



# STEM by Design: Teaching with LEGO Mindstorms EV3

*By Barbara Bratzel*

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**STEM by Design: Teaching with LEGO Mindstorms EV3** By Barbara Bratzel

## **Part One: Getting Started**

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Project Rules

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Pandora's Box

Sneak Attack

Baker's Dozen Car

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Cockroach

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Daytime Fan

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Building Pressure

Floating LEGO Bricks

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## **Appendices**

A: Activities Listed by Topic

B: Mindstorms Equipment Used in Each Activity

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