

Independent Activity - 11

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Prepare a COLOR WHEEL game!

Activity	Examples
<p>Create a color wheel same similar to the game we created in the class.</p> <p>This game should have a color wheel on to which balls keep coming.</p> <p>The player has to rotate the color wheel to ensure that they are touching the right color ball at the correct locations.</p>	<p>https://projects.raspberrypi.org/en/projects/catch-the-dots/1</p>

[CLASS PROJECT](#)

<https://scratch.mit.edu/projects/417558412/>

Marking Criterion (Max Marks: 12)

Task	Marks Given
A color wheel created with at least 3 colors and an outline	2
At least 3 color balls that get cloned and move towards the color wheel	2
All the clones start from one of the 4 corners	2
Points scored/ Lives deducted when the color wheel touched	2
Game ends when the lives become zero	2
BONUS: Refer to class notes for some ideas.	2
PENALTY: Late Submission (Per Day)	-1
PENALTY: Project not shared on SCRATCH	-1

Common Problems

Problem	Remedy
Clones do not get deleted when touching colour	Use the dropper tool to ensure that the color matches exactly.

Enjoy!

- * Remember to submit your project in time!