

Castlemakers Mentor Form

Help us understand your skills and passions you have to better match you with the right projects & kids.

Name

Address

Home Phone

Mobile Phone

Email address

Best way & time to reach you:

In the space below, please tell us your interests and experiences in mentoring, if any.

What skills can you share with our group as an “expert” (or at least as someone very experienced)? What areas do you dabble in—that is, you are very interested in them, have some experience doing them, or are really motivated to learn more about, enough that you can stay ahead of an equally motivated young person?

We've included a list of some of the kid-friendly content areas to help you brainstorm. Please be specific when appropriate (for example, if you list "Programming", you may want to list your favorite languages.)

| | |
|--------------------------|----------------------------------|
| I can be an expert on... | I'd like to learn more about ... |
|--------------------------|----------------------------------|

- Alternative Energy
- Animation
- Arduino, Raspberry PI & Kits
- Architecture
- Arts
- Astronomy / Space
- Bicycles
- Biology
- Chemistry
- Circuit Boards
- Construction Kits
(LEGO, K'NEX, etc.)
- Crafts
- Dance
- Drones
- Electronics

Farming
Fashion
Fire Arts
Flight
Food / Cooking
Gaming
Gardening
GPS
Graphic Design
Hacking
Halloween / Horror
Hovercraft
Humor
Kites
Knitting
Lights / Glowing
Mathematics

- Mechanics
- Microcontrollers
- Music
- Musical Instruments
- Papercraft
- Photography
- Physics
- Printmaking
- Programming
- Recycling
- RC Flight & Vehicles
- Robots
- Rockets
- Rube Goldberg Devices
- Sewing
- Social Media

[Spying/Surveillance](#)
[Sustainable Living](#)
[Technology](#)
[Tesla Coils](#)
[Toys](#)
[Transportation](#)
[Vehicles](#)
[Video](#)
[Water](#)
[Weather](#)
[Wind](#)
[Wearables](#)
[Wireless](#)
[Woodworking](#)

Anything else you'd like to tell us about yourself, your projects, background or interests? (Use the back!)