



**DISCOVER**



# Scope and Sequence: 25-Hour Option

Activity	Description	Hours
<b>Getting Started</b>	<b>LEGO® Education STEAM Park Lessons</b>	<b>1.5</b>
Activity 1	<a href="#">Functional Elements</a>	0.5
Activity 2	<a href="#">Welcome to STEAM Park</a>	0.5
Activity 3	<a href="#">Gears</a>	0.5
<b>Guided Experience</b>	<b>Engineering Notebook: Sessions 1-10</b>	<b>10</b>
Session 1	Let's Get Moving	1
Session 2	Let's Get Playing	1
Session 3	Let's Get Problem-Solving	1
Session 4	Let's Get Climbing	1
Session 5	Let's Play a Game	1
Session 6	Let's Use Ramps	1
Session 7	Let's Improve	1
Session 8	Let's Be Innovative	1
Session 9	Let's Get Connected	1
Session 10	Celebration Event	1
<b>STEAM Learning</b>	<b>LEGO® Education STEAM Park Lessons</b>	<b>8.5</b>
Activity 1	<a href="#">Ramps</a>	0.5
Activity 2	<a href="#">Moving on Water</a>	0.5
Activity 3	<a href="#">Probability</a>	0.5
Activity 4	<a href="#">Performing Arts</a>	0.5
Activity 5	<a href="#">Chain Reaction</a>	0.5
Activity 6	<a href="#">Make a Fun Cannon Game</a>	0.5
Activity 7	<a href="#">Make a Machine to Help Mr. Bear</a>	0.5
Activities 8-14	<a href="#">Additional Maker Lessons</a>	5
<b>Playful Learning</b>	<b>LEGO® Foundation Six Bricks Activities</b>	<b>5</b>

## LEGO Foundation Six Bricks Activities

Brick Breaks (2 Hours)		Games (1.5 Hours)	Team Challenges (1.5 Hours)	
<ul style="list-style-type: none"> <li>• Can You Remember?</li> <li>• Back to Back</li> <li>• Sorting</li> </ul>	<ul style="list-style-type: none"> <li>• Patterns</li> <li>• Can You Copy?</li> <li>• Kim's Game</li> <li>• Sammy Snake</li> </ul>	<ul style="list-style-type: none"> <li>• Cover It</li> <li>• Double or Half</li> <li>• Skip Count</li> <li>• What is It?</li> <li>• Play Now</li> </ul>	<ul style="list-style-type: none"> <li>• Tall Tower</li> <li>• Two-Stud-Trick</li> <li>• Build the Picture</li> <li>• More Cube Fun</li> </ul>	<ul style="list-style-type: none"> <li>• Build a Bridge</li> <li>• Hanging Around</li> <li>• Communication House</li> </ul>