



Architect For A Day

Date Due: _____

Name: _____



Re: The New Building Downtown

The city council is planning to build a new building down by the waterfront. A local citizen will design the building. You will have to build a model (using nets that you will create and pack together) and documentation for the city council to review and choose the most appropriate design.

Please use the following booklet to organize your proposal.

1. What type of building will you design?
(ie. Hospital, house, school, store, office, factory, movie theatre, stadium, shopping mall, etc.)

2. What is important (regarding function) for you to consider as you design your type of building?

Architect For A Day

3. What other factors do you need to consider for your building? (location, weather, budget, taste of the client, etc.)

4. What polyhedrons could you use and put together to design your building? (Name and sketch them below.)





Architect For A Day

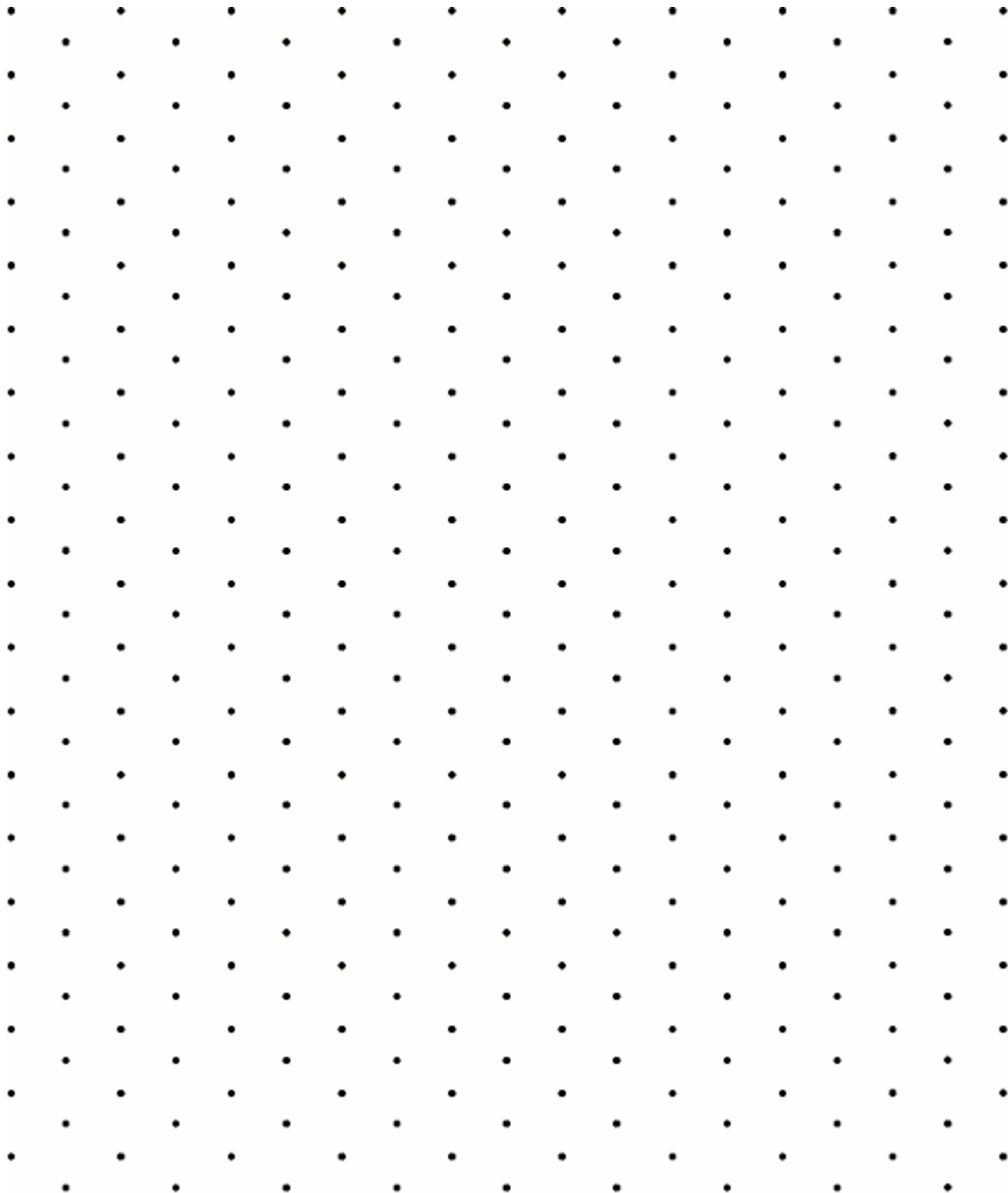
After you build your model, please use the following pages to sketch your design.

Front	Back
Left	Right
Top	



Architect For A Day

After you build your model, please use the following pages to sketch your design. If you need more isometric dot paper to sketch your 3D image, please attach.





Architect For A Day

Please use this space to describe your design. What polyhedrons did you use? How did you construct this? What worked well during construction? What was difficult?



Architect For A Day Project Rubric