

## BRIDGE CONSTRUCTION SET- START DESIGNING

In order to begin using the program you will need to open it. Since it does not create a shortcut, you'll need to get to the actual file so you can click on it. Let's get going!

1. Click on Start-My Computer.
2. Find the C: drive and click it.
3. Find the Program Files folder and click it.
4. Look for the Bridge Construction Set folder and open it.
5. Find the bcs.exe file. That is the program.
6. Right click on it and choose Create Shortcut.
7. Move the shortcut to your desktop and open the program.

### **Some tips for getting started:**

- Begin by clicking on Start Game (only go back and use the tutorial if you have to because it is actually the first two levels and you'll miss out on them).
- Start with Demo 1, you must complete them in order.
- At each new screen, take a moment to look at the options since I haven't mentioned everything here. Try out those that sound interesting (for example you can control the direction of the sun or make it night).
- After looking at the building site, click EDIT in the top right corner.
- You can use more materials as you advance through the program.
- Add a roadway first, all segments must connect using the white "dots" which are the joints in your design.
- You can remove a segment by right clicking on it, remove a joint the same way.
- Click SIMULATE in the top right to test your bridge. Click TEST to check it with various vehicles (type depends on your level) and click HATCHBACK to ride in one of the cars during the test.
- Pay attention to your budget (bottom) , you can't buy materials after you go over it.