### Fostering a Child's Overall Development Through Music

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Music at the heart of the learning process

#### An Actual Case to Start With

Justine is 4 years old. She is able to sing all the lyrics to "Au clair de la lune" (a French folk song) to the right melody. Her mother tells all her co-workers that Justine has a great gift for music. Is she right?



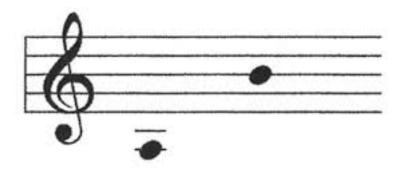
## Hypothetical Situation

A kindergarten teacher comes to see you. She wants to do musical activities with her students. How much time should she devote to music each day (in minutes)?



### Hypothetical Situation

You create an activity on how to recognize low, mid-range and high sounds. Do you think that most 4-year-olds will be able to carry out this activity?



### An Actual Case

Marco is 5 years old. He loves music and takes private guitar lessons. When you do rhythmic activities in class, Marco always has trouble reproducing very slow or very fast sequences. Could Marco have a specific problem?



## The Key Elements in Music

#### Pitch Duration Nursery rhymes, songs and movement Low or high sounds, Slow or fast sounds. sounds that rise or fall, sounds that speed up or slow down, etc. etc. **Tone Colour** Intensity Sound colour: Soft or loud sounds, sounds that get louder modifying one's voice, talking like a robot, etc. or softer, etc.

## Working with a slide whistle

#### Pitch

Low or high sounds, sounds that rise or fall, etc.



# Creating a forest filled with sound

#### **Tone Colour**

Sound colour: modifying one's voice, talking like a robot, etc.



#### Producing rhythmic vitamins

#### Duration

Slow or fast sounds, sounds that speed up or slow down, etc.



## Learning to recognize sounds

#### Pitch

Low or high sounds, sounds that rise or fall, etc.



## A Good Way to Teach a Nursery Rhyme

- First recite the entire nursery rhyme.
- Then recite the nursery rhyme line by line.
- Ideally, never recite the nursery rhyme at the same time as the students.

#### Le joli chat





### **Discovering Musicograms**

Musicograms can be defined as soundscapes; they are designed to introduce well-known music, often classical, by connecting it to a story. This is a good way to develop children's interest in literature and in a musical genre they may not know very well.

#### La souris et le chat

(D'après un extrait de l'ouverture Les nozze de Figaro, K.492 de W.A. Mozart)



# Thank you for your attention and participation!

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