



Architect

LIGHT BULBS TEAM 10950B

BREANNA NIELSON, KALEB NIELSON, ALYSSA NIELSON

What do architects do?

- ▶ Architects design houses, skyscrapers, and other buildings.
- ▶ They draw maps of the the buildings and the areas around the buildings.

▶ <https://www.aia.org/resources/198821-you-and-your-architect>





How is an Architect a STEM Field?

- ▶ In 2018, the US House of Representatives declared architecture to be a stem field.
 - ▶ Schools can now use STEM Grants to teach architecture.
 - ▶ Architects learn how to design buildings and design urban environments.
 - ▶ “It’s Official, Architecture is Now Recognized as Stem”
<https://us.arckit.com/blogs/news/it-s-official-architecture-is-now-recognized-as-stem>

How do you become an architect?

- ▶ To become an architect you have to have a Master's Degree in Architecture.
- ▶ You have to complete an internship with an architect.
- ▶ You have to take a seven-part test.

- ▶ "How to Become an Architect"
<https://www.wikihow.com/Become-an-Architect>



How much money do architects make?

- ▶ Architects make \$1,212 - \$1,587 per week.
- ▶ That adds up to make \$5,250 - \$6,875 per month.
 - ▶ Which makes the annual salary \$63,000 - \$82,499.

- ▶ An annual salary is the yearly pay.

- ▶ Information found at : <https://www.usatoday.com/story/money/2015/10/20/wagespot-app-exposes-salary-data/74262372/> Picture from: <https://www.usatoday.com/story/money/2015/10/20/wagespot-app-exposes-salary-data/74262372/>



Ten signs that you could be an architect.



- ▶ “You are smart.
- ▶ You are willing to work hard.
- ▶ You are a problem solver.
- ▶ You have great negotiation skills.
- ▶ Learning is fun for you.
- ▶ You are a creative thinker.
- ▶ You have a scientific mind.
- ▶ You still like to play with blocks.
- ▶ You know about a lot about a lot of things.
- ▶ You love nature.”
- ▶ Information found at <https://freshome.com/inspiration/10-signs-that-you-should-become-an-architect/>

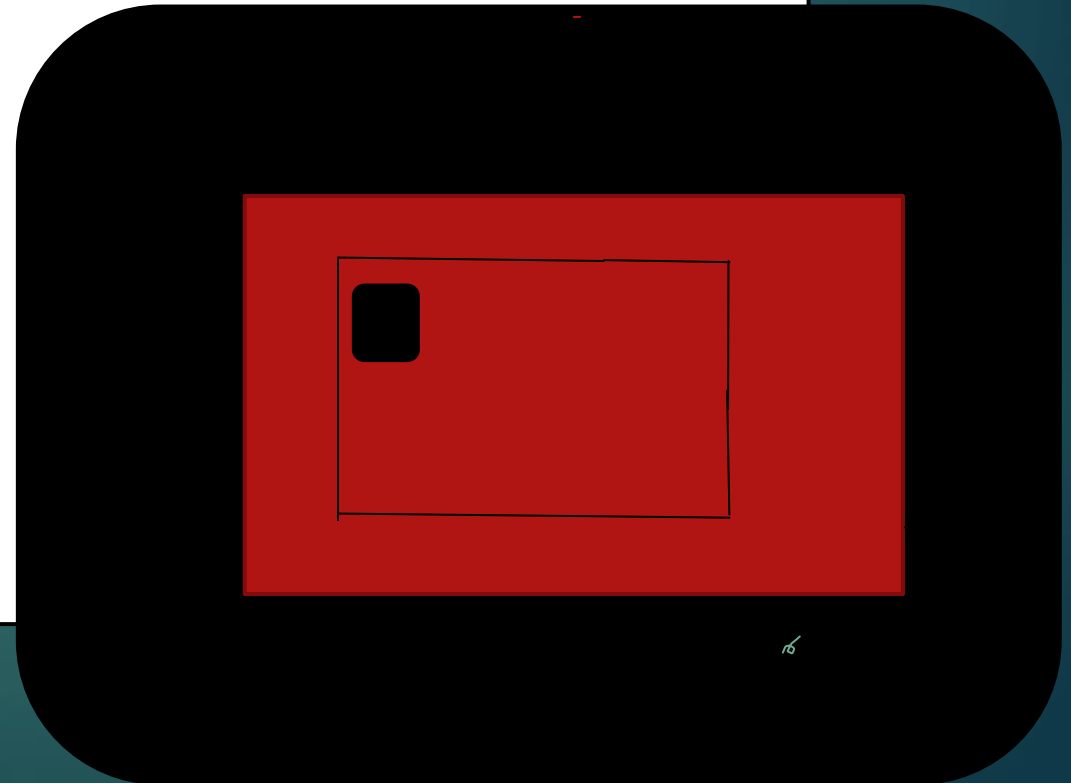
Day in the life of an architect.

- ▶ You wake up and go to work.
- ▶ Choose which project to work on first.
- ▶ Draw.
- ▶ Design the details.
- ▶ Work at the site.
- ▶ Go to meetings with clients.
- ▶ Answer emails and schedule more meetings.
- ▶ Do more drawings.
- ▶ Try not to work too late.
- ▶ Information from: <https://www.lifeofanarchitect.com/a-day-in-the-life-of-an-architect/>,
<https://www.youtube.com/watch?v=C5vCGB8Xx0&vl=en>,
<https://www.youtube.com/watch?v=asdgRAjGK-M>
- ▶ Picture from: <https://www.lifeofanarchitect.com/a-day-in-the-life-of-an-architect/>,



Why I want to be an architect.

- ▶ I like to draw maps of house, skyscrapers, factories, and more.
- ▶ I like to draw nature and landscapes.
- ▶ I like to make people homes and buildings.
- ▶ I would be helping the community.
- ▶ I would do what I like to best.



Sources

- ▶ <https://freshome.com/inspiration/10-signs-that-you-should-become-an-architect/>
- ▶ <https://www.usatoday.com/story/money/2015/10/20/wagespot-app-exposes-salary-data/74262372/>
- ▶ <https://www.aia.org/resources/198821-you-and-your-architect>
- ▶ “How to Become an Architect” <https://www.wikihow.com/Become-an-Architect>
- ▶ <https://www.lifeofanarchitect.com/a-day-in-the-life-of-an-architect/>
- ▶ https://www.youtube.com/watch?v=_C5vCGB8Xx0&vl=en
- ▶ <https://www.youtube.com/watch?v=asdgRAjGK-M>
- ▶ “It’s Official, Architecture is Now Recognized as Stem” <https://us.arckit.com/blogs/news/it-s-official-architecture-is-now-recognized-as-stem>