SCRATCH Talk the Talk

Register/login at https://scratch.mit.edu (remember/write down your password)

Make scratch characters 'talk' to each other with speech bubbles.

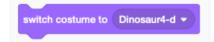


- 1) Create a New Project and give it a name
- 2) In the **Sprite section**, click **Choose a Sprite**. Select **Animals** and look for one that can open and close its mouth to talk. Mouseover to look, and Click to select.

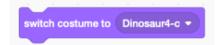


- 3) Make it talk when this sprite is clicked. Add the code.
- 4) Look at the costumes. After the click, switch costume to something with the mouth open.
- 5) Make it **say** something (for 2 seconds). This draws a speech bubble.
- 6) After that, **switch costume** back to one with its mouth closed.









- 7) So other sprites can hear it, broadcast it. Add this as the first thing it does after being clicked. Select a **New message** and give it a short name.
- broadcast roar ▼
- 8) Now add another sprite that can react to the first one. **Choose a Sprite**.



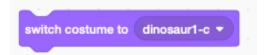
9) This sprite starts working when it receives the message ("roar" in my example).



10) Wait a second so there's a pause before the sprite responds.



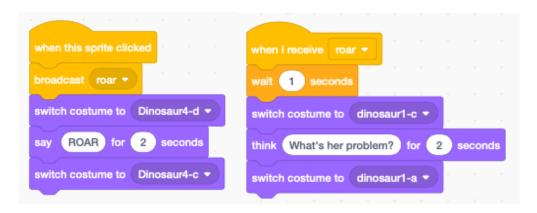
11) Like the first sprite, switch costume and switch it back at the end. You need two of these.



12) Use a **say** (speech bubble) or **think** (thought bubble) for this sprite.

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think What's her problem? for 2 seconds
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13) Add a background and maybe other characters.



Save your code with a good name. File > Save now