

Artificial Intelligence on mBlock

Topics Analyzing Feelings

Materials	Laptop, Internet Connection
Software	<ul style="list-style-type: none">mBlock
Knowledge and skills	<ul style="list-style-type: none">Learning about mBlockLeaning about the machine learningUsing mBlockAlgorithmic LearningSupervised Learning
Block Codes for mBlock	 <p>The image shows the mBlock AI block palette on the left, which includes categories like Sound, Events, Control, Sensing, Operators, Variables, My Blocks, Translate, AI, and extension. The AI category is highlighted, showing various blocks for speech recognition, printed text recognition, handwritten text recognition, image recognition, and emotion recognition. A sample code snippet is shown below the palette, illustrating a sequence of blocks: 'when clicked', 'recognize emotion in 2 seconds', 'if happiness value > 10 then', and 'say You are happy! for 2 seconds'.</p>

The moments from the lessons



