

Developing essential communication and collaboration skills

T Level resource improvement project 2022



Developing essential communication and collaboration skills



Session overview:

This session aims to introduce and develop the skills required for successful communication and effective workplace collaboration.

Outcomes:

Learners will understand the importance of effective communication and how they can successfully develop this essential skill in readiness for work.

Objectives:

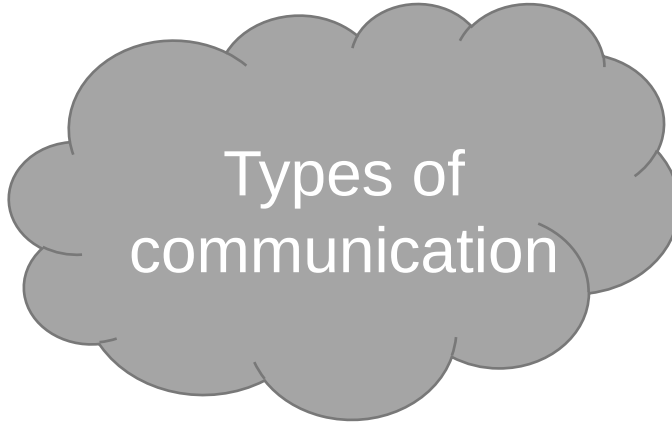
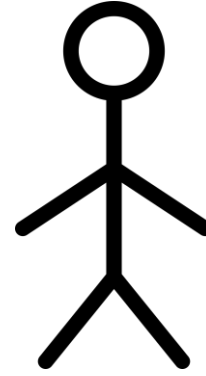
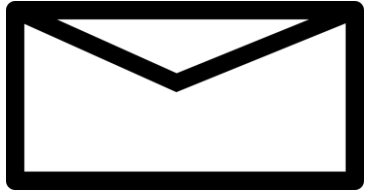
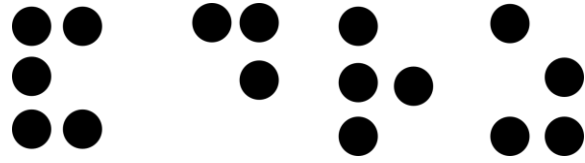
At the end of the session, you will be able to:

- use effective communication techniques to transmit ideas
- successfully complete given tasks as a cohesive team
- effectively collaborate to solve problems
- apply effective communication to manage/negotiate conflict.



Thinking activity:

- What is communication?
- What are the different types of communication?
- What are the consequences of poor communication in the workplace?





Communication activity

- Form groups and arrange yourselves so that one person sits on one side of the bench with the rest of the group on the other side.
- Those in the larger group are given a picture of an object and describe it without naming the object, for example house, building, home, etc.
- The person sitting alone must not see the picture but draws what the rest of their group is describing.

Team goal challenge

To use effective communication to **build** your player.

To **program** your player and **score** as many goals as you can in one minute.

Goal!
Collaborate. Get the disc. Pass, pass, score!





Build time: 15 minutes

- Log on to LEGO SPIKE
- Open LEGO SPIKE
- Click SPIKE prime
- Click unit plans
- Scroll down
- Click supplementary lessons
- Scroll down to number five
- Click goal!
- Click start
- Watch video if you wish
- Click arrow on right side
- Click build

BUILD



Spanner in the works

- Split team into two smaller teams.
- One team reads out the instructions to the other team.
- The other team builds but can't look at the instructions.

How well can you communicate to each other?

You have 15 minutes.

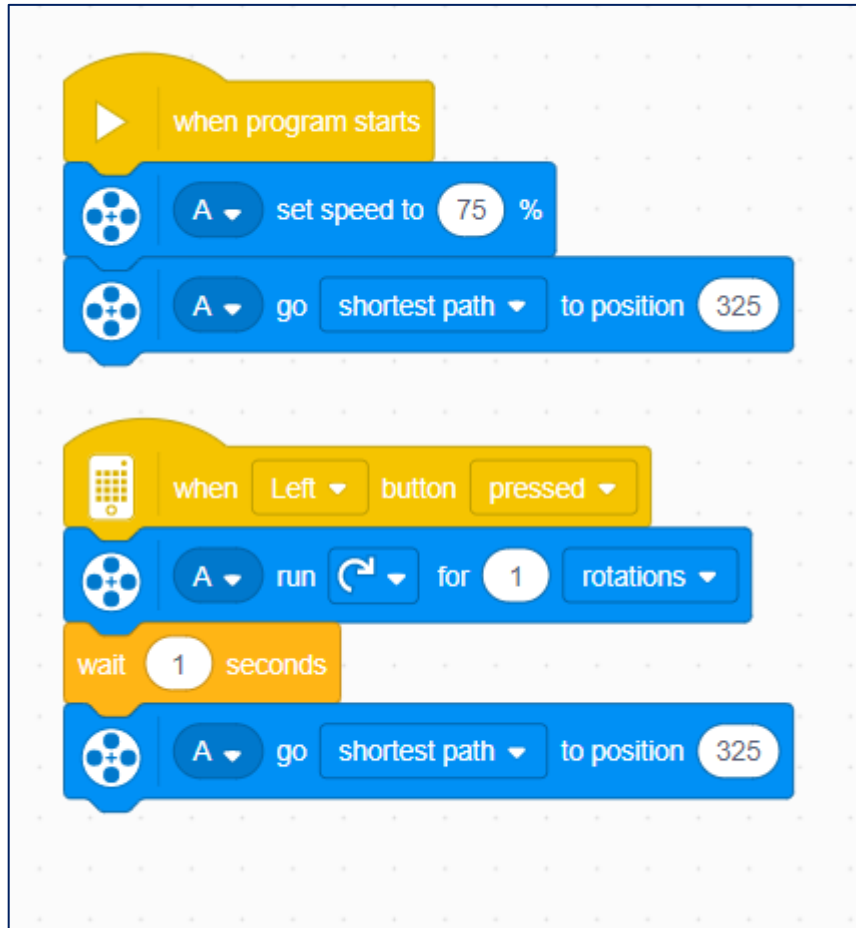


Program your player

Your team will now program your player to strike the puck.

To program your SPIKE, drag and drop coding blocks into the sequence.

- Event blocks are yellow(ish)
- Motor blocks are blue



Test and compete



Your team will now program your player to score as many goals as you can in one minute.

- Draw a box area around 20cm from the goal.
- Set up the player outside the box and get ready.
- Try to shoot and score as many goals as you can in one minute.



Summary

How did your team perform?

How was your communication?

When was your communication best?

How might you approach this task again following this experience?

How do you feel after doing this activity?

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