**A COMPLETE GAME WITH SOUND AND GRAPHICS IN ONLY 10 LINES OF CODE – *COME AND HAVE A GO!***

**The Rules: Write a game in no more than 10 lines of code, with no more than 72 characters per line.** Using only the standard power on built-in language.

My System of Choice: **Mattel Electronics Aquarius**

Programmer: Roy Templeman

Language: BASIC v1.0

BOMB CATCHER v1.1 – Source Code

**1?chr$(11):poke12369,32:h=0:j=12408:b=13268:d$=".":t=0:e=0:bb=b+1:bc=b-1**

**2ifh=0thenh=j+int(rnd(1)\*400):o=12289:p=12307:pokeh-80,25:ift>350thene=1**

**3pokeh,20:pokeh+40,194:pokeh-40,32:h=h+40:ifh=borh=bborh=bcthen10**

**4ifh>13247thenpokeh,32:pokeh-40,32:h=0:forp=0to78:pset(p,65):next**

**5foro=otop:reada$:pokeo,asc(a$):next:k$=inkey$:ifk$<>"z"andk$<>"."then7**

**6d$=k$:pokeh-9,46:ife=1then?"Bombs Caught: "s:?"Play Again?":inputa$:run**

**7ifd$="z"andb>13249thenpokeb,32:pokeb+1,32:b=b-1:pokeb,174:pokeb-1,173**

**8ifd$="."andb<13286thenpokeb,32:pokeb-1,32:b=b+1:pokeb,173:pokeb+1,174**

**9t=t+1:restore:goto2:data" ",B,O,M,B," ",C,A,T,C,H,E,R," ",2,0,2,0," "**

**10pokeh,216:forw=1to200:sound(20,l):next:s=s+1:pokeh-40,32:h=0:goto2**

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**Game Rules and Instructions**

Earths defences have failed! The shield that normally protects our planet has been compromised! You are our last hope. The Aliens are dropping bombs! But you have our newest tech, the Bomb Catcher 3000 Turret. Using the keys “z” to move left and “.” to move right. Steer your turret towards the dropping bombs and catch them before they can hit the earth! But you need to keep your wits about you, as the bombs are dropped from multiple alien vessels, which means that they can come from almost anywhere! And you must be accurate! Your turret constantly moves, so you need to be an expert pilot. Keep on the move! If you catch a bomb successfully, it will be safely disposed of, and before you can celebrate, another bomb has appeared in the sky. Catch as many bombs as you can! Once the game is complete, you will be presented with your score (the number of bombs caught). Pressing RTN (return) will start a new game. Come on turret commander! CATCH THE BOMB!