Mathematics train – Lego-- Discover numbers -

<u>Activity</u>: Discover mathematics in an interactive way. Using the specialmulti-colored number bricks and a corresponding number of bricks in the same color as each number brick, they will recognize numerals and practice sequencing

Matériel : Check the train

- Mathematics train
- Lego bricks

Objectives :

- To develop maths skills : quantities, simple addition, comparing, creating patterns

- Explain that passenger trains transport people to different stops.
- Ask the children if they have ever ridden on or seen a passenger train.
- Encourage one or two children to share their experiences.

• Ask the children to think about items passengers might need to take with them on the train (e.g., luggage, snacks).

Steps :

Tell the children that they are going to build a passenger train.

• Give each child a printed copy of a manifest and explain that the manifest lists what belongs on each train car.

• Ask the children to choose a train car and to find the number brick, figure, suitcase, and food item from their manifest and place them on their cars.

• Ask the children to look at each manifest and check each car to make sure that it is carrying the correct passenger, suitcase, and food item. Encourage them to make check marks to indicate that all of the expected people and items are on the train.

