## Workshop

## Refreshing summer puzzle!

| Level of <br> difficulty | Level 1 |
| :--- | :--- |
| Duration of the <br> activity | 10 minutes |
| Number of <br> participants | Individual activity |
| Mathematical <br> concept | Counting up to 10 <br> Shapes <br> Ordering numbers |
| Inventory of <br> the hands-on <br> exhibit | Twenty 3D printed watermelon plastic shapes (ten with <br> the numbers and ten with the seeds) |

Instruction and description of the activity step by step

| Instruction | Connect the watermelon halves of <br> equal value to make whole slices. |
| :--- | :--- |


| Step by step | Description | Illustration |
| :--- | :--- | :--- |
| Step 1 | $-\quad$Touch the halves of the <br> watermelons: the number <br> and the seeds. Read it to <br> your teacher! <br> Step 2 | -Connect the watermelon <br> pieces of equal value as if <br> they were a puzzle. <br> Final step |

