

SMART HOMES 3 IN 1 LAUNCH PACK

Hands-On Learning Module Set designed for Grades 3–8 A Project-Based Learning Kit System
with no prior coding or electronics experience required



DIY WOODEN RAIN SENSOR HOUSE KIT

A hands-on STEM project introducing weather detection and sensor-based automation. Students build a rain-sensing house that detects moisture and activates alerts, exploring environmental monitoring and real-world sensor use.

DIY WOODEN OBJECT IMMOBILIZER KIT

A hands-on STEM project introducing infrared motion detection and alarm systems. Students build a compact security device that triggers sound and light alerts, learning how sensors and cause-and-effect electronics work.



DIY WOODEN WIRELESS POWER TRANSMISSION KIT

A hands-on STEM project introducing wireless energy transfer and electromagnetic induction. Students build a Tesla-inspired lamp that powers an LED without wires, exploring resonance and energy transfer concepts.

SMART HOMES 3 IN 1 LAUNCH PACK

\$25

SINGLE PACK

SMART HOMES 3 IN 1 STEM
CLASSROOM LAUNCH PACK
(10 Kits / 30 units)

\$200

★ BEST VALUE

ADDITIONAL UNITS

\$18

EACH

Shipping charged separately

Exclusively through PC University



For purchasing inquiries, please contact us.



+1 (516) 596-1500



Sandy@PCUniversity.com