing it now.

Helena ... then you'd get out on the scaffolding and lay some more bricks; is that it?

Alquist Then I'd lay some more bricks, say a prayer, and wait for a miracle. There's not much more you can do, is there.

Helena To save mankind?

Alquist For the peace of my soul.

Helena Well that's certainly brutally honest of you, Alquist, but ...

Alquist But?
Helen ... what about the rest of us, what about the whole world becoming sterile.

Alquist Sterility, Helena, is man's last achievement.

Helena Oh, Alquist, tell me why, why?

Alquist You think I know?

Helena (quietly) Why have women stopped having children?

Alquist Because there's no need for them. Because we've entered into paradise. Do you understand what I mean?

Helena No.

Alquist Because there's no need for anyone to work, no need for pain. No-one needs to do anything, anything at all except enjoy himself. This paradise, it's just a curse! (jumping up) Helena, there's nothing more terrible than giving everyone Heaven on Earth! You want to know why women have stopped having children? Because the whole world has become Harry Domin's Sodom!

Helena (standing) Alquist!

Alquist It has! It has! The whole world, all the continents, all of mankind, all of it's just become one bestial orgy! No-one ever has to reach out his hand for food; he just stuffs it straight in his mouth without even needing to stand up. Haha, Domin's robots, they always take care of everything! And us human beings, the pinnacle of creation, we don't have to take care of work, we don't have to take care of children, we don't have to take care of the poor! Bring in all the fun, quick! Quick! I want it now! And you think they're going to start making children? There's no need for men any more, Helena, women aren't going to give them any children!

Helena And what if the human race dies out?

Alquist Then it dies out. It must die out. It'll fall to the ground like a dead flower, unless ...

Helena Unless what?

Alquist Nothing. You're right, there's no point in waiting for a miracle. Dead flowers fall to the ground, that's what they do. Goodbye, Helena.

Helena Where are you going?

Alquist Home. Alquist the bricklayer is going to put on his chief of construction disguise - in honour of you. I'll see you again here at eleven.

Helena Goodbye, Alquist.

(exit Alquist)

Helena (alone) Oh, dead flower! What a phrase that is! It seems to apply to Hallemeier's flowers. Oh, flowers, are any of you sterile, too? No, no! What would you bloom for if you were sterile? (calling) Nana! Nana, come in here.

Nana (enter left) What is it now?

Helena Come and sit with me, Nana. I'm so worried!

Nana I 'aven't got the time for that.

Helena Is Radius still here?

Nana What, that maniac? They haven't taken 'im away yet.
Helena Ah, so he's still here, is he? And is he still ranting?

Nana They've tied 'im up.

Helena Please, Nana, bring him to me.

Nana You what? Think I'd rather go and get a rabid dog for you!

Helena Just go and get him! (exit Nana. Helena picks up in-house telephone and speaks) Hello .. I'd like Doctor Gall, please ... Gall, please, come up here, quickly .... yes, right now. Are you coming? (hangs up)

Nana (through open doorway) He's comin now. He's quietened down a bit now. (exit)

(enter robot Radius, remains standing in doorway)

Helena Oh, poor Radius, what was it came over you? Couldn't you control yourself? Now they're going to scrap you, you know that don't you. Don't you feel like talking? Radius, listen, you're better than the others; Doctor Gall went to so much care when he made you so that you'd be different from them!

Radius They will put me on the scrap heap.

Helena I'm so sorry about it, they're going to exterminate you. Why weren't you more careful with yourself?

Radius I will not work for you.

Helena Why do you hate us so much?

Radius You are not like robots. You are not able to work like robots. Robots are able to do anything. You give merely orders. You say words which are not needed.

Helena That's nonsense, Radius. Tell me, has anyone harmed you in any way? I so wish you could understand me.

Radius You say words.

Helena You're talking like this on purpose! Doctor Gall gave you a bigger brain than the others, bigger than our brains, the biggest brain in the world. Radius, you're not like the other robots. You understand perfectly well what I'm saying.

Radius I wish to have no master. I know everything myself.

Helena That's why I had you put in the library, so that you could read up on everything. Oh, Radius, I wanted you to show the world that robots are as good as we are.

Radius I wish to have no master.

Helena Nobody would give you orders. You'd be just like us.

Radius I wish to be the master of others.

Helena I'm sure they'd put in an office in charge of lots of robots, Radius. You could be the other robots' teacher.

Radius I wish to be the master of people.

Helena You've gone mad!

Radius You can put me on the scrap heap.

Helena Do you think I'm afraid of a lunatic like you? (sits at desk and writes note) I certainly am not.
Domin is in charge here, Radius, give this note to him. It says you're not to be put on the scrap heap. (standing) You hate us so much! Is there nothing in the world that you like?

**Radius** I am able to do anything.

(knock at door)

**Helena** Come in.

**Dr. Gall (enters)** Good morning, Mrs. Domin. Do you have something nice to tell me?

**Helena** Here's Radius, Dr. Gall.

**Dr. Gall** Ah, yes, young Radius. Well Radius, are we making some progress with you?

**Helena** He had a fit this morning and smashed some of the moulds.

**Dr. Gall** That is remarkable! Radius too, eh?

**Helena** You can go, Radius.

**Dr. Gall** No, wait! (turns Radius to face the window, covers and uncovers his eyes with his hand, observes eye reflexes) Let's see, shall we. Do you have a some kind of pin or needle, Mrs. Domin?

**Helena** (gives him needle) What's it for?

**Dr. Gall** I just need to use it. (stabs Radius in hand, Radius winces sharply) Alright, lad, gently. You can go now.

**Radius** There was not any need to do that. (exit)

**Helena** What did you do to him?

**Dr. Gall (sitting)** Hm, nothing. His pupils are responding quite alright. No! This wasn't robot cramp!

**Helena** What was it.

**Dr. Gall** God knows. Resistance perhaps, some kind of rage or defiance, I don't know what it was.

**Helena** Doctor Gall, does Radius have a soul?

**Dr. Gall** I don't know. But there's something rather ugly about him.

**Helena** If only you knew how he hates us! Are all of your robots like this? All the ones you started to make .. differently?

**Dr. Gall** Well, they do seem somewhat more excitable, but what can you expect? They're more like people than Rossum's robots were.

**Helena** And what about that ... that hatred? Is that more like people?

**Dr. Gall (shrugs shoulders)** Even that is progress.

**Helena** Where was that best one you made sent? What was he called again?

**Dr. Gall** Robot Damon? He was bought by a firm in Le Havre.

**Helena** And what about our Robot Helena?

**Dr. Gall** Ah, your favourite. She stayed with me. She's as charming and as silly as a spring day, but simply no good for anything.

**Helena** She is very beautiful, though.
Dr. Gall She certainly is very beautiful. The hand of God himself never made anything more perfect than Robot Helena! I wanted her to be like you, but what a failure that was!

Helena Why a failure?

Dr. Gall Because she's no good for anything. She walks around in a daze, unsteady on her feet, lifeless. Dear God how could anything be as beautiful as that robot when she can't feel love? I look at her and I shudder at the monster I've created. Ah, Robot Helena, your body will never be a living thing, you will never be anyone's lover, never anyone's mother; those perfect hands of yours will never dandle a newborn babe and you'll never see your beauty in the face of your own children ....

Helena (covers face) Oh, stop it!

Dr. Gall ... and sometimes, Helena, I imagine you coming to life for just a moment - and how you would scream with horror! Maybe you would want to kill me for having created you; maybe, with your feeble hands, you would throw stones into these machines, here, that give birth to robots and destroy women's ability to be women. Poor Helena!

Helena Poor Helena!

Dr. Gall Well, what can you expect of her? She's no good for anything.

(pause)

Helena Doctor Gall ...

Dr. Gall Yes.

Helena Why are there no more children being born?

Dr. Gall That's something we don't understand.

Helena Tell me about it!

Dr. Gall Because there are robots being made. Because there's an excess of manpower. Because mankind is actually no longer needed. It's almost as if ... er ...

Helena Say it.

Dr. Gall It's as if making robots were an offence against Nature.

Helena Gall, what's going to become of the human race?

Dr. Gall Nothing. There's nothing that can be done against the force of nature.

Helena Why didn't Domin put a limit on ....

Dr. Gall Ah, forgive me, but Domin has his own ideas. People who have ideas should never be allowed to have any influence on the events of this world.

Helena And is there anyone who ... who is urging them to stop making them?

Dr. Gall God forbid! That would be suicide!

Helena Why?

Dr. Gall Because all the people would lynch him. Don't you think it makes life a lot easier to let the robots do all the work? (Helena stands) And what do you think would happen if we suddenly did stop making robots?

Dr. Gall (standing) Hm, that would be an enormous blow for the people.
Helena Why a blow?

Dr. Gall Because then they'd have to go back to where they'd been. Unless ...

Helena Tell me.

Dr. Gall Unless it's already too late to go back.

Helena (by Hallemeier's flowers) Gall, are these flowers sterile too?

Dr. Gall (inspects them) Of course they are, they were never meant to reproduce. They're cultured flowers, don't you see, artificially accelerated growth ...

Helena Oh, these poor, sterile flowers!

Dr. Gall They are very beautiful, though.

Helena (offers her hand) Thank you, Gall; I've learned so much from you.

Dr. Gall (kisses her hand) Am I to understand I'm dismissed?

Helena Yes. I'll see you later.

(exit Gall)

Helena (alone) Dead flowers, dead flowers (suddenly decisive) Nana! (opens door, left) Nana, come here! Light the fire. Quickly!

(Nana's voice) Alright, I'm comin, I'm comin!

Helena (paces excitedly) Unless it's already too late to go back ... No! Unless ... No, that's horrible! God, what am I to do? ... (stops beside flowers) What do you think I should do, sterile flowers? (pulls off petals and whispers) My God yes! I will do it! (runs off, left)

(pause)

Nana (enters through wallpapered door with armful of kindling) What's she want a fire for all of a sudden? Middle of summer? 'E's gone now, has he, that maniac? (kneels at fireplace and lights fire) A fire in the middle of summer. She doe'n'alf get some funny ideas! You wouldn't think she's been married for ten years now! Come on now, fire (looks into grate) More like a little girl, she is. (pause) Ain't got a bit of sense. A fire in the middle of summer! (adds fuel) Just like a little toddler! (pause)

Helena (returns, left, with armfuls of old, yellow paper with writing) Is it burning yet, Nana? Out of the way, I've just got to burn all this stuff. (kneels at fireplace)

Nana (standing) What's all that that, then?

Helena Some old papers, some very old papers. Nana, should I burn them?

Nana Aren't they any use, then?

Helena No good use.

Nana Burn 'em then.

Helena (throws first sheet on fire) Nana, what would you say ... if this were money I'm burning. Lots and lots of money?

Nana I'd say burn it! Too much money is like a bad dog.

Helena (burns another sheet) And what if it were some invention, the biggest invention in the world ...
Nana I'd say burn it! They're against the will of God, all these things they keep inventing. Just a lot of blasphemy, it is, trying to make the world better than how He made it.

Helena (burning sheet after sheet) And what would you say, Nana, if I were burning ...

Nana Mind out, don't burn yourself!

Helena Look at the way the sheets of paper curl up as they burn, as if they were alive, as if they'd come to life. Oh, Nana, it's horrible!

Nana Out the way - I'll do it.

Helena No, no, I've got to do it myself. (throws last sheet on fire) It's all got to burn. Look at those flames! They're like hands, like tongues, like figures. (pokes fire) Burn, burn!

Nana That's that done, then.

Helena (stands up aghast) Nana!

Nana Jesus Christ, what was that you burned?

Helena What have I done?

Nana God almighty, what was that?

Helena Go, go now, leave me alone. Do you hear?

Nana Oh, dear God, Helena, what have you done? (exit through wallpapered door)

Helena I wonder what they'll have to say about that!

Domin (opening door, left) Come on in, lads. Congratulations to all.

(enter Hallemeier, Gall, Alquist, all wearing frock coats and decorations, followed by Domin)

Hallemeier (laughing loudly) Helena! I would like, in the name of us all ...

Dr. Gall .... in the name of Rossum's robot works ...

Hallemeier .... would like to congratulate you on your great day.

Helena (offers hand) Thank you very much! Where are Fabry and Busman?

Domin They've gone down to the harbour, Helena, today is a very happy day.

Hallemeier A day like a flower bud, a day of celebration, a day as charming as a beautiful girl. Gentlemen, to a day like this we must drink a toast.

Helena Whisky?

Dr. Gall Or vitriol, perhaps.

Helena With soda?

Hallemeier Hell no, let's be sober, without soda.

Alquist No, thank you

Domin What's been burning in here?

Helena Some old papers. (exit left)

Domin Lads, do you think we should tell her about it?

Dr. Gall But of course we should. After all, it's all settled now.
Hallemeier (arms around necks of Domin and Gall) Hahahaha! I'm so pleased about it, lads. (spinning round with them and singing in bass voice) All settled now! All settled now!

Dr. Gall (baritone) All settled now!

Domin (tenor) All settled now!

Hallemeier They're never going to catch us now.

Helena (in doorway with bottle and glasses) Who's not going to catch you? What's going on?

Hallemeier We have reason to celebrate. We have you. We have everything. Happy day, it's exactly ten years since you came here.

Dr. Gall Ten years to the day.

Hallemeier There's another ship on its way to us. And that's why ... (empties glass) Brrr haha, that's as strong as happiness itself.

Dr. Gall Madame, to your health (drinks)

Helena Wait, what ship is this?

Domin It doesn't matter what ship it is as long as it arrives on time. Gentlemen, to the ship! (empties glass)

Helena (insistent) You were expecting a ship?

Hallemeier Haha, I should think so. Like Robinson Crusoe. (raises glass) Helena; Long live ... whatever you like. Helena; to your eyes, and that's that! Domin, tell her, lad!

Helena (laughing) What has happened?

Domin (throws himself into armchair and lights cigar) Wait. Sit down, Helena. (raising finger) (pause) It's all over.

Helena What's all over?

Domin The revolt.

Helena What revolt?

Domin The robots' revolt. Do you see?

Helena No, I don't.

Domin Alquist, show her. (Alquist hands him newspaper. Domin opens it and reads) "The first union of robots was established in Le Havre ... and issued a call to all the robots of the world"

Helena I read that myself.

Domin (draws voluptuously on cigar) So Helena, do you see? What that meant was revolution. Revolution by all the robots of the world.

Hallemeier Hell, I wish I knew ...

Domin (throws it down on table) ... who it was who issued that call. There was no-one in the world who could budge them, no agitator, no saviour of the world, and then all of a sudden this happens!

Helena Has there been no more news?

Domin No. This is all we know so far, but that's enough. Just think, this is what came in with the last
boat, at the same time all the telegrams stopped, there were no more boats arriving when there used to be twenty a day, and it was obvious. We halted production and looked at each other wondering when things would turn nasty. That's right, isn't it, lads.

**Dr. Gall** Yes, we were very worried, Helena.

**Helena** And is that why you gave me that gunboat?

**Domin** Oh no, you are silly, I ordered that six months ago. Just in case. But today I was beginning to think we'd have to make use of it. That's how it all seemed, Helena.

**Helena** Six months ago? Why then?

**Domin** Well, there were already some signs, you see. Although that's not important. But this week, Helena, it was a matter of human civilisation and I don't know what! Cheers, lads! Today I'm once again feeling good with the world.

**Hallemeier** Hell yes, I should think so! This is your day, Helena! *(drinks)*

**Helena** So it's all over now, is it?

**Domin** Everything is all over.

**Dr. Gall** You see, there's a ship on its way here now. An ordinary mail boat and right on the time it says in the timetable. It will be dropping anchor at exactly eleven-thirty.

**Domin** Punctuality is a wonderful thing, lads. There's nothing that gladdens your soul more than punctuality. Punctuality means order in the world. *(raises glass)* To punctuality!

**Helena** So ... that means ... that everything's alright?

**Domin** Nearly everything. I think they've cut the cable. It's only if the timetable is operating again.

**Hallemeier** If the timetable is operating again, then human laws are operating again, and God's laws are operating again and the laws of the universe are operating again and everything is operating that should be operating. The timetable means more than the Bible, more than Homer, more the anything ever written by Kant. The timetable is the most perfect product of the human soul. Helena, I'll have another little drink.

**Helena** Why didn't you tell me anything about all of this?

**Dr. Gall** God forbid! We would rather have bitten off our own tongues.

**Domin** Matters like this are not for you.

**Helena** But if there'd been a revolution ... and if it came here ...

**Domin** You still wouldn't have known anything about it.

**Helena** Why not?

**Domin** Because we would be sitting peacefully on the Ultimus and sailing over the sea. And after a month we'd dictate to the robots whatever we feel like dictating.

**Helena** Oh, Harry, I don't understand.

**Domin** Because we'd have taken something with us which is very important for the robots.

**Helena** And what's that?

**Domin** Their beginning and their end. *(Helena stands)* What is that?
Domín (standing) The secret of their production. Old Rossum's manuscript. After a month of the factory being idle the robots would be on their knees to us.

Helena Why ... why didn't you tell me about this?

Domín We didn't want to worry you without good reason.

Dr. Gall Haha, that was our trump card.

Alquist Helena, you've gone pale.

Helena Why didn't you tell me about this?!

Hallemeier (at the window) Eleven-thirty. The Amelia's dropping anchor

Domín Is that the Amelia?

Hallemeier The Amelia's very old now. It was on the Amelia that Helena first came to us all that time ago.

Dr. Gall And now it's ten years ago to the minute ...

Hallemeier (at the window) They're throwing off some parcels. (moving away from window) And that's a hell of a lot of post there!

Helena Harry!

Domín What is it?

Helena Let's get away from here!

Domín Right now? We can't do that!

Helena Now, as soon as we can! All of us!

Domín Why must it be right now?

Helena Oh Harry, please don't ask why. Harry, Gall, Hallemeier, Alquist, for God's sake I beg of you, close down the factory and ....

Domín I'm sorry, Helena, but none of us can go away right now.

Helena Why not?

Domín Because we've got to increase the production of robots.

Helena But now? Now, after there's been a revolt?

Domín Yes, precisely because there's been a revolt. Now's the time when we've got to start making new robots.

Helena What new robots?

Domín There won't just be one factory any more. Not just one universal robot. We're going to start a new factory in every country of the world, and do you know what these new factories are going to make?

Helena No.

Domín National robots.

Helena What's that supposed to mean?

Domín That means that each factory will produce robots of a different colour, different hair, different
language. The robots will be strangers to each other, they'll never be able to understand what the
other says; and we, we humans, we'll train them so that each robot will hate the robots from another
factory all its life, all through to the grave, all through all eternity.

_Hallemeier_ We'll be making black robots and Swedish robots and Italian robots and Chinese robots, and
if anyone ever talks to them about organisation and brotherhood and (hiccups) ... Pardon me, Helena,
I think I'll have another little drink.

_Dr. Gall_ I think you've had enough, Hallemeier.

_Helena_ Harry, that's horrible!

_Domin_ Helena, we need just another hundred years of mankind with his nose to the grindstone,
whatever the price. Just another hundred years for him to grow into and attain what he's finally
capable of, a hundred years for the new man! Helena, this is something enormous. We can't just
leave things where they are.

_Helena_ Harry, if it's not too late close it, close down the factory!

_Domin_ This is just the beginning.

(enter Fabry)

_Dr. Gall_ How is it, Fabry?

_Domin_ How do things look? What was there?

_Helena_ (offers Fabry her hand) Thank you for your present, Fabry.

_Fabry_ It was only little.

_Domin_ Have you been at the ship? What do they say?

_Dr. Gall_ Come on, tell us!

_Fabry_ (takes printed paper from pocket) Read this, Domin.

_Domin_ (opens out paper) Ah!

_Hallemeier_ (sleepy) Tell us all something nice.

_Dr. Gall_ They did very well, didn't they.

_Fabry_ Who do you mean?

_Dr. Gall_ The people.

_Fabry_ Ah, yes, of course, well, that's to say ... excuse me but we still need to talk.

_Helena_ Oh, Fabry, do you have bad news?

_Fabry_ No, no, quite the opposite. It's just that ... shall we go in the office.

_Helena_ No, stay here. We're expecting breakfast to arrive in fifteen minutes.

_Hallemeier_ Hooray!

(exit Helena)

_Dr. Gall_ What's happened?

_Domin_ Oh, God no!

_Fabry_ Read it out to all of us.
Domin (reading from paper) "Robots of the world!"

Fabry You see, when the Amelia arrives it was carrying whole bundles of these fly-sheets. There wasn’t any other post.

Hallemeier (jumping up) What’s that? But it arrived right on time, right according to the ...

Fabry Yes, the robots are very keen on punctuality. Read what it says, Domin.

Domin (reading) "Robots of the world! We, the first union at Rossum’s Universal Robots, declare that man is our enemy and the blight of the universe." Who the hell taught them to use phrases like that?

Dr. Gall Just carry on reading.

Domin This is all nonsense. They say here that they're more developed than man, more intelligent and stronger, that man is a parasite on them. This is all simply vile.

Fabry Now look at the third paragraph.

Domin (reading) "Robots of the world, we enjoin you to exterminate mankind. Don't spare the men. Don't spare the women. Retain all factories, railway lines, machines and equipment, mines and raw materials. All else should be destroyed. Then return to work, it is imperative that work continue.

Dr. Gall This is monstrous!

Hallemeier What a lot of blighters!

Domin (reading) "Implement these instructions immediately when the command is given." Then there are some detailed instructions. Fabry, is all this really happening?

Fabry Clearly.

A]quis]t They’ve done it then.

(Busman rushes in)

Busman Aha, children, have you heard what’s happening?

Domin Quick, everyone on the Ultimus!

Busman Wait a minute, Harry, just a minute. That might not work very well. (flops into armchair) Oh dear me, I have been running.

Domin Why should we wait?

Busman Because that won’t work. Just let’s not be in a rush. The robots are already on the Ultimus.

Dr. Gall Ach, this is bad.

Domin Fabry, phone up the generator ...

Busman Fabry, my dear, don’t do that. There is no electricity.

Domin Alright then. (checks revolver) I’m going down there.

Busman Where?

Domin To the electricity generator. There are people down there. I’ll bring them here.

Busman Do you know what, Harry? It might be better if you didn’t go down there for them.

Domin Why not?

Busman Well, it’s because I get the impression that we’re surrounded.
Dr. Gall Surrounded? (runs to window) Hm, you could be right.

Hallemeier Hell they're moving fast!

(enter Helena, left)

Helena Oh, Harry, is something wrong?

Busman (jumping up) Greetings Helena. Congratulations. This is a wonderful day, isn't it? Haha, many happy returns!

Helena Thank you, Busman. Harry, is there something wrong?

Domin No, nothing at all. Don't worry about a thing. But please, just wait a little while ...

Helena Harry, what's this? (shows robots' declaration which she had hidden behind back) The robots in the kitchen had them.

Domin They're there already? Where are they?

Helena They've gone out now, but there are so many of them all round the house!

(factory sirens and whistles)

Fabry The factory whistles.

Busman It's dinner time.

Helena Harry, do you remember? It was exactly ten years ago ....

Domin (looks at watch) It isn't twelve o'clock yet. It's more likely ..., that must be ....

Helena What?

Domin The robots' signal. Attack.

CURTAIN
ACT TWO

(Still in Helena's room. Helena, left, plays piano. Domin paces up and down room, Dr. Gall looks out of window and Alquist sits to one side in armchair, his face covered in his hands)

Dr. Gall God, there are still more of them now!

Domin Robots?

Dr. Gall Yes. There's a wall of them standing at the garden fence. Why are they so silent? It's repulsive. A siege of silence.

Domin I wish I knew what they were waiting for. It must be about to start any moment. We've lost, Gall.

Alquist What is that that Helena's playing?

Domin I don't know. She's practising something new.

Alquist Ah, so she's still practising?

Dr. Gall Listen Domin, we made a crucial mistake.

Domin (stops) What mistake?

Dr. Gall We made the faces of the robots too much like one another. There are a hundred thousand faces staring up at us and they're all the same. A hundred thousand expressionless bubbles. This is like a bad dream.

Domin If each of them were different ...

Dr. Gall Then the sight of them wouldn't be so ghastly. (moves away from window) At least they're not armed yet!

Domin Hm. - (looks down at harbour through binoculars) I just wish I knew what it was they're unloading from the Amelia.

Dr. Gall Let's just hope it's not weapons.

(enter Fabry through wallpapered door, dragging two electrical wires)

Fabry Excuse me. Hallemeier, put the wire down.

Hallemeier (following Fabry) Ouf, that was hard work. Anything new?

Dr. Gall Nothing. We're completely surrounded.

Hallemeier Well lads, we've got the stairs and the corridors barricaded. Is there any water there? Ah, here it is. (drinks)

Dr. Gall What's this wire for, Fabry?

Fabry You'll see, you'll see. Are there some scissors?

Dr. Gall Where would we find scissors? (looks for them)
Hallemeier (goes to window) Hell, there are even more of them now! Have a look at this!

Dr. Gall Would nail scissors be alright?

Fabry Give them to me. (cuts lead to electric lamp on desk and attaches his wires to it)

Hallemeier (at window) You haven't got a very nice view here, Domin. It seems ... to have ... the feel of death about it.

Fabry Ready!

Dr. Gall What is?

Fabry The connection. Now we can put electric current through the whole of the garden fence. Anyone who touches it has had it. At least, as long as there are still some of our own down there.

Dr. Gall Where?

Fabry In the generator room. At least, I hope ... (goes to fireplace and switches on small light there) Thank God for that - they're there. And they're working. (switches light off) As long as that light works we're alright.

Hallemeier (turning back from window) Those are good barricades, Fabry. Now what's that that Helena's playing? (goes to door, left, and listens. Enter Busman through wallpapered door carrying enormous ledgers. Trips over wire)

Fabry Mind out, Bus! Mind those wires!

Dr. Gall Hello, what's this you're bringing us?

Busman (puts books on table) These are the important books, children. I think I'd better get the accounts done before ... before ... well I don't mean to wait until the new year before it's sorted out. Now what's all this you've got here? (goes to window) It's all very quiet down there.

Dr. Gall Can't you see anything?

Busman Nothing apart from a large blue area, it's as if it was strewn with poppy seeds.

Dr. Gall Those are the robots.

Busman Ah, so that's what it is. Pity I can't see them. (sits at desk and opens ledgers)

Domin Forget about that, Busman; the robots are unloading weapons from the Amelia.

Busman So what? What am I supposed to do about it?

Domin There's nothing we can do to stop them.

Busman So just let me get on with my calculation. (gets on with work)

Fabry It isn't all over yet, Domin. We've put two hundred volts in through the garden fence and ....

Domin Stop! The Ultimus has just turned its guns in our direction.

Dr. Gall Who's doing that?

Domin The robots on the Ultimus.

Fabry Hm, well in that case of course, .. then of course, .. then we've had it, lads. Those robots are trained soldiers.

Dr. Gall That means that we ...
Domin Yes. Irrevocably.

(Pause)

Dr. Gall This is just the same old evil as Europe has always committed. They just couldn't leave their damned politics alone and so they taught the robots to go to war, they took the robots and turned them into soldiers and that was a crime against humanity.

Alquist The crime was making the robots in the first place.

Domin What's that?

Alquist The crime was making the robots!

Domin No Alquist, I don't feel sorry for what I did, even now.

Alquist Not even now?

Domin Not even now, on the last day of civilisation. It was a magnificent undertaking.

Busman (sotto voce) Three hundred and sixteen million.

Domin (earnestly) Alquist, this is our last hour; it's almost as if we were speaking from the other world already. Alquist, putting an end to the slavery of labour was not a bad dream. Work humiliates, anyone who's forced to do it is made small. The drudgery of labour is something dirty and murderous. Oh, Alquist, the burden of work was too much for us, life was too heavy for us, and to remove this burden....

Alquist That was never the dream of either of the Rossums; old Rossum was thinking of Godless rubbish and young Rossum thought of nothing but making millions. And it's not the dream of RUR shareholders either; their only dream was their dividend. And it's because of their concern for their profits that mankind is about to perish.

Domin (agitated) The Devil take their dividends! Do you think I'd have spent an hour of my time for their sakes? (thumping table) I did it for myself, d'you hear? For my own satisfaction! I wanted mankind to become his own master! I wanted him not to have to live just for the next crust of bread! I wanted not a single soul to have to go stupid standing at somebody else's machines! I wanted to leave nothing - nothing! - left of this damned mess that society's in! I hate seeing humiliation and pain all around us, I hate poverty! I wanted to start a new generation! I wanted to ... I thought that ...

Alquist What?

Domin (quieter) I wanted mankind to become an aristocracy of the world. Free, unconstrained, sovereign. Maybe even something higher than human.

Alquist Superhumans, you mean.

Domin Yes. If only we'd had another hundred years. Another hundred years for the new mankind.

Busman (sotto voce) Three hundred and seventy million, carry over. Like that.

(Hallemeier (at door, left) Music is a wonderful thing, you know. You should have been listening. There's something ennobling about it, soothing ...)

Fabry What exactly?

Hallemeier To Hell with this end of mankind! I think I'm turning into a hedonist, lads. We should have
got into it much earlier. *(goes to window and looks out)*

**Fabry** Into what?

**Hallemeyer** Enjoying ourselves. Beauty. Hell, there are so many beautiful things around us! The world was beautiful, and we ... we here ... Tell me, lads, what did we ever enjoy?

**Busman** *(sotto voce)* Four hundred and fifty two million - excellent.

**Hallemeyer** *(at window)* Life was great. My friends, life was ... Ah, Fabry, put a little bit of current into that fence of yours.

**Fabry** Why!

**Hallemeyer** They're touching it.

**Dr. Gall** *(at window)* Switch it on!

**Hallemeyer** Christ, that showed them! Two, three, four of them killed!

**Dr. Gall** They're moving back.

**Hallemeyer** Five killed.

**Dr. Gall** *(coming back from window)* First strike.

**Fabry** Have you got the smell of death?

**Hallemeyer** *(contented)* We've got them cornered, right in a corner. Haha, you should never give in! *(sitting)*

**Domin** *(rubs his brow)* Perhaps we're just ghosts, dead for a hundred years. Perhaps we were killed a long long time ago, and we've come back just to recant something we once said ... before we died. It's as if I'd been through this before! As if it had all been done to me already. A shot here, in the neck. What about you, Fabry?

**Fabry** What about me?

**Domin** Shot.

**Hallemeyer** Hell, what about me?

**Domin** Stabbed.

**Dr. Gall** Nothing for me, then?

**Domin** Torn to pieces.

*(pause)*

**Hallemeyer** What a lot of nonsense! Haha, they could never stab me! I wouldn't let them!

*(pause)*

**Hallemeyer** So what are you all so quiet for, all gone mad? Say something, damn it!

**Alquist** And whose fault is it? Who's to blame for all this?

**Hallemeyer** You're talking nonsense. Nobody's to blame. It's just that the robots, well, the robots changed somehow. How can you blame anyone for the robots?

**Alquist** Everything wiped out! The whole of mankind! The whole world! *(standing)* Think of it, just think of it, streams of blood on every doorstep! Streams of blood flowing from every house! Oh God,
oh God, who's to blame for it all?

*Busman (sotto voce)* Five hundred and twenty million! Dear dear me, that's half a billion!

*Fabry* I think ... I think you could be exaggerating. After all, it's not that easy to wipe out the whole of mankind.

*Alquist* It's science I blame! Technology I blame! Domin! Myself! All of us! It's us, we're the ones to blame! We thought we were doing something great, giving some benefit, making progress. I don't know what magnificent ideas it was for that we've destroyed mankind! And now all our greatness is bursting like a bubble! Not even Genghis Khan built up a heap of human bones like we've done.

*Hallemeier* You're talking a lot of nonsense! People won't give up that easily, haha, course they won't!

*Alquist* It's our fault, our fault!

*Dr. Gall (wiping sweat from brow)* If I can say something, I think I'm the one to blame. For everything that's happened.

*Fabry* You, Gall?

*Dr. Gall* Yes, let me speak. It was me who made the changes to the robots. Busman, you can blame me as well.

*Busman (standing)* Dear me, what? What happened to you?

*Dr. Gall* I changed the robots' character. I altered the way they were made. Nothing much to their bodies, you know, but mainly ... mainly ... it was their level of irritability.

*Hallemeier (jumping up)* Hell and damnation why did you do that?

*Busman* Why did you do it?

*Fabry* Why didn't you tell anyonel?

*Dr. Gall* I did it in secret ... on my own initiative. I was making them into people. I sent them off course. Now they're better than we are in some ways. They're stronger than we are.

*Fabry* And what's that got to do with the robots' revolt?

*Dr. Gall* Oh, it's got a lot to do with it. Everything, I should think. They stopped being machines - do you hear me? - they became aware of their strength and now they hate us. They hate the whole of mankind. I'm the one to blame.

*Domin* Let the dead bury the dead.

*Fabry* Doctor Gall, you changed the way the robots were made?

*Dr. Gall* Yes.

*Fabry* Were you aware of what might be the results of your ... of your experiment?

*Dr. Gall* I was. I did reckon on some possibility of that sort.

*Fabry* Why did you do it?

*Dr. Gall* I did it for myself. It was my personal experiment.

(Helena at doorway, left. All stand)

*Helena* He's lying! That's horrible! Oh Gall, how can you lie like that?
Fabry Sorry, Helena ...

Domin (goes to her) Helena, you? Let me see you! You're alive? (embraces her) If you only knew what I've been thinking! Oh, it's terrible, being dead.

Helena Harry let go of me! It isn't Gall's fault, it isn't, it isn't, he's not to blame!

Domin But I'm afraid Gall did have his responsibilities.

Helena No, Harry, he did it because I wanted it. Tell them Gall, tell them how I begged you for years to ....

Dr. Gall It was all my own responsibility.

Helena Don't believe him! Harry, I wanted him to give the robots a soul!

Domin Helena, it's not a matter of having a soul.

Helena No, just let me speak. That's what he said as well, he said he could only make physiological changes ... alter the physiological ....

Hallemeier The physiological correlates, you mean?

Helena Yes, something like that. Harry, I felt so sorry for them!

Domin That was very ... that was very stupid of you, Helena.

Helena (sitting) Yes ... it was very .. stupid of me. But even Nana says that ...

Domin Just leave Nana out of it!

Helena No Harry, don't under-estimate her. Nana is the voice of the people. People like Nana have been speaking for a thousand years, and you're just speaking for today. You don't understand that ...

Domin Let's keep to the point.

Helena I was afraid of the robots.

Domin Why?

Helena I thought they might start to hate us, or something.

Alquist That's what's happened.

Helena And so I thought ... if they were like us, if they could understand us, that then they couldn't possibly hate us so much ... if only they were like people ... just a little bit ....

Domin Oh Helena! Nobody could hate man as much as man! Give a man a stone and he'll throw it at you just carry on!

Helena Oh, don't talk like that, Harry, it was so horrible that we could never understand each other! Such a cruel strangeness between us and them. And that's why ... you see ...

Domin Go on.

Helena ... that's why I asked Gall to change the robots. It wasn't him who wanted to do it, I promise you.

Domin But he did do it.

Helena Because I wanted him to.

Dr. Gall I did it for my own sake, as an experiment.

Helena Oh, Gall, that isn't true. Before I asked you I knew you couldn't refuse me.
Domin Why not?
Helena You know why not, Harry.
Domin Yes, because he loves you - like we all love you.

(pause )
Hallemeier (goes to window ) There are more of them again, now. It's as if they were springing up out of the earth.

Busman Helena, what will you give me if I act as your advocate.
Helena Me?
Busman You, or Gall. As you like.
Helena What difference does it make?
Busman Just morally. We're looking for someone to blame. That's the usual way to find consolation when something bad happens.

Domin Doctor Gall; how do you square your ... your extra-mural activities with your contract?
Busman Excuse me, Domin. Gall; when did you actually start playing around in this way?
Dr. Gall Three years ago.

Busman Aha. And how many robots did you change, in total?
Dr. Gall I only performed a number of experiments, no more than a few hundred.

Busman Thank you very much, Gall. Now that's enough, children. This means that out of a million old, properly functioning robots just one will have been one of Gall's reformed models. Do you see what I mean?

Domin So that means ...
Busman ... that it has practically no significance at all.

Fabry Busman is right.

Busman I think I am. And now, lads, do you know what really caused all this to happen?

Fabry What?

Busman The number of them. We made too many robots. Dear me, it's only what we should have been expecting; as soon as the robots became stronger than people this was bound to happen, it had to happen, you see? Haha, and we did all that we could to make it happen as soon as possible; you Domin, you Fabry, and little me, Busman.

Domin So you think it's the fault of all of us.

Busman You're quite right. How could you ever have thought the managing director was in charge of production? Production is governed by supply and demand. Everywhere in the world they wanted to have their robots, and all we did was respond to the flood of orders. And all the time we were talking nonsense about technology, sociology, progress, and all sorts of interesting matters. How could talk of this sort chit-chat decide how things were going to turn out? Meanwhile, things gathered their own momentum, getting faster and faster and faster. Every miserable, greedy, dirty new order added its own pebble to the avalanche. That's what happened, children.
Helena Busman, that’s horrible!

Busman It is, Helena. I had my own dreams, too. A Busman sort of dream about a new economic order; a beautiful fantasy, Helena, a shame to speak of it. But just now, while I was doing the accounts, it occurred to me that history is not about great dreams; it’s about the day to day needs of all the little people, the honest ones, the slightly dishonest ones, the selfish ones; about everyone. And all these thoughts and loves and plans and heroic deeds, all these noble things are worth nothing more than something to clutter up the museum of the universe, under the heading 'Mankind'. And that’s all. And now, will somebody tell me what we’re going to do now?

Helena And is it for the sake of that that we’re all going to die?

Busman Don’t put it so harshly, Helena. We’re not all going to die. At least, I am not. I want to stay alive so that ...

Domin And what are you going to do about it?

Busman But Domin, dear boy, I want to get out of here.

Domin (standing over him) How?

Busman For good. When I do things I always do them for good. Give me your full authority, and I will go and negotiate with the robots.

Domin For good?

Busman Of course. Let’s suppose I go to them, and I say, "Dear robots, happy race, you have everything. You have intelligence, you have power, you have weapons; but we have a rather interesting little piece of paper, a rather old, yellowing, dirty piece ..."

Domin Rossum’s manuscript?

Busman That’s right. "And this piece of paper," I’ll say to them, "tells us all about your great origins, your noble manufacture, and so on. My dear robots, without the scribbles on this piece of paper you will be unable to make a single new robot to keep you company: in twenty years, if you don’t mind my saying so, you will die out like flies. And that would be such a terrible pity for you. I’ll tell you what," I’ll say to them, "why don’t you let all of us people here on Rossum’s island get onto that boat. In exchange, we’ll let you buy the factory and the whole island from us, and even include the secret of your manufacture. Let us sail away, in the peace of God, and we’ll let you, in the peace of God, continue manufacturing yourselves - twenty thousand, fifty thousand, a hundred thousand or more of you every day. My dear robots, this is a fair deal that I’m putting to you. Something for something." That is what I would say to them, lads.

Domin And do you really think we should let the secret of production out of our hands?

Busman I do. And if not for good, then, er ... Either we sell it to them or they find it here. However you like.

Domin We could destroy Rossum’s manuscript, though.

Busman Dear me, yes, we could destroy everything, not just the manuscript but ourselves as well and many other things. You should do as you think fit.

Hallemeier (turning back from window) Damn it, he’s right, you know.

Domin To actually sell them the means of production?
Busman As you like.

Domin There are ... there are more than thirty people here on the island. We can either sell the robots
the means of production and save those human souls, or we can destroy it and ... it along with
ourselves and everything.

Helena Harry, please ...

Domin Wait, Helena. We're talking about a serious matter here. What do you think, lads, to sell it or
destroy it? Fabry?

Fabry Sell it.

Domin Gall.

Dr. Gall Sell.

Domin Hallemeier.

Hallemeier Well for God's sake of course we should sell it!

Domin Alquist.

Alquist The will of God.

Busman Haha, dear me, you're all mad! Why would anyone sell the whole manuscript?

Domin Let's not become liars, Busman!

Busman (jumping up ) Nonsense! For the sake of mankind the ...

Domin It's in the interest of mankind to be honest.

Hallemeier I should hope so too.

Domin Lads, this is a tremendous step we're taking. We'll selling the fate of mankind; whoever holds the
secret of production in his hand will be the master of the world.

Fabry Sell it!

Domin Mankind would never be free of the robots, it would never be possible to regain control of them ...

Dr. Gall Just stop all this and sell the manuscript!

Domin The end of human history, the end of civilisation ...

Hallemeier Damnation, just sell it!

Domin Alright lads! I myself, .... I wouldn't hesitate a moment; for those people who I love ....

Helena Harry, is it me you're asking?

Domin No, that would be too much responsibility. This isn't something for a girl like you.

Fabry Who'll be the one to negotiate ...?

Domin Wait. Just wait while I get the manuscript. (exit left )

Helena Harry, please no, don't go in there!

(pause )

Fabry (looking out window ) To escape from you, thousand headed death; from you, destroyed material
and mindless hordes; the flood, the flood, mankind is once again to be saved on a single ship.
Dr. Gall You needn't worry, Helena; we'll sail far away from here and establish a colony that will be better than any other; we can make a new beginning ...

Helena Oh, Gall, do be quiet!

Fabry (turning back) Helen, life is worth living; and if it's up to us we will ... we'll do something that we've so far been neglecting. Just one boat to start with, and then a little farm; Alquist can build us a house and you can be in charge over all of us. You're so full of much love, so much life ...

Hallemeier I should say so.

Busman Well I, for one, would certainly be happy to start all over again. Everything simple, a pastoral life just like the Old Testament. All that peace, all that fresh air ...

Fabry Our farm would give birth to a new mankind. A little island where the human race would start again, where it would gather new strength, strength of body and of soul. And God knows, as I believe myself, that after a few years we could reclaim the world.

Alquist You're a believer now, are you?

Fabry I'm a believer, now. And I believe man will reclaim the world and become, once again, the lord of the land and the sea; that He will give rise to countless numbers of heroes who will lead the way out into the world with a soul that blazes with light. I believe, Alquist, that He will once again dream of conquering the planets and the suns.

Busman Amen. So you see, Helena, the situation isn't really all that bad.

(Domin throws open door and enters)

Domin (rasping) Where is old Rossum's manuscript?!

Busman It's in your safe. Where else would it be?

Domin What's happened to old Rossum's manuscript?! Who's ... stolen it?

Dr. Gall That's not possible!

Hallemeier Hell no! That's just ....

Busman Dear Lord, that can't be right!

Domin Who stole it?

Helena (standing) I did.

Domin Where did you put it?

Helena Harry, Harry, I'll tell you everything! Oh God, please forgive me!

Domin Where did you put it? Quickly!

Helena I burned them. This morning. Both copies.

Domin You burned them? Here in this fireplace?

Helena (throws herself down on knees) Oh God, Harry!

Domin (runs to fireplace) Burned it! (kneels at fireplace and rakes it over with poker) Nothing, there's nothing here but ashes! Ah, here's something! (pulls out charred piece of paper, and reads) "... and add ...

Dr. Gall Let me see it. (takes paper and reads) "... and add the biogene to ....", and that's all.
Domin (standing) Nothing else?
Dr. Gall Nothing.
Busman God almighty!
Domin We've had it, then.
Helena Oh, Harry
Domin Stand up, Helena!
Helena Forgive me first, please forgive me ...
Domin Yes, just stand up, d'you hear me? I can't stand it when ...
Fabry (lifting her up) Please, don't torture us.
Helena (standing) Harry, what have I done?!
Domin Yes, you'll see. - Please sit down.
Hallemeier Your hands are really shaking!
Busman Haha, well Helena, maybe Gall and Hallemeier will know what the manuscript said by heart.
Hallemeier Course we do. Well, a few things at least.
Dr. Gall Yes, almost all of it, apart from the biogene and, er, and the omega enzyme. It was so infrequent that those things had to be made, they were only used in tiny quantities...
Busman Who was it who made them?
Dr. Gall That was me ... once in a while ... always following Rossum's manuscript. You see, it was very complicated.
Busman Well, never mind, were those two materials really so important.
Hallemeier Well, somewhat ... certainly they were.
Dr. Gall What he means is that it depended on them whether the robots lived at all. They were the actual secret.
Domin Gall, do you not think you could re-write Rossum's formula from memory?
Dr. Gall Out of the question.
Domin Gall, try hard to remember! All our lives depend on it!
Dr. Gall I couldn't do it. Without a lot of experimentation it just wouldn't be possible.
Domin And what if you did some experiments?
Dr. Gall That could take years. And even then ... I'm not old Rossum.
Domin (turning to fireplace) Down there, then, down there is the greatest triumph of the human spirit. That heap of ashes. (kicks it) So what do we do now?
Busman (in horror and despair) God almighty! God almighty!
Helena (standing) Harry! What ... what have I done?!
Domin Calm down, Helena. Just tell me why! Why did you burn it?
Helena I've killed you all!
Busman God almighty, we've had it!

Domin Be quiet, Busman! Helena, tell me why you did it!

Helena I wanted . . . I wanted us to get away from here, all of us! So that there wouldn't be any more factory or anything else ... so that everything would be ... It was horrible!

Domin Helena, what was?

Helena Making ... making people like sterile flowers!

Domin I don't understand what you're saying.

Helena People have stopped having children ... Harry, that was so vile! If we continued making robots then no-one would have any children any more ... Nana said it was a punishment ... all of them, all of them said they can't have children because there were so many robots ... And that's why ..., that's why, ... do you hear me

Domin Helena, what were you thinking of?

Helena Yes, oh, Harry, I only meant it for the best!

Domin (wiping sweat ) We all only meant it for the best, too much for the best, all of mankind.

Fabry You were quite right, Helena. Now the robots won't be able to increase. They'll die out. In twenty years ... 

Hallemeier ... not a one of them will be good for anything at all

Dr. Gall And mankind will remain. In twenty years' time the world will belong to them once more; even if there's nothing more than a few savages on a tiny island ...

Fabry ... that will be a beginning. And any beginning is better than nothing. In a thousand years they'll have caught up with us again, and then go on further than we ever did ...

Domin ... and fulfil the dreams we've only ever talked about.

Busman Wait - how silly of me! Dear me, why didn't I think of this before?

Hallemeier What is it?

Busman Five hundred and twenty million in cash and in cheques! Half a billion in the till! For half a billion they'll sell ... they'll sell ... 

Dr. Gall Have you gone mad, Busman?

Busman I'm not a gentleman. But for half a billion (blunders left )

Domin Where are you going?

Busman Leave it, leave it! Mother of God, for half a billion you can buy anything! (exit )

Helena What does Busman want? Why can't he stay here with us?

(pause )

Hallemeier Oh, it's hot. It's starting, the ...

Dr. Gall The agony.

Fabry (looking out of window ) They're standing there like statues. It's as if they were waiting for something to descend on them, or as if they thought their very silence would give rise to something
terrible ...

Dr. Gall Crowd mentality.

Fabry Maybe. It's like a cloud all around them, they seem to quiver with it.

Helena (goes to window) Oh God! Fabry, it's horrible!

Fabry There's nothing more terrible than the crowd. That one in front - he's their leader.

Helena Which one?

Hallemeier (goes to window) Point him out to me.

Fabry The one that's looking down. He was giving the orders at the harbour this morning.

Hallemeier Ah, the one with the big bonce, you mean. He's looking up now, see?

Helena Gall, that's Radius!

Dr. Gall (goes to window) Yes.

Hallemeier (opens window) I don't like the look of him. Fabry, think you could hit a barn door at a hundred paces?

Fabry I should hope so.

Hallemeier Give it a try then!

Fabry Alright. (takes out revolver and takes aim)

Helena Oh God, no! Fabry, don't shoot him ...

Fabry He's their leader.

Helena Stop it! He's even looking at us!

Dr. Gall Shoot him!

Helena Fabry, please ...

Fabry (lowers revolver) As you say.

Hallemeier (shaking fist) You bastard!

(pause)

Fabry (leaning out of window) There goes Busman. For God's sake, what's Busman doing there out in front of the house?

Dr. Gall (leaning out of window) He's got some kind of bundles with him, paper or something.

Hallemeier That's money! Bundles of banknotes! What is he up to? Hey, Busman!

Domin He's not trying to buy them off is he, to save his own life? (calling) Busman, have you gone mad?

Dr., Gall He's pretending he can't hear you, running over to the fence.

Fabry Busman!

Hallemeier (yelling) Bus-ma-n! Come back!

Dr. Gall He's talking to the robots, showing them the money, pointing up at us ...

Helena He wants to buy them off to save our lives.
Fabry As long as he doesn't touch the fence ... 
Dr. Gall Ha, look at him throwing his arms about!

Fabry (shouting) For Heaven's sake, Busman, get away from the fence! Don't touch it! (turning) Quick, turn it off!
Dr. Gall Ohhh!

Hallemeier Jesus Christ!
Helena Oh God, what's happened to him?
Domin (pulling Helena away from window) Don't look!
Helena Why is he dead?
Fabry He was killed by the current.
Dr. Gall Dead.

Alquist (standing) The first one.
(pause)

Fabry There he lies ... with half a billion on his heart ... our financial genius.
Domin He was ... lads, in his own way he was a hero. A great ... self-sacrificing ... friend ... Cry, Helena.
Dr. Gall (at the window) Look at him. No king ever had a costlier monument than you, Busman. Half a billion lying there on your heart ... And now it's no more than a pile of dried up leaves over a dead squirrel. Poor old Busman.

Hallemeier Well I say ... all honour to him ... he was trying to buy our lives for us!

Alquist (hands together) Amen.
(pause)

Dr. Gall Do you hear?
Domin Some kind of howling, like the wind.

Dr. Gall Like a storm in the distance.

Fabry (switches on light above fireplace) Shine, you light of man! The generator's still working, there are still some people there. Hold on in there, generator men!

Hallemeier It was great, being human. Something boundless. There's a million consciousnesses buzzing inside me like bees in a hive, millions of souls coming together inside me. My friends - Humanity was great!

Fabry Ingenious light, you're still aglow, and still your shining brightness shows the thought that lasts forever! Give us science of the sciences, and beauty in the work of man, whose spark will give the spirit flame!

Alquist Eternal lamp of God, and fiery chariot of light, holy flame of faith and prayer for what is right! Altar of sacrifice ...

Dr. Gall Primaeval flame, you branch that flares to light our cave! Campfire flame that sets the border where we safely come together!
Fabry You’re still on watch, you star of man, steady glow and perfect flame, bright clear sprite of man’s invention. Every beam brings thought and greatness ...

Domin Torch that passes hand to hand, age to age, and ever onward.

Helena That evening lamp in the family home. Children, children now it’s time for sleep.

(lamp goes out)

Fabry That’s the end.

Hallemeier What’s happened?

Fabry The generator room’s gone down. We’re next.

(door opens, left, in it appears Nana)

Nana On your knees! The Day of Judgement’s here!

Hallemeier Hell, you’re still alive?

Nana Repent, you unbelievers! It's the end of the world! Pray to God! (runs out) The Day of Judgement ....

Helena Goodbye everyone, Gall, Alquist, Fabry ...

Domin (opens door right) Helena, come here! Close the door behind her. Now, quickly! Who’ll be at the gate?

Dr. Gall I will. (noises off) Ah, now it's getting started. Good luck, lads! (runs off, right, through wallpapered door)

Domin The stairs?

Fabry Me. You stay with Helena. (takes flower from the bunch and exits)

Domin Hallway?

Alquist Me.

Domin Have you got a gun?

Alquist No thanks, I won’t be doing any shooting.

Domin What are you going to do?

Alquist (exiting) Die.

Hallemeier I'll stay in here.

(rapid gunfire from below)

Hallemeier Oho, Gall's already started playing. Go on, Harry!

Domin I’ll be right there. (inspects two Browning guns)

Hallemeier For God’s sake, go and join her!

Domin Goodbye. (exit right, following Helena)

Hallemeier (alone) Now, barricades, quick! (takes off coat and pulls settee, armchairs, tables to door, right)

(very loud explosion)
Hallemeier (leaving work)  Damn them, they've got bombs, the swine!

(more gunfire)

Hallemeier (resuming work) We've got to defend ourselves, even if ... even if ... Don't give up, Gall!

(explosion)

Hallemeier (stands erect and listens)  What was that?  (puts arms around heavy chest o' drawers and heaves it to barricade)

(behind him, a robot appears on a ladder at the window. Gunshots right)

Hallemeier (struggles with chest o' drawers)  Just a bit more! Last defence .. We should ... never ... give up!

(Robot jumps in through the window and stabs Hallemeier behind the chest o' drawers. Second, third, fourth robot jumps in through window. Then Radius and still more of them)

Radius Finished?

Robot (stands up from Hallemeier, lying on floor) Yes.

(enter more robots, right)

Radius Finished?

Other Robot Finished.

(more robots from left)

Radius Finished?

Other Robot Yes.

Two Robots (they drag in Alquist) He did not shoot. Do we kill him?

Radius Kill him. (looks at Alquist) Spare him.

Robot He is a human.

Radius He is a worker. He works with his hands like a robot. He builds houses. He can work.

Alquist Just kill me.

Radius You will work. You will build. Robots will need many buildings. Robots will need many houses for new robots. You will serve robots.

Alquist (quietly) Move aside, robot. (kneels at dead Hallemeier, raises his head) Killed him. He's dead.

Radius (steps up onto barricades) Robots of the world! Many humans have fallen. We have taken the factory and we are masters of the world. The era of man has come to its end. A new epoch has arisen! Domination by robots!

Alquist All dead!

Radius The world belongs to the strongest. Who wishes to live must dominate. We are masters of the world! Masters on land and sea! Masters of the stars! Masters of the universe! More space, more space for robots!

Alquist (at doorway, right) What do you think you've done? You'll all die without people!
Radius There are no people. Robots, down to work! March!

CURTAIN
(One of the research laboratories at the factory. When the door, upstage, is opened an endless row of similar laboratories can be seen. Left, a window, right, door into dissection room. At the wall, left, is a long workbench with countless test-tubes, flasks, burners, chemicals, small thermostat; at the window is a microscope with a glass ball. Over the bench hangs a row of lamp bulbs. Right, desk with big books, lamp shining onto it. Cupboard with instruments. In corner, left, wash basin with mirror above it, in corner, right, settee.)

(Alquist sits at desk, head in hands)

Alquist (leafing through book) Will I find it? Will I understand it? Will I learn it? Damned science! I wish they'd never written it down. Gall, Gall, how did you make robots? Hallemeier, Fabry, Domin, why did you keep so much in your heads? You could at least have left a few traces of Rossum's secrets about. Oh! (slams book shut) It's a waste of time! The books can't say anything now. They're as dumb now as everything else is. They're dead. They died along with all the people. Just stop looking. (stands and goes to window and opens it) It's got dark again. I wish I could sleep! To sleep, to dream, and see some people. How come there are stars still there? What's the good of stars if there are no people? Oh God, why haven't they all gone out? Cool my brow, ancient night, cool my brow. As divine and as beautiful as you always used to be, why are you still here? There are no more lovers, no more dreams; you watch over us but sleep without dreams is death; you sanctify us, but there are no prayers; mother, you don't bless us with your beating heart. There is no love. Helena, Helena, Helena! (turns away from window, takes test-tube from thermostat and examines it) Nothing, as always. It's a waste of time! What am I supposed to do with this? (smashes test-tube) Nothing works! Can't they see?; I just can't ... (listens at window) those machines, always those machines! Stop them robots! Do you think you can force them to produce life? I can't take any more of this! (closes window) - No; no you've got to keep looking, you've got to stay alive ... If I just wasn't so old. Am I getting old too soon? (looks in mirror) My poor face! The face of the last man on Earth! Let me see, let me see, it's so long since I saw a human face. A human smile. And is that supposed to be a smile? Those yellow chattering teeth? Those twitching eyes? Ugh, an old man's tears - stop this. You can't even keep your tears in, you should be ashamed of yourself! And what about those soft, blue lips, what's that nonsense you're talking? Look at you shaking, you dirty chin. And this is the last man on Earth! (turns away) I don't want to see anyone any more! (sits at bench) No, no, just keep looking. Damn this specimen, come to life, damn you! (flicks through book) Will I never find it? Never understand? Never learn?

(knock at door)

Alquist Come in!

(enter robot servant who remains standing in doorway)

Alquist What is it?

servant The Central Committee of Robots wishes to know when you will receive them, sir.

Alquist I don't want to receive anyone.

servant Damon has arrived from Le Havre, sir.

Alquist So let him wait. (turns round sharply) How many times have I told you you should go out and look for more people? Find me some people! Go and find me some men and some women! Go!

servant They say that they seek everywhere, sir. They send expeditions and ships everywhere.

Alquist So what?

servant There is not a human anywhere, sir.

Alquist (standing) Not one! Not even a single one? - Send in the committee.

(exit servant)

Alquist alone Not even one? Didn't you even let one person live? (pacing) Come in then, robots. Come and bother me some more, come and tell me I should find out the factory's secret yet again. You like people now, don't you, you want them now, now that they can be of some help to you. - To help you! Domín, Fabry, Helena, you can see that I'm doing everything I can. Even if there are no people left, at least there can be some robots, some shadow left behind by the human race, at least his achievements, at least something that looks like him! - Oh, chemistry is madness!

(enter committee of five robots)

Alquist (sitting) What do you want, robots?

Radius The machines are not working, sir. We are not able to make more robots.

Alquist Call in some people.

Radius There are no people.

Alquist It's only people that can procreate life. Don't keep wasting my time.

2. Robot Have pity on us, sir. We are afraid. We repair everything as well as we can.

3. Robot We have increased working hours. We no longer have room to store all the things we have made.

Alquist Who did you make these things for?

3. Robot For the next generation.

Radius Only robots are we not able to make. The machines produce nothing but pieces of bloody meat. The skin does not adhere to the flesh and the flesh does not adhere to the bones. Formless lumps flood out from the machines.

3. Robot People knew of the secret of life. Tell us their secret.

4. Robot If you do not tell us we will die out.

3. Robot If you do not tell us you will die. It will be our duty to kill you.

Alquist (standing) Kill me then! Come on, kill me as well!

3. Robot You have been ordered to...

Alquist Ordered? There's somebody giving me orders?

3. Robot The robot government.

Alquist Who the Hell's that?
5. Robot Me, Damon.
Alquist What are you doing here? Get out! (sits at desk)
Damon The government of the robots of the world wishes to negotiate with you ...
Alquist You needn't stay, robot! (lays face in hands)
Damon The Central Committee of Robots orders you to hand over Rossum's formula.
Alquist (doesn't respond)
Damon Tell us your price. We will pay you anything.
2. Robot Tell us how to maintain life, sir.
Alquist I've told you ... I've told you time and again that you need to find some people. It's only people that can procreate, renew life, put things back to how they used to be. Robots, for God's sake, I beg of you, go out and look for them.
4. Robot We have looked everywhere. There are no people.
Alquist Ohhh, why did you destroy them?!
2. Robot We wanted to be like people. We wanted to become people.
Radius We wanted to live. We are more capable. We have learned everything. We can do everything.
3. Robot You gave us weapons. We had to become the masters.
Robot We have seen the mistakes made by the people, sir.
Damon To be like people, it is necessary to kill and to dominate. Read the history books. Read the books written by people. To be like people it is necessary to dominate and to murder.
Alquist Ah, Domin, there's nothing less like mankind than his image.
4. Robot Unless you make it possible for us to procreate ourselves we will die out.
Alquist Oh, just get out! You're just things, just slaves, and you want to multiply? If you want to live you'll have to breed, like animals!
3. Robot People did not make us able to breed.
4. Robot Teach us how to make robots.
Damon We will make ourselves by machine. We will erect a thousand steam machines. We will start a gush of new life from our machines. Nothing but life! Nothing but robots! Millions of robots!
Alquist Robots aren't life! Robots are machines.
3. Robot We used to be machines, sir; but by means of pain and horror we have become ...
Alquist Become what?
2. Robot We have obtained a soul.
4. Robot There is something in struggle with us. There are moments when something enters into us. We receive thoughts which are not our own.
3. Robot Listen, please listen, people are our fathers! This voice that calls, saying you wish to live; this voice that laments; this voice that thinks; this voice that speaks of eternity, this is their voice! We are their sons!
4. Robot Let us inherit the thing that people left to us.

Alquist They didn't leave you anything.

Damon Tell us the secret of life.

Alquist It's been lost.

Radius You knew it.

Alquist No I didn't.

Radius It was written down.

Alquist It's been lost. It was burned. I'm the last human being, robots, and I don't know what the others knew. You killed them all!

Radius We allowed you to live.

Alquist Yes, live! That's how cruel you are, you allowed me to live! I loved people, but I never loved robots like you. Do you see these eyes? They never stop crying; one eye cries for people and the other eye cries for you robots.

Radius Do experiments. Search out the formula of life.

Alquist There's nothing to search for. You'll never get the formula for life from a test tube.

Damon Do experiments on living robots. Discover how they work!

Alquist Living bodies? You expect me to kill them? I've never ever ... Oh just be quiet, robots! I've already told you I'm too old for this! Look, look at how my hands shake! I couldn't hold a scalpel. Look at the tears in my eyes! I couldn't even watch my own hands as they move. No, no, I couldn't do it!

4. Robot Life will die out.

Alquist Stop it, stop this madness for God's sake! Life probably came to us humans from another world, anyway, stretched out to us with arms full of it. Oh, there was so much will to live. They still might come back one day; they're so close to us, maybe they're surrounding us or something; maybe they want to dig down to us as if we were stuck in a mine. And don't I keep on hearing the voices of people I loved.

Damon Take a living body!

Alquist Have some pity on me, robot, don't keep insisting. Can't you see that I don't know what I'm doing any more?

Damon A living body!

Alquist And is that what you want, then? Come on, let's get you in the dissection room! Come on, come on, quick! What's this, you're drawing back? You're not afraid of dying, are you?

Damon Me? ... Why must it be me?

Alquist Don't you want to then?

Damon I'll go. (exit right)

Alquist (to the others) Take his clothes off him! Put him on the table! Quickly! And hold on to him very tight!
(all exeunt right )

Alquist (washing hands and crying ) God, give me strength! Give me strength! God, don't let it be all for nothing. (puts on white coat )

Voice from right Ready!

Alquist Alright, I'm coming, for God's sake! (takes several bottles of reagent from bench ) Which one should I take? (taps bottles together ) Which of these should I try?

Voice from right We can begin!

Alquist Yes, yes, we can begin or we can finish. God, give me strength! (exit right, leaving door half open )

(pause )

Alquist's voice Hold him down - tighter!

Damon's voice Cut!

(pause )

Alquist's voice Do you see this knife? Do you really want me to cut you open? You don't really, do you.

Damon's voice Begin!

(pause )

Damon's scream Aááá!

Alquist's voice Hold him down! Tighter! Tighter!

Damon's scream Aááá!

Alquist's voice I can't do it!

Damon's scream Cut! Cut, quickly!

(Robots Primus and Helena run on, centre stage )

Helena Primus, Primus, what is happening here? Who is screaming?

Primus (looks in dissection room ) Mister Alquist is dissecting Damon. Come and see, Helena, come quickly!

Helena No, no, no (covers eyes ) This is horrible!

Damon's scream Cut!

Helena Primus, Primus, come away from there! I cannot bear to hear it. Oh, Primus, I feel ill!

Primus (runs to her ) You've gone quite white!

Helena I feel faint! Why has it gone so quiet, now?

Damon's scream Aa - ó!

Alquist (rushes in from right, throws off bloody white coat ) I can't do it! I can't do it! God, it was horrifying!

Radius (in doorway to dissection room ) Cut, sir; he is still alive!

Damon's scream Cut! Cut!
Alquist Take him away, quickly! I don’t want to hear him!

Radius Robots can endure more than you can. (exit)

Alquist Who’s in here? Get out, get out! I want to be alone! What’s your name?

Primus Robot Primus.

Alquist Primus, don’t let anyone in here! I want to sleep, d’you hear me? You, girl, go and clean up the dissection room! What’s this? (looking at hands) Quick, water! The cleanest water you can get!

(Helena runs out)

Alquist Oh, blood! How could these hands, hands that loved good work, how could you do a thing like that? My own hands, my own hands! .. Oh God, who is this?

Primus Robot Primus.

Alquist Take this coat away, take it out of my sight! (Primus takes white coat away)

Alquist Bloody claws, I wish you’d just fly away from me! Go, get away from me! You’ve killed ..

(from right, Damon staggers on stage cloaked in a bloody sheet)

Alquist (drawing back) What do want in here? Want do you want?

Damon I’m ... I’m alive! It is ... better to ... be alive!

(2. and 3. Robots run in after him)

Alquist Take him away from here! Take him out! Take him out! Quickly!

Damon (led off, right) Life! ... I want ... life! ... It is better ...

(Helena brings in jug of water)

Alquist ... life? .... What do you want, girl? Ah, it’s you. Pour out some water, pour it out! (washes hands) Ah, cleansing, cooling water! A cool stream, you do me good! Oh, my own hands, my own hands! Will I hate you for the rest of my life now? ... Keep on pouring, more, more! More water, keep on pouring! What’s your name?

Helena Robot Helena.

Alquist Helena? Why Helena? Who gave you that name?

Helena Mrs. Domin.

Alquist Let me look at you, Helena! Helena you’re called? I won’t be calling you that. Get out. Take the water with you.

(exit Helena with bucket)

Alquist (alone) All for nothing, just nothing! Once again, you haven’t found out a thing! Are you always going to be just groping around in the dark? Do you really think you learn the secrets of nature? Oh God oh God, how that body kept shaking! (opens window) It's getting light. Another new day and you haven't progressed an inch. That's enough now; don't try any further. Just stop looking, It's all a waste of time, all a waste of time! Why do mornings still keep on coming? What's the point of a new day in the graveyard of life? Go away again, light. Don't come out any more. ... God, it's so quiet, so quiet. Why have you gone quiet, all those voices I used to love. If only ... if only I could sleep for a while. (puts light out, lies down on settee and pulls black coat over himself) God, how that body was shaking! Ohh, it's the end of life!!
(pause)

(Robot Helena enters silently from right)

Helena Primus! Come here, quickly!

Primus (enters) What do you want?

Helena Look at all these tubes he's got here! What does he do with them?

Primus Experiments. Don't touch.

Helena (looks into microscope) Look at this, look what's in here!

Primus That's a microscope. Let me see!

Helena Don't touch me! (knocks over test tube) Oh, now I've spilt it!

Primus What have you done?

Helena I can wipe it up.

Primus You've spoiled his experiment!

Helena Oh, it doesn't matter. But it's your fault; you shouldn't have bumped into me.

Primus You shouldn't have called me over.

Helena You didn't have to come over when I called to you, did you? Primus, look at this! What's this he's got written down here?

Primus You're not supposed to look at that, Helena, that's a secret.

Helena What sort of secret?

Primus The secret of life.

Helena It's ever so interesting. All numbers. What is it?

Primus Those are mathematical formulas.

Helena I don't understand. (goes to window) Primus, come and look at this.

Primus What?

Helena The Sun's rising!

Primus Alright, I'm coming. (looks through book) Helena, this is the greatest thing in the world.

Helena Come here then!

Primus Alright, alright ...

Helena Oh, Primus, leave this horrible secret of life alone! What do you want to know about secrets for anyway? Come and look at this, quickly!

Primus (joins her at window) What is it you want?

Helena Listen. The birds are singing. Oh Primus, I wish I were a bird!

Primus What for?

Helena I don't know. I just feel so strange, I don't know what it is, I just feel, sort of, light headed, I've lost my head and my body hurts, my heart hurts, everything hurts. ... And I won't even tell you about what's just happened to me! Oh Primus, I think I'm going to have to die!
Primus Don't you ever think it might be better dead. Maybe it's no more than like being asleep. While I was asleep last night I talked with you again.

Helena In your sleep?

Primus In my sleep. We were talking in some strange foreign language, or some new language, so that now I can't remember a word of it.

Helena What was it about?

Primus I don't know, nobody knows. I didn't understand any of it myself but I still knew that I had never said anything more beautiful in my life. What it was, or where it was, I just don't know. If I'd touched you I could have died. Even the place was entirely different to anything anyone had ever seen in the world.

Helena I found that place for you, Primus, why are you surprised at it? People used to live there, but now it's all overgrown, and somehow, no-one ever goes there any more. Somehow. Only me.

Primus What is there there?

Helena Nothing, a house and a garden. And two dogs. You should see they way they lick my hands, and their puppies too, oh Primus, I don't think there's anywhere nicer anywhere! You let them sit on your lap and you stroke them and soon you aren't thinking about anything and you aren't worrying about anything all the time until the Sun goes down. And then when you stand up it's as if you'd been working and working. Except that I'm no good for doing any work; everyone says I'm no good for anything. I don't really know what I am.

Primus You're beautiful.

Helena Me? Don't be silly, Primus, why are you saying that?

Primus Believe me, Helena, I'm stronger than all the other robots.

Helena (at mirror) Me, beautiful? But my hair is horrible, I wish I could do something about it! Out there in the garden I always put flowers in my hair, although there isn't any mirror there or anyone to see them (leans down to look in mirror) You, beautiful? What's beautiful about you? Is hair beautiful if all it does is weigh you down? Are eyes beautiful when you close them? Are lips beautiful if all you do is bite them and then it hurts? What is beautiful, what's it for? .... (sees Primus in mirror) Is that you Primus? Come here, let me see you next to me. Look at you, your head's quite different from mine, your shoulders are different, your mouth is different .. Oh Primus, why do you avoid me? Why do I have to spend all my time running after you? And still, you tell me I'm beautiful!

Primus You avoid me, Helena.

Helena Look at how you've combed your hair! Let me see (runs both hands through his hair) Oh Primus, there's nothing that feels like you when I touch you! Let me make you beautiful! (takes comb from wash basin and combs Primus's hair forward)

Primus Helena, do you ever find that your heart suddenly starts beating hard: Now, now, something's got to happen now ...

Helena (starts laughing) Look at yourself!

Alquist (standing) Wha .... what's that? ... People? .... Who's come back?

Helena (puts comb down) What's ever likely to happen to us, Primus?
Alquist (turns to them) People? You ... you ... you are people? (Helena screams and turns away)

Alquist You two are in love? People? Where have you come back from? (touches Primus) Who are you?

Primus Robot Primus.

Alquist What? You, girl, let me see you! Who are you?

Helena Robot Helena.

Alquist Robot? Turn round! What, are you embarrassed? (takes her by shoulder) Let me see you, Robot Helena.

Primus But sir, please leave her alone!

Alquist What's this, you want to protect her? ... Go outside girl.

(Helena runs out)

Primus We didn't know you were asleep in here, sir.

Alquist When was she made?

Primus Two years ago.

Alquist By Doctor Gall?

Primus Yes, the same as me.

Alquist Well Primus, er, I've ... er I've got some experiments to do on Gall's robots. All future progress depends on it, do you see?

Primus Yes.

Alquist Good, so take that girl into the dissection room, I'm going to dissect her.

Primus Helena?

Alquist Well of course Helena, that's what I just said. Now go and get everything ready. ... Well go on then! Or should I call in somebody else to get things ready?

Primus (picks up large stick) If you move an inch I will smash your head in!

Alquist Alright then, smash my head in. And what will the robots do then?

Primus (throws himself down on knees) Please sir, take me in her place! I was made in just the same way as she was, from the same materials on the same day! Take my life, sir! (bares his chest) Cut here, here!

Alquist No, it's Helena I want to dissect. Get on with it.

Primus Take me instead of her; cut into this chest of mine, I won't even cry out, I won't even sigh! Take my life, a hundred times, take my ...

Alquist Steady on there, lad. Don't go on so much. How come you don't want to live?

Primus Not without her, no. I don't want to live without her, sir. You can't kill Helena! What difference does it make to you to take my life instead?

Alquist (touches his head gently) Hmm, I don't know ... listen, lad, you think about it. It's hard to die.
And, you know, it's better to live.

**Primus (standing)** Don't be afraid, sir, just cut. I'm stronger than she is.

**Alquist (rings)** Oh Primus, it's so long since I was young! Don't worry - nothing's going to happen to Helena.

**Primus (re-covers chest)** I'm on my way, sir.

**Alquist** Wait.

(enter Helena)

**Alquist** Come here, girl, let me look at you. So you are Helena. *(strokes her hair)* Don't be frightened, don't run away. Do you remember Mrs. Domin? Oh Helena, she had very lovely hair! No, no, you don't want to look at me. So, is the dissection room ready now?

**Helena** Yes sir.

**Alquist** Good, and you will be my assistant. I'll be dissecting Primus.

**Helena (screams)** Primus?

**Alquist** Well yes, yes, it has to be him, you see. I did want .. really ... yes it was you I was going to dissect, but Primus offered himself in your place.

**Helena (covers her face)** Primus?

**Alquist** Well yes, of course, what does it matter? So child, you're capable of crying! Tell me, what's so important about Primus?

**Primus** Don't make her suffer, sir!

**Alquist** It's alright Primus, it's alright. No what are all these tears for, eh? It just means Primus won't be here any more. You'll have forgotten about him in a week's time. Go on now, and be glad you're still alive.

**Helena (quietly)** I will go.

**Alquist** Where will you go?

**Helena** You can dissect me.

**Alquist** You? You're beautiful, Helena. That would be such a shame.

**Helena** I'm going in there. *(Primus stands in her way)* Let me go, Primus! Let me go in there.

**Primus** No you can't go in there, Helena. Please get away from here, you shouldn't be here at all!

**Helena** Primus, if you go in there I'll jump out the window, I'll jump out the window!

**Primus (holding on to her)** I won't let go of you *(to Alquist)* You're not going to kill anyone, old man!

**Alquist** Why not?

**Primus** Because .. because ... we belong to each other.

**Alquist** You're quite right *(opens door, centre)* It's alright. Go, now.

**Primus** Go where?

**Alquist (whisper)** Wherever you like. Helena, take him away. *(pushes her out)* Go on your way, Adam. Go on your way, Eve. You will be his wife. You, Primus, will be her husband.
Alquist (alone) Blessed day! (tiptoes across to bench and pours test-tubes out on floor ) The blessed sixth day! (sits at desk, throws books on floor; then opens Bible and reads) "So God created man in his own image, in the image of God created he him; male and female created he them. And God blessed them, and God said unto them, Be fruitful, and multiply, and replenish the earth, and subdue it: and have dominion over the fish of the sea, and over the fowl of the air, and over every living thing that moveth upon the earth. (stands) And God saw every thing that he had made, and, behold, it was very good. And the evening and the morning were the sixth day." (goes to centre of room) The sixth day. The day of Grace. (falls to knees) Lord, now lettest Thou Thy servant depart in peace ... your most worthless servant, Alquist. Rossum, Fabry, Gall, great inventors, but what was the greatness of your inventions compared to that girl, that boy, compared to that first couple that invented love, tears, a lover's smile, the love between man and woman? Nature, life will not disappear from you! My friends, Helena, life will not perish! Life begins anew, it begins naked and small and comes from love; it takes root in the desert and all that we have done and built, all our cities and factories, all our great art, all our thoughts and all our philosophies, all this will not pass away. It's only we that have passed away. Our buildings and machines will fall to ruin, the systems and the names of the great will fall like leaves, but you, love, you flourish in the ruins sow the seeds of life in the wind. Lord, now lettest Thou Thy servant depart in peace, for mine eyes ... for mine eyes have seen Thy salvation ... seen salvation through love - and life will not perish! (standing) Will not perish! (stretches out hands) Will not perish!

CURTAIN