



# What's The Story?

<b>1</b>	<p><b>Main objectives</b></p> <ul style="list-style-type: none"> <li>-To collaborate to develop an original story that relates to sustainability</li> <li>-To collaborate to develop a play/film</li> <li>-To use the NASA best engineering model</li> </ul>
<b>2</b>	<p><b>Vocabulary – Keywords</b></p> <p>Plan, Predict, Brainstorm,</p>
<b>3</b>	<p><b>Sustainability skills developed</b></p> <p>Systemic thinking</p> <p>Self-awareness</p> <p>Problem solving</p> <p>Normative competence</p> <p>Collaboration</p>
<b>4</b>	<p><b>Pillars of sustainability included</b></p> <p><b>Social :</b> Know how human actions affect the sustainability of the planet.</p>
<b>5</b>	<p><b>STEAM domains</b></p> <p><b>Technology, Engineering, Art</b></p>



<b>6</b>	<h2 style="color: #4f81bd;">Methodology</h2> <p>The teacher assigns a documentarian. The teacher activates prior knowledge by starting a discussion about sustainability issues portrayed in children’s films and literature. She asks: “ If we were to work together to tell a story about how we can be kind to others and the planet, what kind of story would we tell?” Using the NASA best engineering model, she supports the children in developing a story together.</p>
<b>7</b>	<h2 style="color: #4f81bd;">Expected learning outcomes</h2> <p>The child will be able to:</p> <ul style="list-style-type: none"> <li>Develop their standpoint on sustainability issues</li> <li>Understand the effect of human actions on the planet.</li> <li>Develop storytelling skills</li> </ul>
<b>8</b>	<h2 style="color: #4f81bd;">Assessment</h2> <p>The teacher assesses learning through attuned interactions, play episodes and reviewing footage gathered by the documentarian.</p>





<b>9</b>	<p>Equipment and materials to be used in the learning unit (eg: tools, ingredients, etc.)</p> <p>Camera, choice of writing tools</p>
<b>10</b>	<p>Environment type: laboratory, kitchen, outdoor</p> <p>Classroom and garden</p>
<b>11</b>	<p>References – sources:</p> <p><a href="https://www.teachkidshow.com/teach-your-child-how-to-write-and-produce-a-play/">https://www.teachkidshow.com/teach-your-child-how-to-write-and-produce-a-play/</a></p> <p>Authors: Dr Garret Scally, Isabel Roche, Paula Mackenzie</p>

