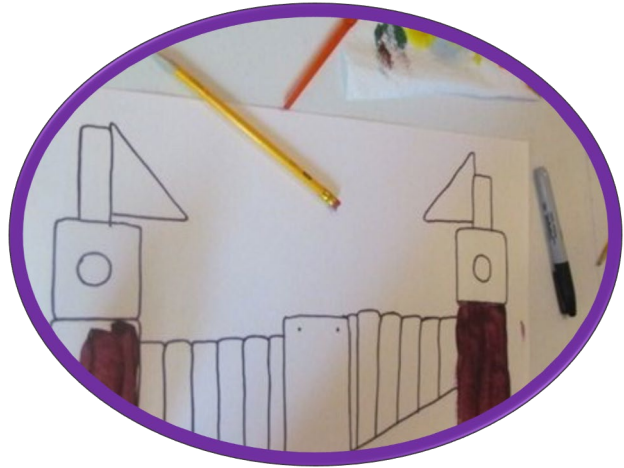


FATHER'S DAY CRAFT – LOLLY TIE

What you will need:

- Grid paper or plain paper
- Blocks, LEGO, etc.
- Pencils



What to do:

1. Give your child the grid paper (if you have it) or plain paper, and have them plan out what they would like to build. Extend their plans where possible by asking questions like, “what else could you add to the front of the building?” or “do you think your ship needs anything on the top here?”
2. Have your child attempt to use their plans to construct their object.
3. Discuss how close the finished product was.
4. Research how people use blueprints in real life to plan, build and improve constructions: Together, google what blueprints look like and how they are used.

What learning is happening:

Childhood is an excellent time to be introduced to the basics of engineering, and blocks & LEGO are wonderful ways to encourage STEM learning in children. In this activity, children are using their imaginations to design in their heads, then draw the design before building it out of construction materials.

VEYLDF Outcomes:

Outcome 4 – Learning: Children are confident and involved learners.