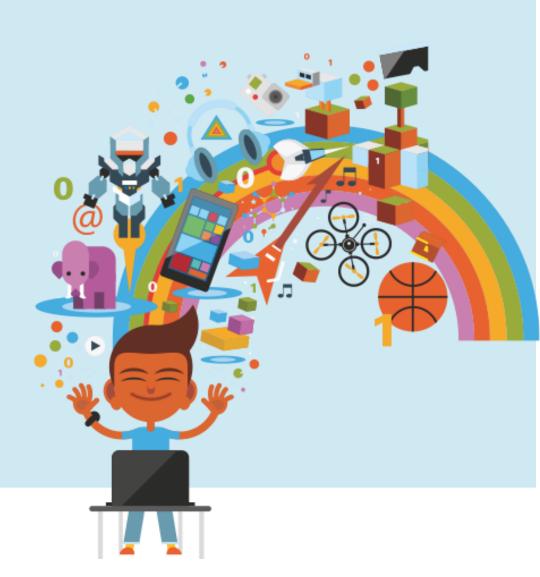


## My First Touch Develop Game

Make a Bouncy Creature Game
Card 4 of 5
I am learning: Touch Develop Programming

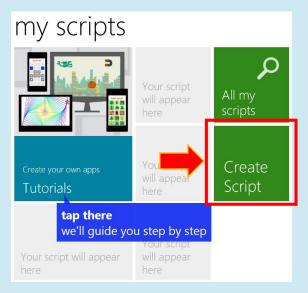


## Microsoft Imagine X

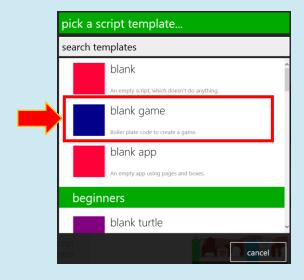
- 1. Using a web browser like Internet Explorer, Firefox, or Chrome, **go to the Touch Develop** website at http://www.touchdevelop.com
- 2. Click on the Launch Touch Develop button, on the Touch Develop website.



3. **Click on Create Script** so you can start a new program from the beginning.



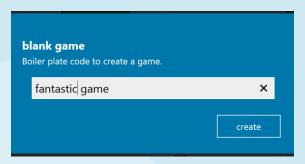
4. Click on Blank Game to start with a basic set of game-related code.





## Microsoft Imagine X

5. **Type a new name** for your game – whatever you want, and you can always change it later! **Click the Create button** when you're ready.



6. Click on the Run button and then play the game by clicking to keep the creature in the air.



7. Find the var monster line of code and then change (☆monster) to another creature you like – maybe a (☆cat), (☆dragon), or something else? Delete the word "monster" after the flower symbol, and then use the Search to find a sprite, or image, that you like.

```
var monster := △ game → create sprite (♠ monster)
```

8. Add a new line of code below monster->speed y := -200 that adds 10 points to the player's score each button click.

```
⇒ gamepad → on button pressed do

monster → speed y := - 200

⇒ game → add score(10)

end
```

9. Add a new line of code below agame->bounce on sides that starts a 30 second countdown timer for the game. Hint: Check under the "More" magnifying glass symbol.



10. **Run your game** with the Run Main button and try to get a really high score before the timer runs out!

Congratulations! You've created your own custom game in Touch Develop!