SPACE INVADERS

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What is Space Invaders?

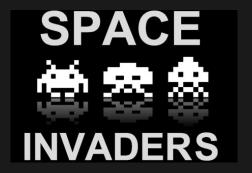


Figure: Space Invaders Poster

A classic arcade game Released in 1978 The game screen looks like this:

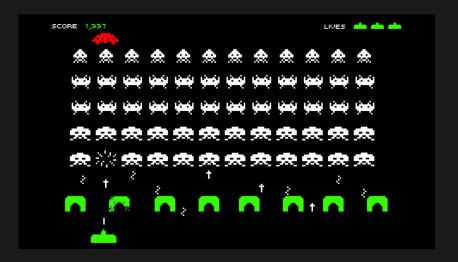


Figure: Space Invaders's game screen

Enemies:



Figure: Basic Enemies

From Left:

- Large Invader
- Medium Invader
- Small Invader
- The UFO/Mothership

List of things to use:



Figure: Sonar Sensor



Figure: Dot Matrix



Figure: Seven Segment

Display



Figure: Push Button

- 1. LED/Dot Matrix For the game display
- 2. 1/2 Buttons To shoot using player and star/stop game
- 3. A sonar sensor To move the player left;—; right direction
- 4. 7-segment display To show score

Thank You!