# Chase Game Cards









# Make a game where you chase a character to score points.

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Set of 7 cards

# Chase Game Cards

Use these cards in this order:

- 1. Move Left and Right
- 2. Move Up and Down
- 3. Chase a Star
- 4. Play a Sound
- 5. Add a Score
- 6. Level Up!
- 7. Victory Message

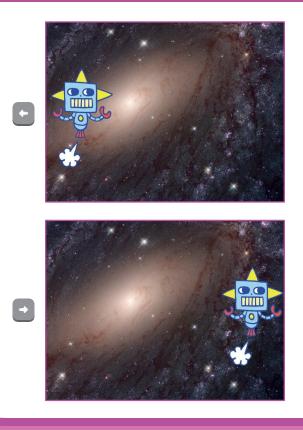
SCRATCH

Set of 7 cards

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# **Move Left and Right**

### Press arrow keys to move left and right.

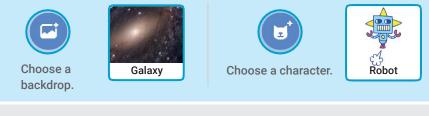




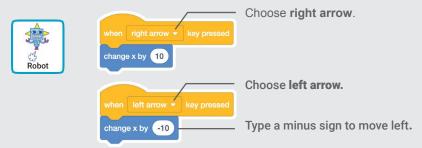
# **Move Left and Right**

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## **GET READY**



## ADD THIS CODE



## **TRY IT**

Press the arrow keys.



## TIP

Type a negative number to move to the left.



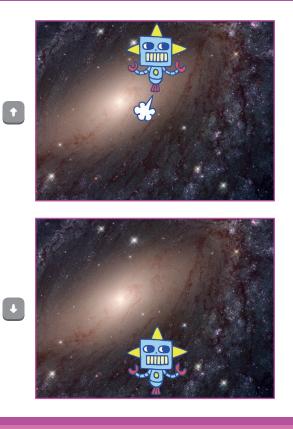


Type a positive number to move to the right.



# Move Up and Down

### Press arrow keys to move up and down.





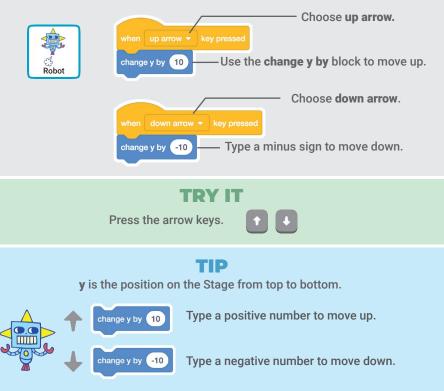
# **Move Up and Down**

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## **GET READY**



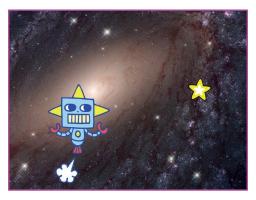
### **ADD THIS CODE**





### Add a sprite to chase.

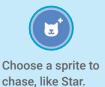








### **GET READY**





## **ADD THIS CODE**



# **Play a Sound**

# Play a sound when your character touches the star.





口))



## Play a Sound scratch.mit.edu

## **GET READY**



Click to select the Robot sprite.

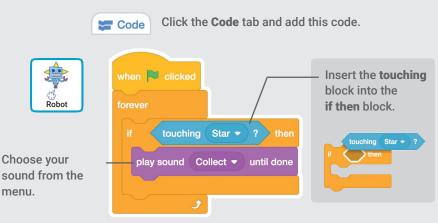
### () Sounds

Click the **Sounds** tab.



Choose a sound from the Sounds Library, like Collect.

## **ADD THIS CODE**



### **TRY IT**

Click the green flag to start.





### Score points when you touch the star.



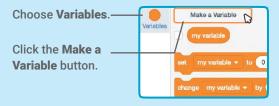




## Add a Score

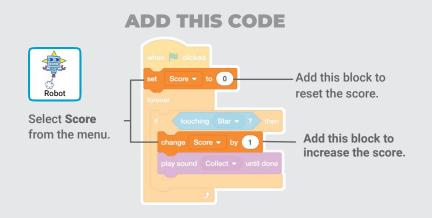
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### **GET READY**



New variable	e namo:	
Score		
For all spr	itea 🛛 For this sprit	a only
1.000	Aore Options =	

Name this variable **Score** and then click **OK**.







Use the set variable block to reset the score to zero.

Use the change variable block to increase the score.



### Go to the next level.





Chase Game



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## **GET READY**

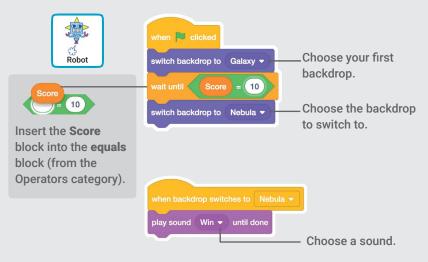






Select the Robot

### **ADD THIS CODE**



**TRY IT** 

Click the green flag to start the game! -

# **Victory** Message

# Show a message when you go to the next level.





**Chase Game** 



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## **Victory Message**

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## **GET READY**



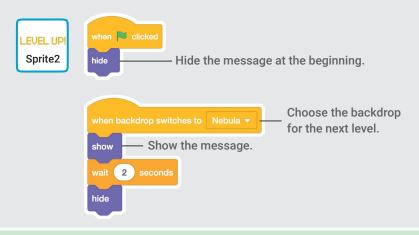
Click the **Paint** icon to make a new sprite.

Use the **Text** tool to write a message, like "Level Up!"



You can change the font color, size, and style.

## ADD THIS CODE



### **TRY IT**

Click the green flag to play your game.

