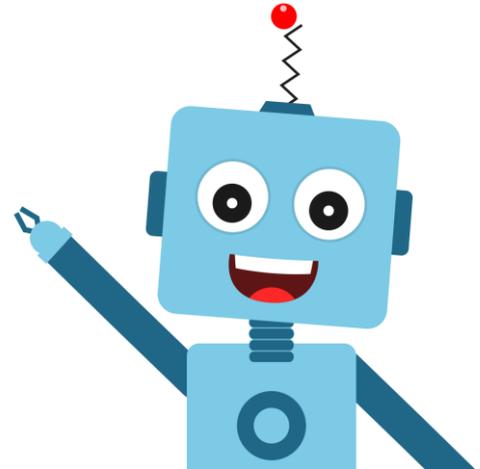


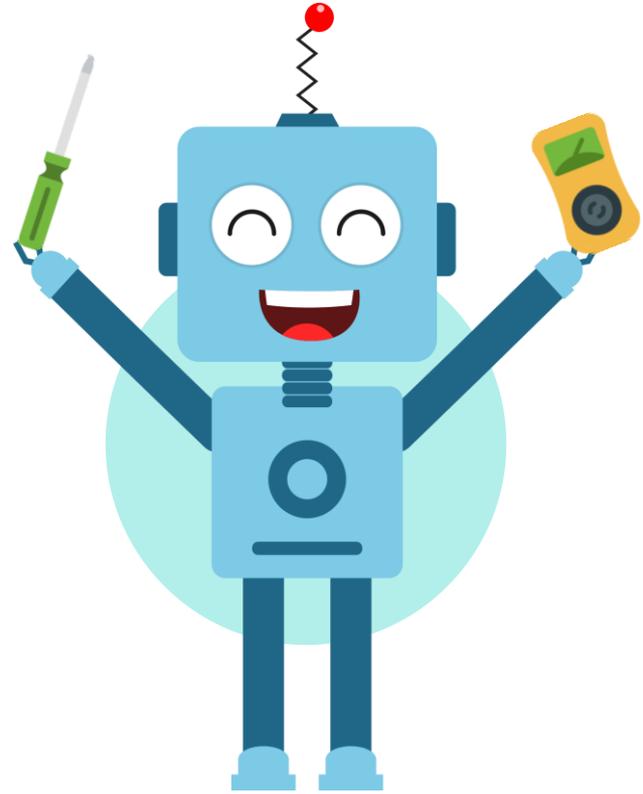
Let's Chat!

Session 4



Let's Chat!

In this activity, we will learn how to ask the user to enter input and create a script where a friendly goblin has a small chat with the user.



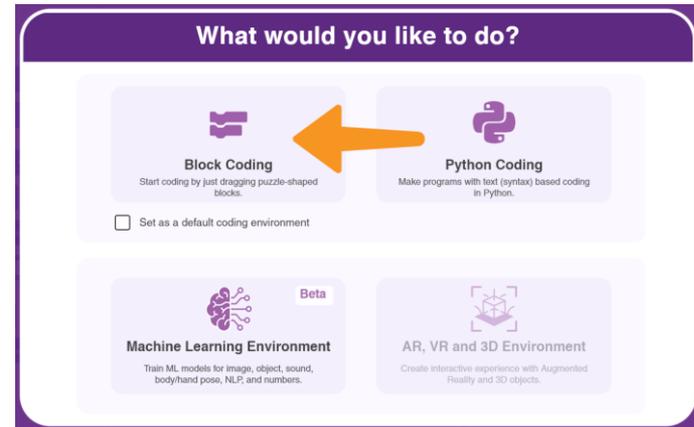
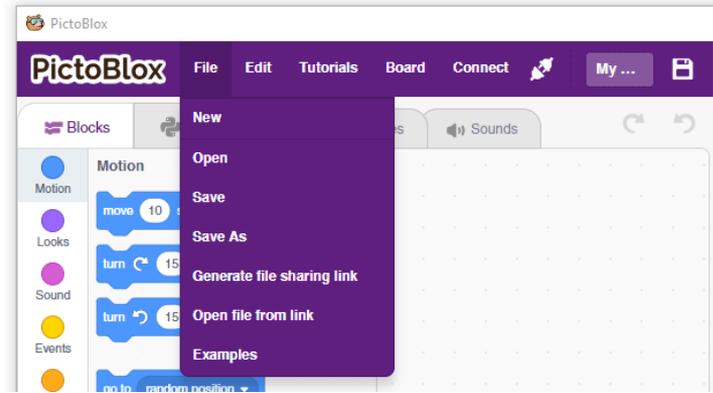
Let's Code !

To begin, follow the steps below:

- Open PictoBlox.
- Create a New file in PictoBlox.

Follow the step if you are working on **Windows, macOS, or Linux**:

- Open **PictoBlox** and create a new file.
- Select the coding environment as **Block Coding**.



Choosing the Backdrop

Follow the steps below to add a backdrop.

- Click the **Choose a Backdrop** button.
- Select the **Castle 2** backdrop from the library.

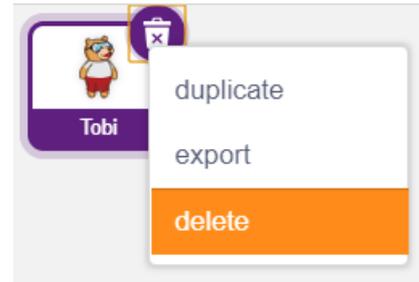


Choose a Backdrop



Choosing the Sprite

- Using **choose a sprite** button, Choose the **Globin** sprite.
- Right-click on the **Tobi** icon in the sprite palette and **delete** it.



Let's Code

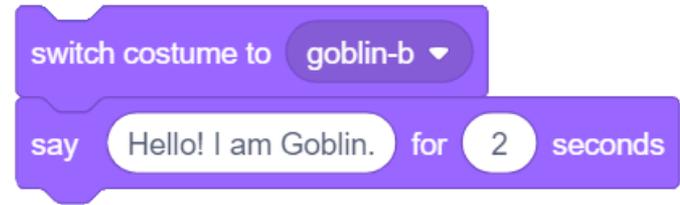
Let's start making the script.

To make the Goblin Glide drag and drop the following blocks into the scripting area.

- when flag clicked – **Events**
- switch costume to () – **Looks**
- go to x: () y: () – **Motion**
- glide () secs to x: () y: () – **Motion**

For switching costume and saying drag the below blocks into the scripting area.

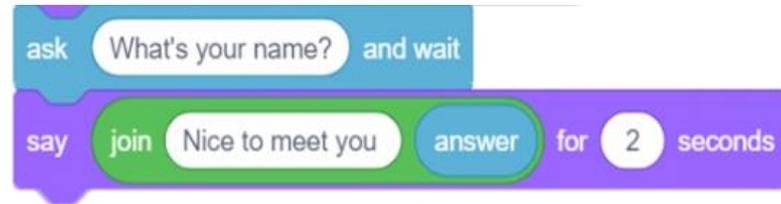
- switch costume to () – **Looks**
- say () for () Secs – **Looks**



Let's Code

Drag and drop the below blocks to make the Goblin ask a question and reply to the user's response.

- ask () and wait – **Sensing**
- say () for () seconds – **Looks**
- join () () – **Operators**
- answer – **Sensing**



Let's Code

The complete script looks like this



```
when green flag clicked
  switch costume to goblin-a
  go to x: 130 y: 70
  glide 2 secs to x: -100 y: -40
  switch costume to goblin-b
  say Hello! I am Goblin. for 2 seconds
  ask What's your name? and wait
  say join Nice to meet you answer for 2 seconds
```

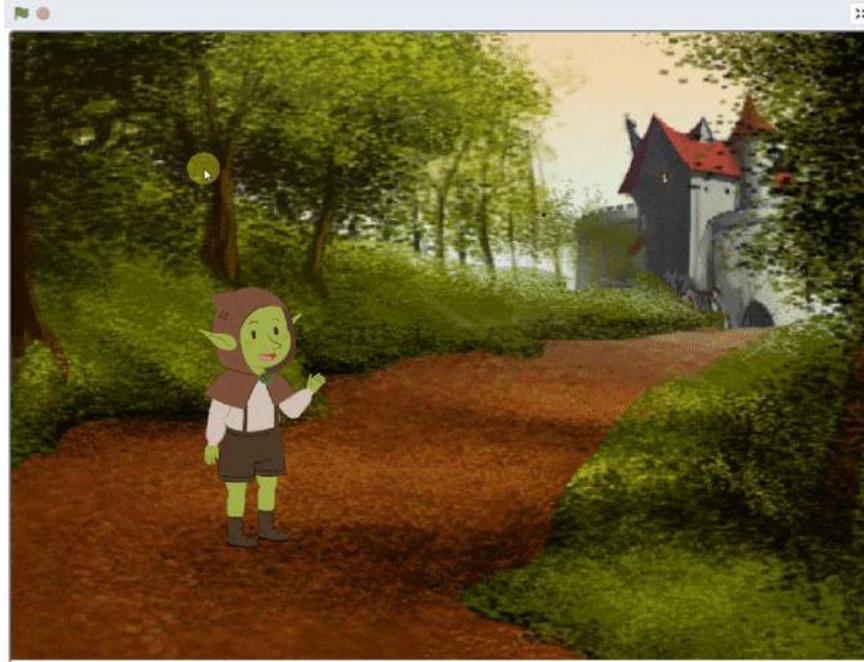
The image shows a Scratch script starting with a yellow 'when green flag clicked' block. It is followed by a purple 'switch costume to goblin-a' block, a blue 'go to x: 130 y: 70' block, a blue 'glide 2 secs to x: -100 y: -40' block, a purple 'switch costume to goblin-b' block, a purple 'say Hello! I am Goblin. for 2 seconds' block, a light blue 'ask What's your name? and wait' block, and finally a purple 'say join Nice to meet you answer for 2 seconds' block.

Final Script

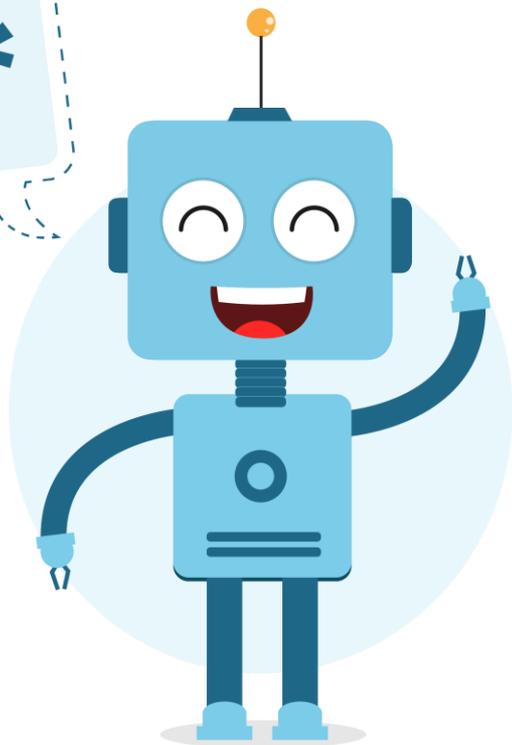
Let's Code

Now it's time to save your program. Save the project file as **Let's Chat**.

Enjoy!!



**THANK
YOU**



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