Project 36

DP EDUCATION

Coding School

LIVEWORKSHEETS

Homework project 36

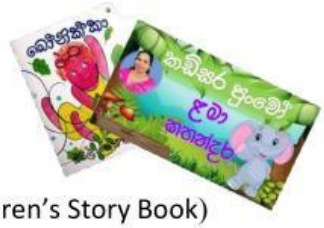
Arrange the books on the bookshelf.

- You are provided with the necessary background and basics (various types of books). But the books are not arranged in their respective sections

- Do as shown below to place these books on the respective shelves.
- You can see that there are children's newspapers in the Sinhala story book section.

(Children's Paper)

- The section had a different place to store children's story books.
- For this, first go to the design tab. Then click on Children's Story Books.



(Children's Story Book)

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- Then change the values of its properties x position and y position as follows.

  x position - 0
  y position – 0
  Then the children's story books will go to their respective shelves.

- Click on the children's newspaper and change the properties as above to pack the children's newspapers that were in the children's book shelf section in the related shelf.

  x position - 195
  y position – 145
  Children's magazines will then arrive at their respective shelves.

- You may have noticed that there are children's poetry books on the shelf of English story books. To pack them in the poetry book shelf, click on the poetry books as above and change its x position y positions properties.

  x position - 160
  y position – 300
  Then the children's poetry books will come to their respective shelves.

(Children's poetry book)

- Click on the English story books to arrange them on their respective shelves. Go to the device's properties and change the position as above
  x position - 185
  y position – 0
  Then the English story books will come to their respective shelves..

(English Story book)

- Now let's stack the dictionary books in their respective shelves. For that Click on them and change the properties as above. The values for that are as follows.

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x position - 20
y position – 310
Then the dictionaries will come to their respective shelf.

(Dictionary)

- Finally, click on the map book to pack the map book in the shelf section where they should be placed and change the properties of the map with the following values.

x position - 40
y position – 140
Then the map books will go to their respective shelf.

(Map Book)

Select the correct answer

1. If you want to make a certain book to the left or right side you have to change ,

   X is the value of position.

   y is the value of position

2. If you want to change the book to the right, the value of the property you selected above ,

   should be reduced.

   should be increased.

3. Suppose you want to change the size of an image related to a particular book. Which properties should you use for that?

   X position, y position

   Width, height

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