

Strawbees SDG Alignment

The following materials are to help educators and administrators to align Strawbees activities, lessons, and explorations to the Sustainable Development Goals (SDGs). These goals are flexible for different learning contexts for ages 6-16 and are open to local interpretation.



SDG GOAL	DESCRIPTION	ACTIVITIES/LESSON /EXPLORATION
 <p>SDG 4: Quality Education</p>	<p>Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all.</p>	<p>All activities / lessons / explorations for Strawbees</p>
 <p>SDG 6: Clean Water and Sanitation</p>	<p>Ensure availability and sustainable management of water and sanitation for all.</p>	<p>City Building</p>
 <p>SDG 7: Affordable and Clean Energy</p>	<p>Ensure access to affordable, reliable, sustainable and clean energy for all.</p>	<p>City Building</p>
 <p>SDG 9: Industry, Innovation and Infrastructure</p>	<p>Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation.</p>	<p>City Building, Mechanical Inventions, Geometric Explorations</p>
 <p>SDG 10: Reduced Inequalities</p>	<p>Reduce inequality within and among countries.</p>	<p>City Planning, Truss Bridge: Problem Solving, Robot Olympics, Interactive Robot: Communication</p>
 <p>SDG 11: Sustainable Cities and Communities</p>	<p>Make cities and human settlements inclusive, safe, resilient and sustainable.</p>	<p>City Building, Truss Bridge: Problem Solving</p>
 <p>SDG 12: Responsible Consumption and Production</p>	<p>Ensure sustainable consumption and production patterns.</p>	<p>All activities / lessons / explorations for Strawbees</p>
 <p>SDG 13: Climate Action</p>	<p>Take urgent action to combat climate change and its impacts.</p>	<p>City Building</p>
 <p>SDG 17: Partnerships for the Goals</p>	<p>Strengthen the means of implementation and revitalize the global partnership for sustainable development.</p>	<p>All activities / lessons / explorations for Strawbees</p>

[Read here](#) to see more on the goals and find information on how Strawbee activities/lessons/explorations can link to goals.