

Lesson **Design Your Dream Pet Robot Companion** for 7-8th



Robot Rule Cards

Create **5 Rule Cards** that show how your Pet Robot works. It can be a digital design using Paint, Canva, or other tools or hand-drawn sketches on colored paper.

Each Rule Card should include **three things**:



1. INPUT: What I Notice

Write the input your robot pays attention to. (Sound, movement, etc.)



2. HOW I GET IT: My Sensor

Explain how the robot receives that input. (Camera, mic, etc.)



3. WHAT I THINK (priority rules, safety rules, etc.)

“When I see ____ I first check ____.”

“If two things happen at once, I choose ____.”



4. ACTION: What I Do Next

What the robot does when that input happens. (Moves, talks, etc.)



Upload: Photo of the cards, PDF, or digital file.
