

# Improving performance by task observation and coaching

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#### Why do workers don't like being task observed?



..judged, embarrassed, misunderstood, negative experience..

#### Why do Managers & Supervisors dislike Task Observations?



..potential conflict, might give them work, time required, potential embarrassment...

#### An example: Transit Rail



Preparing the task observation

Mary asks Mark about a task to be observed to fulfill her monthly objective.



• Mark: Mechanic



Mary: Supervisor Mechanical Operations



#### An example: Transit Rail



Reflect on the feedback provided by Mary to Mark after the task observation: what went well, what could be improved?



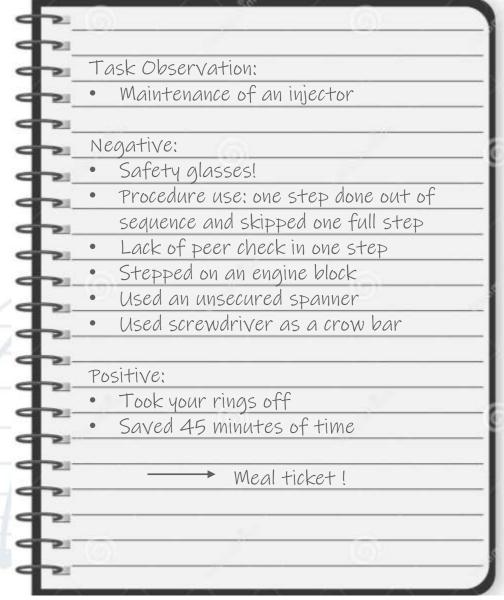
• Mark: Mechanic



Mary: Supervisor Mechanical Operations



Can you do it better?



#### **Coach when providing feedback**

#### Basic competences of a coach:

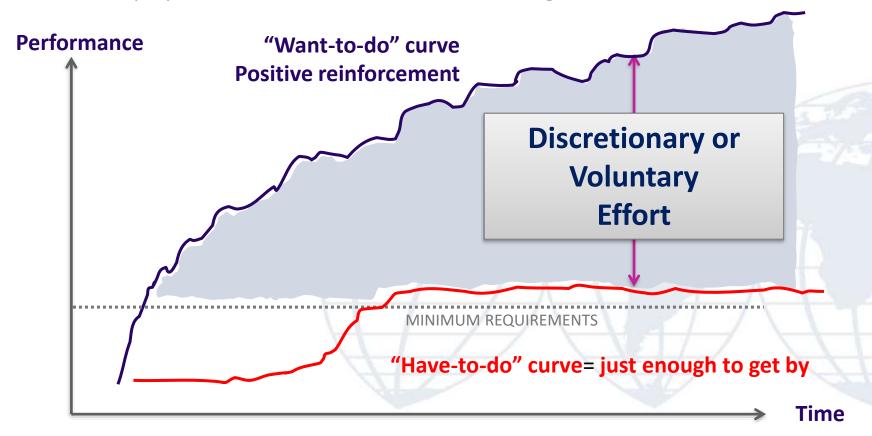
- Ask effective open questions.
- Listen.
- Provide positive feedback.
   Provide negative feedback positively.
- Silence.

"Most people do not listen with the intent to understand: they listen with the intent to reply."

-Stephen R. Covey

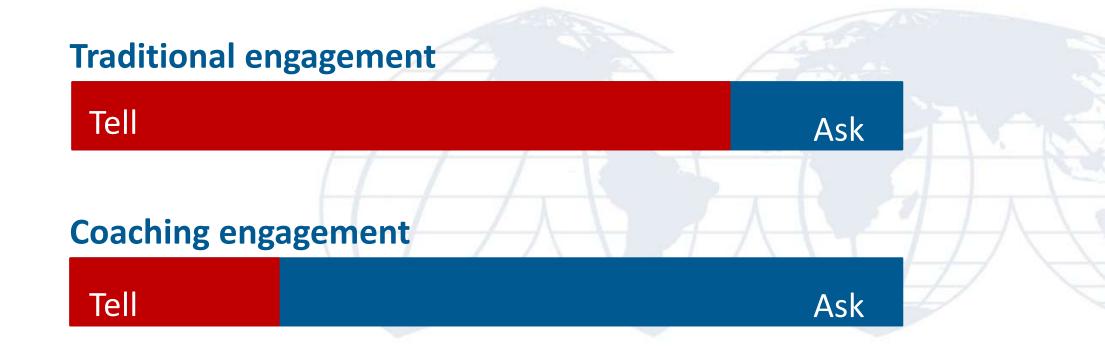
## Negative criticism will get you to strict compliance. <u>Positive reinforcement</u> creates discretionary effort

Some managers believe that positive reinforcement is unnecessary — "Employees are paid for their work and should not need positive reinforcement!" What employee behavior will result from this management attitude?



#### **The Coaching Trap**

"I don't have time to coach,
I know the answer(s) and it is quicker for me to tell"



#### The Coaching Myth – "I am too busy to Coach"





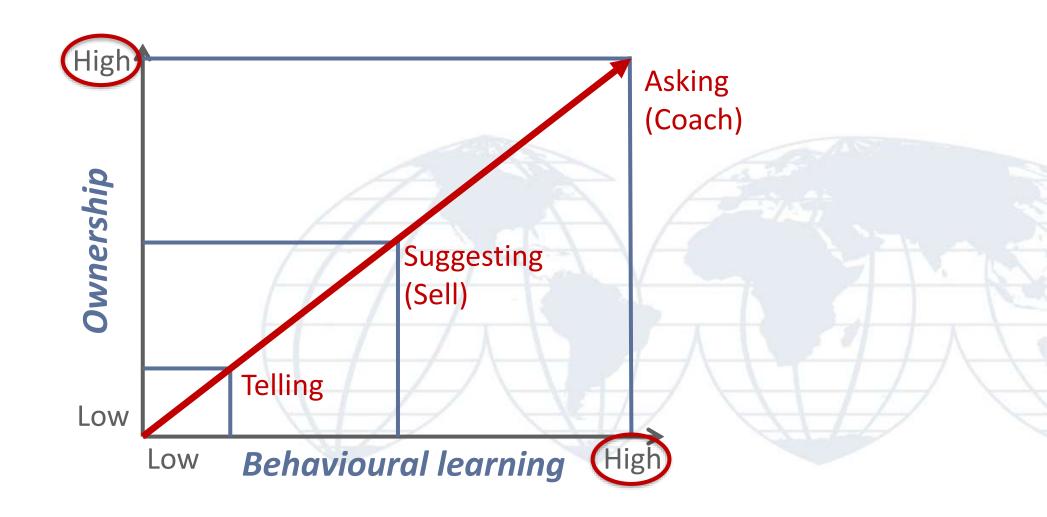
- Spend Time in the Field with your people
- Earn their Respect
- Demonstrate you Value them
- Engage your people in coaching conversations
- Give Positive Recognition
- COACH to address the root causes of inappropriate behaviour and error
- Reinforce Standards & Expectations
- Establish world class Setting To Work
- ENCOURAGE use of Human Performance tools
- Embed Procedure Use & Adherence
  - **TASK OBSERVATION & COACHING**

Reactive approach

- Spend lots of Time and Money treating the symptoms of inappropriate behaviours
- Incidents and Events
- Equipment Failures
- Delays, losses
- Root Cause investigations
- Human Performance investigations
- Disciplinary procedures

  All TIME Bandits

#### From Telling to Asking (coaching)

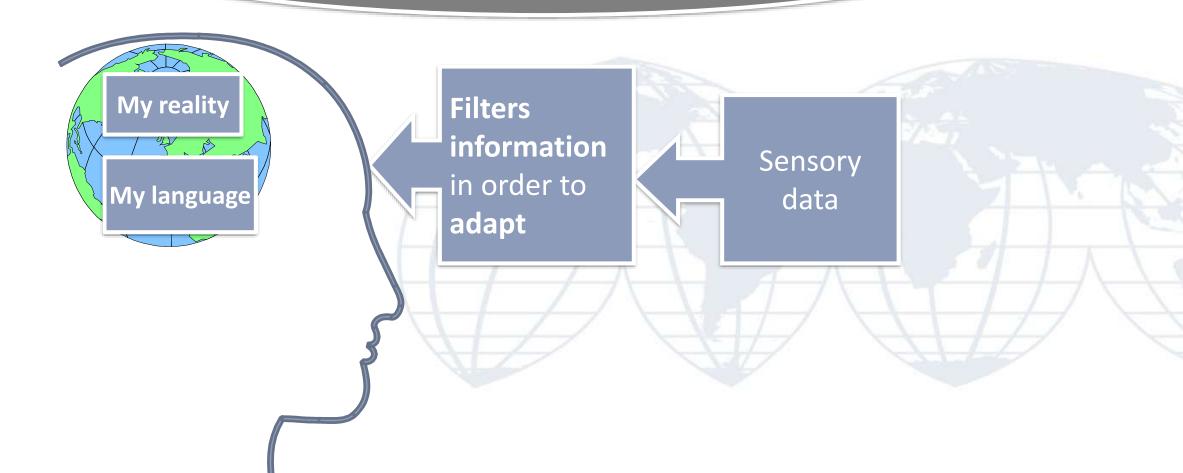


use open effective questions

What makes them truly effective?

Work with their map of the World

#### **Work with their map of the world**



use open effective questions

What makes them truly effective?

Work with their map of the World

Use their words and language

Excellent, and for the longer term, what do **you** suggest we do with this procedure?

OK – I'll do that.

**Technician** 

#### wieir wor

Erm.. Read them through, slowly, take my time, ensure I understand them and ask, if I'm not sure.

Some of the instructions are long and a bit complex.

Well the procedure looks a bit tricky

Yes, well done, it's very important that you do that. So review the procedure, read it through slowly, take your time. Then we can check your understanding.

How can you man those instructions tha long and a bit comple

What is it about the procedure that's tricky?

What problems do you think you might have

Leader

- 1. How do you think the job was done?
- 2. What do you think went well?
- 3. What do you think could be improved?
- 4. Provide positive reinforcement about something that was well done
- 5. Provide coaching on something that you would like to improve.
- 6. Is there anything you want to add?
  - ...and don't forget to use **their** language

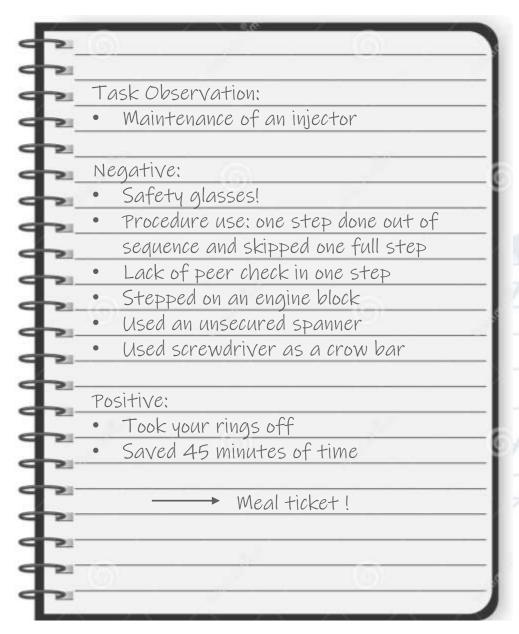


#### Role play:

## Apply it to the Transit Rail example Provide feedback using a coaching approach







- 1. How do you think the job was done?
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#### Step 1: How do you think the job was done?

Well, you said that you didn't have much time to observe the job, so this made me feel time pressure to get the job done.

Yes, you are right, and I should have told you not to be in a hurry because of my presence. It was not my intent to put time pressure on you.

Yes, in fact you saved 45 minutes of time. **Why** did you try to save time, Mark?

I tried to save time, and made some mistakes.

Well, I think that it

could have gone

better

Why do you think that it could have gone better?

Mary



Mark

Mark, How do you think the job was done?

Step 2: What do you think went well?

Excellent, I will make sure that the request is approved on time for the next maintenance.

I can prepare a procedure change request.

Yes, I agree that you did a good job, but changing steps of the procedure is not the best way to proceed. **What** could we do about it?

Well, the new injector is a preassembled unit, which makes the job easier. I think that I managed to do the job right, though I had to change the step sequence in the procedure, which is not up-to date with this new type of injector.

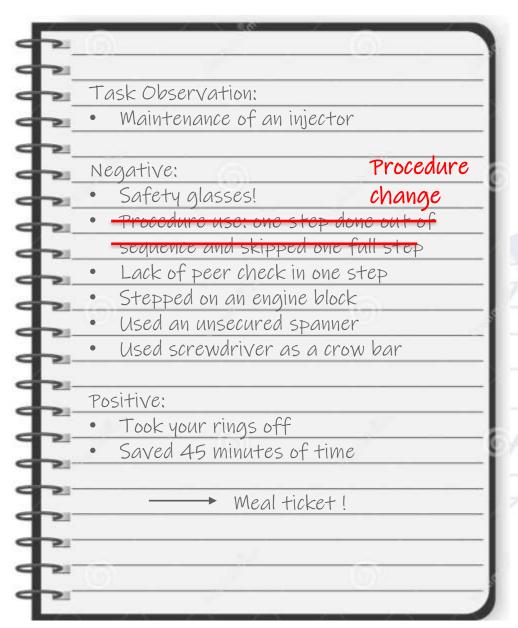


Mark

So, what do you think went well?



Mary



- 1. How do you think the job was done?
- 2. What do you think went well?
- 3. What do you think could be improved?
- 4. Provide positive reinforcement about something that was well done
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- 6. Is there anything you want to add?

#### Step 3: What do you think could be improved?

I will make a request to provide a ladder in that area.

There was no ladder.

Well, I stood on an engine block. I know that it's not right

Well, probably due to time pressure in doing the task.

Well, I forgot to use my safety glasses from the beginning

That's an excellent idea, Mark.

You're right. So, if you need a ladder for that job, **what** can we do to solve it for next time?

Why did you stand on an engine block, if you know it's not right, Mark?

You're right. And I should have told you on the spot.

What else, Mark?

Why did you forget to use your safety glasses?

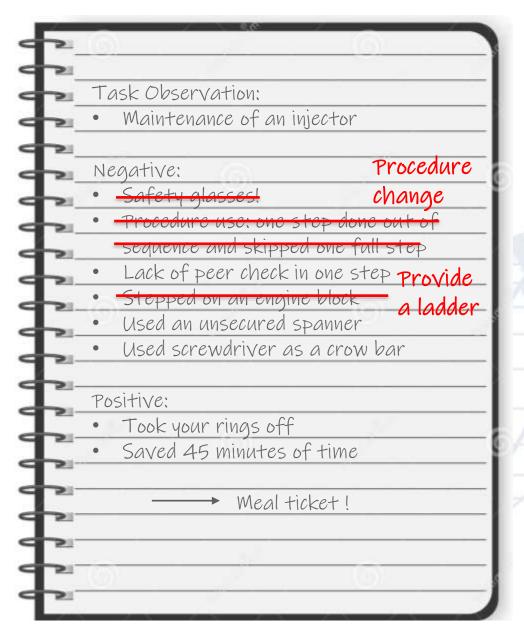
Tell me, What do you think could be improved?



Mary



Mark



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#### **Step 4: Provide positive reinforcement**

Yes, you're right, there was one step that we should have used a peer check.

Yes, we are used to that.

It is clear that you know about it.

Please continue using those tools to minimise errors.

Only I can think of one occasion in which a peer check would have been recommended. What do you think?

Also, I observed that you and your peer used several human error reduction tools.

Mark

True. I do it systematically

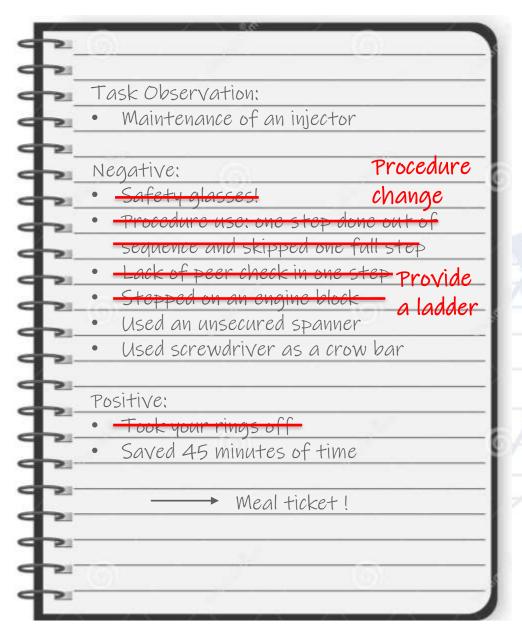
Please, go ahead

I observed that you took your rings off before starting the work. This is a good practice.

I would like to appreciate something that I observed (positive reinforcement)



Mary



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- 6. Is there anything you want to add?

## Step 5: Provide coaching on something that you would like to improve.

Yes, I understand.
Next time I will make sure I have the right tools

Yes, you're right. I am aware.
I forgot to mention that. I did
it to save time, but I
understand it's not right.

Yes, you are a good professional and, as I said, I recognise that my presence put undue time pressure in your work. I am sure that you understand our standards.

It is about tools: I saw you using an unsecured spanner, and a screwdriver as a crowbar

Yes, of course

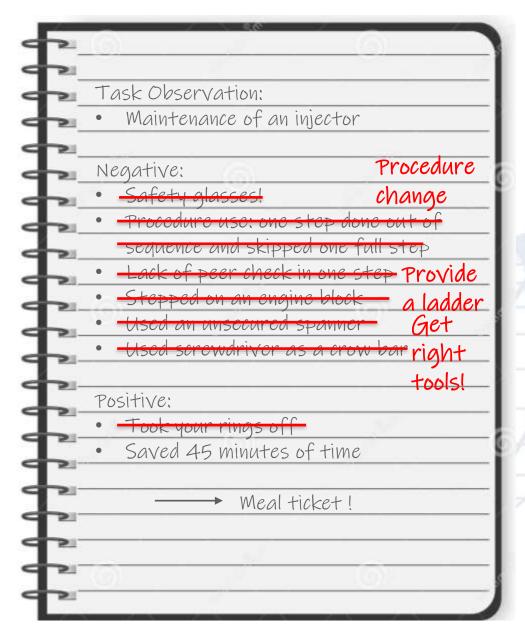
Finally, I would like to drive your attention to an opportunity for improvement



Mary



Mark



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#### Step 6: Is there anything you want to add?





- 1. How do you think the job was done?
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#### **Effective Feedback – Summary**

Performer centred

Ask open questions to raise awareness and generate ownership

Make it positive

Listen carefully

Look for performance improvement



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