Project 07

DP EDUCATION | Coding School

07

How It Works

Start Here

Built on Code Studio ▲

❖ Add background as below by set background.

set background to [image of rainbow/landscape] ▼
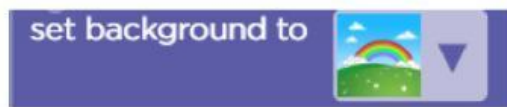
❖ Use Make new sprite to add images like a child, a bamboo bush, and a tissue paper. Adjust the size of the child to 150 and the size of the Tissue paper to 300. Place them according to the blocks below.

make new [▼] sprite at (367, 56)
make new [🎋 ▼] sprite at (189, 80)
make new [👦 ▼] sprite at (38, 86)
set [👦 ▼] size ▼ to 150
set [▼] size ▼ to 300

❖ In the first second, apply blocks as follows to increase the X position of the child by 100.

at 1 seconds ▼
change [👦 ▼] x position ▼ by 100
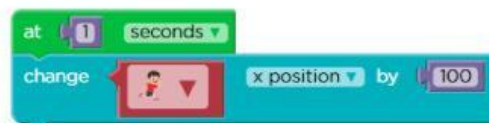
❖ In the fourth second, apply blocks as follows to increase the child's X position by 190.

at 4 seconds ▼
change [👦 ▼] x position ▼ by 190

❖ At the twelfth second, apply blocks as follows to decrease the child's X position by 110 and add an image of a kite.

at 12 seconds ▼
change [👦 ▼] x position ▼ by -110
make new [🪁 ▼] sprite at (187, 195)
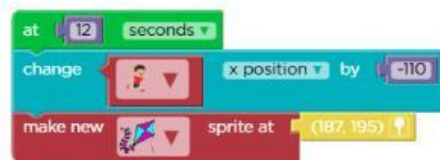
❖ When the child touches the bamboo bush, apply blocks as follows to make the bamboo bush smaller and invisible.
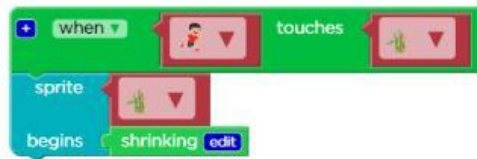
❖ When the child touches the tissue paper , apply blocks as follows to make the tissue paper smaller and invisible..
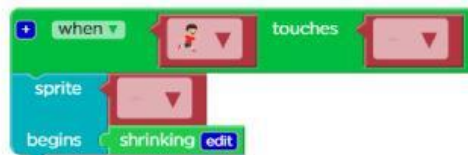
Choose correct answer and match.

1. The fish will be small and disappear .

2. Add a butterfly in fourth second

3. The bird's Y position is increased by 20.

4. At the 4th second the butterfly moves across the screen.

5. The bird's Y position is reduced by 20.