

Name _____

POST-LESSON ACTIVITY

Use the Icograms website to design a football stadium and surrounding infrastructure in 3D. Computer Aided Design is a crucial first step in the construction, so that everything can be planned out before the first real brick is laid. Here is your chance to do just that.

Search for Icograms in your Browser: [Icograms Designer](#)

On the left hand side are menus of different types of objects that can be dragged onto the workspace.

Once on the workspace, the objects can be resized or have their angles flipped.

While it is highlighted, on the right-hand side, you can control colour and other properties. Related objects will also appear.

Build a stadium and surrounding infrastructure. You can use the tick list of items to consider below as a guide.

Things to Consider	Completed
Pitch (goalpost menu)	
Surrounding seating areas	
Roads (and car parks) - for deliveries and fans	
Railway - for a more environmentally friendly stadium	
Green areas - to make a visit more appealing	
Other buildings - club shop, supermarkets, hotels?	