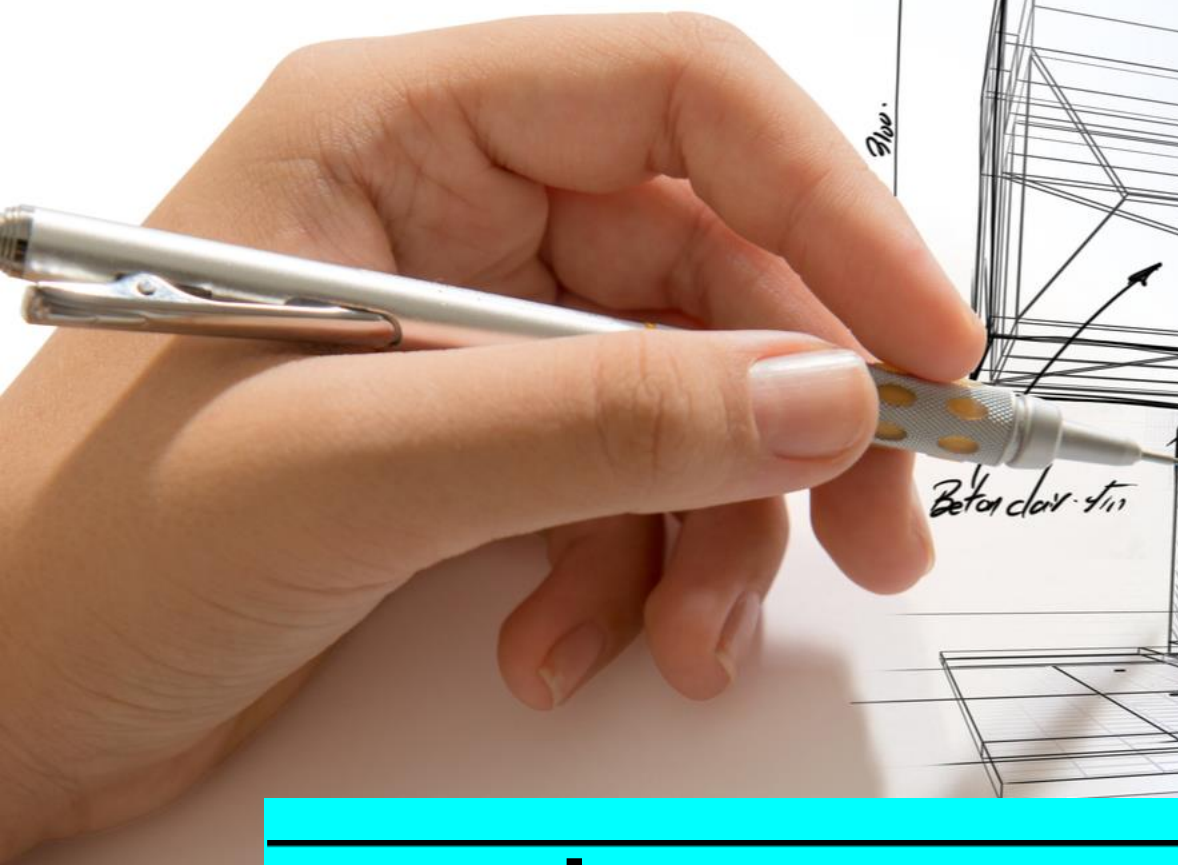


:a person who designs buildings.

architect

A woman with long brown hair, wearing a blue and white striped button-down shirt, is seated at a white desk. She is looking down at a large set of architectural blueprints spread out before her. Her right hand is pointing at a specific area on the blueprint. On the desk, to her left, is an open silver laptop. In front of her, a black calculator sits on the blueprints. To the left of the laptop, there is a small white cup. The background shows a white chair and a light-colored wall.

:designing buildings.



architecture





SAFETY

safety



space





Eiffel tower





Sydney opera house





materials



:building.



construction



materials that are nature friendly.



green materials



# The World of Architecture

Architecture is the art of designing buildings. Architects are the people who plan how buildings will look and work. They think about safety, beauty, and how people use space.

Some buildings are famous for their design, like the Eiffel Tower in France or the Sydney Opera House in Australia. These places show how creative and special architecture can be.

Architects study for many years to learn about design, materials, and construction. They also learn how to make strong and safe buildings.

Today, many architects care about the environment. They use green materials and design buildings that save energy. This is called sustainable architecture.

Architecture is all around us—in homes, schools, offices, and parks. It helps shape the way we live, work, and feel every day.





# The World of Architecture

1. What is sustainable building?
2. What do artists think about when they are designing buildings?
3. Who is an architect?
4. What's architecture?
5. Name 2 famous buildings:

