

#### A developmental Roadmap for Learning by Imitation

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# Topics: Learning by imitation and artificial development

## **Sensory-motor Coordination**

Sensory-motor Maps Redundant manipulators



#### **World Interaction**



near-space mapping visual control of grasp object affordances learning





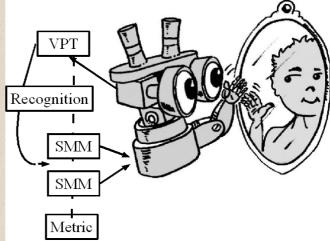
## Architecture

# Imitation

task interpretation view-point transformation imitation of tasks/gestures









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