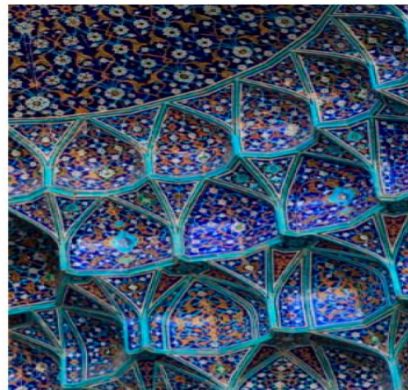




Iranian architecture is renowned for its distinctive elements like iwans, domes, and courtyards, often combined with intricate geometric patterns and vibrant tilework.



Iranian architecture is beautiful symbolic and full of meaning

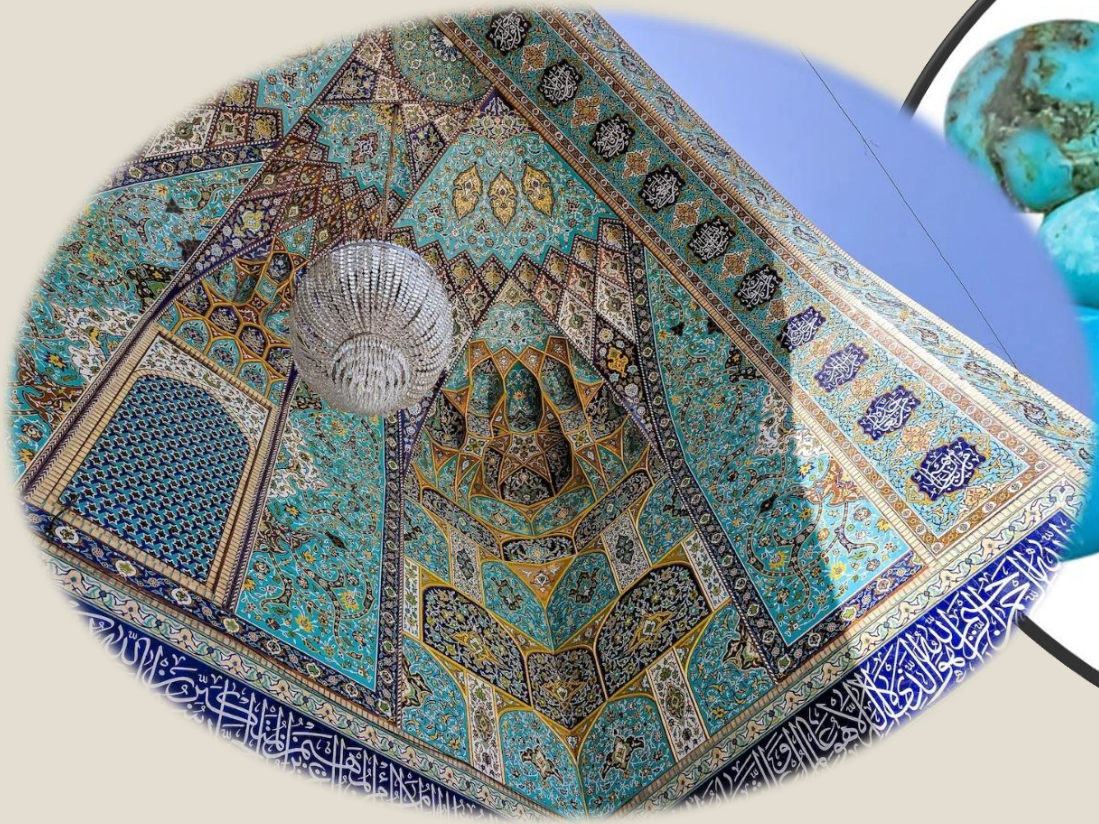


Tilework



Iranian architecture utilizes intricate tilework extensively to enhance the visual appeal and structural integrity of buildings

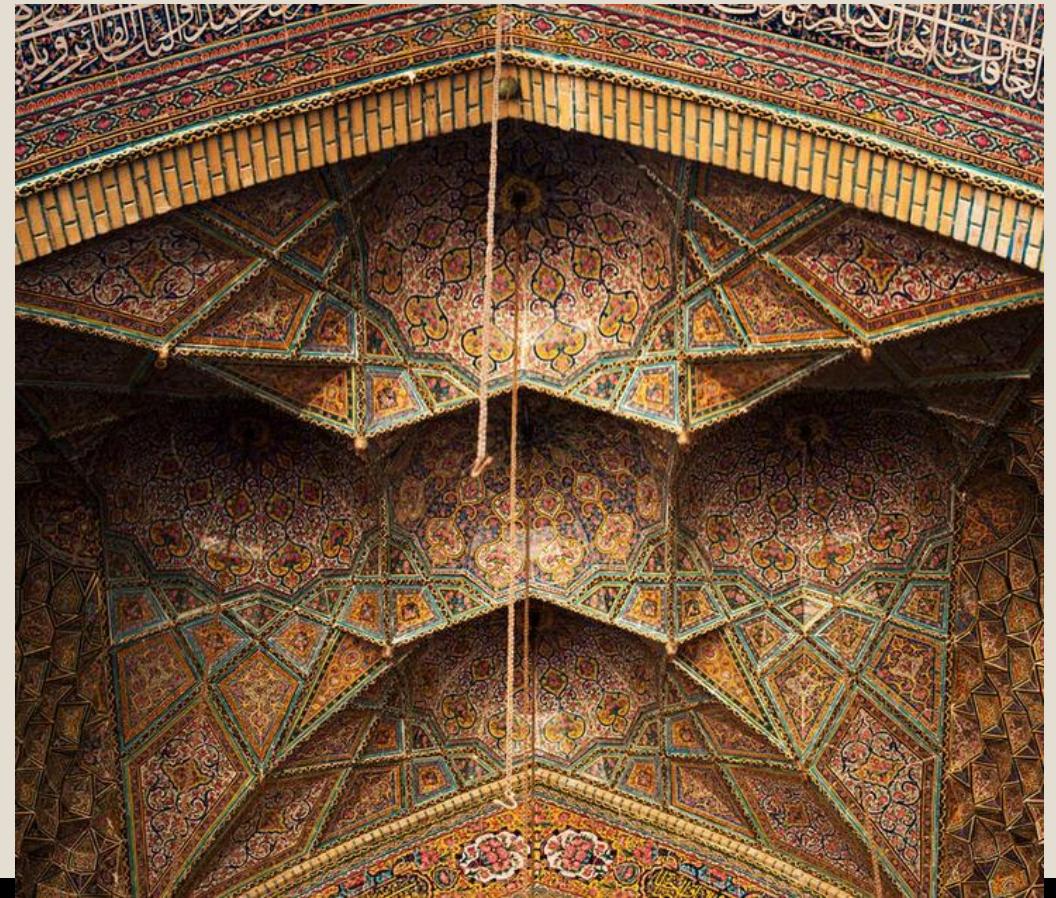
Turquoise is a blue-green gemstone known for its unique color



gold tiles



In Iranian architecture, gold tiles are primarily used to impart a luxurious and opulent feel, particularly in religious buildings like: **mosques and shrines, as well as palaces and royal mansions**

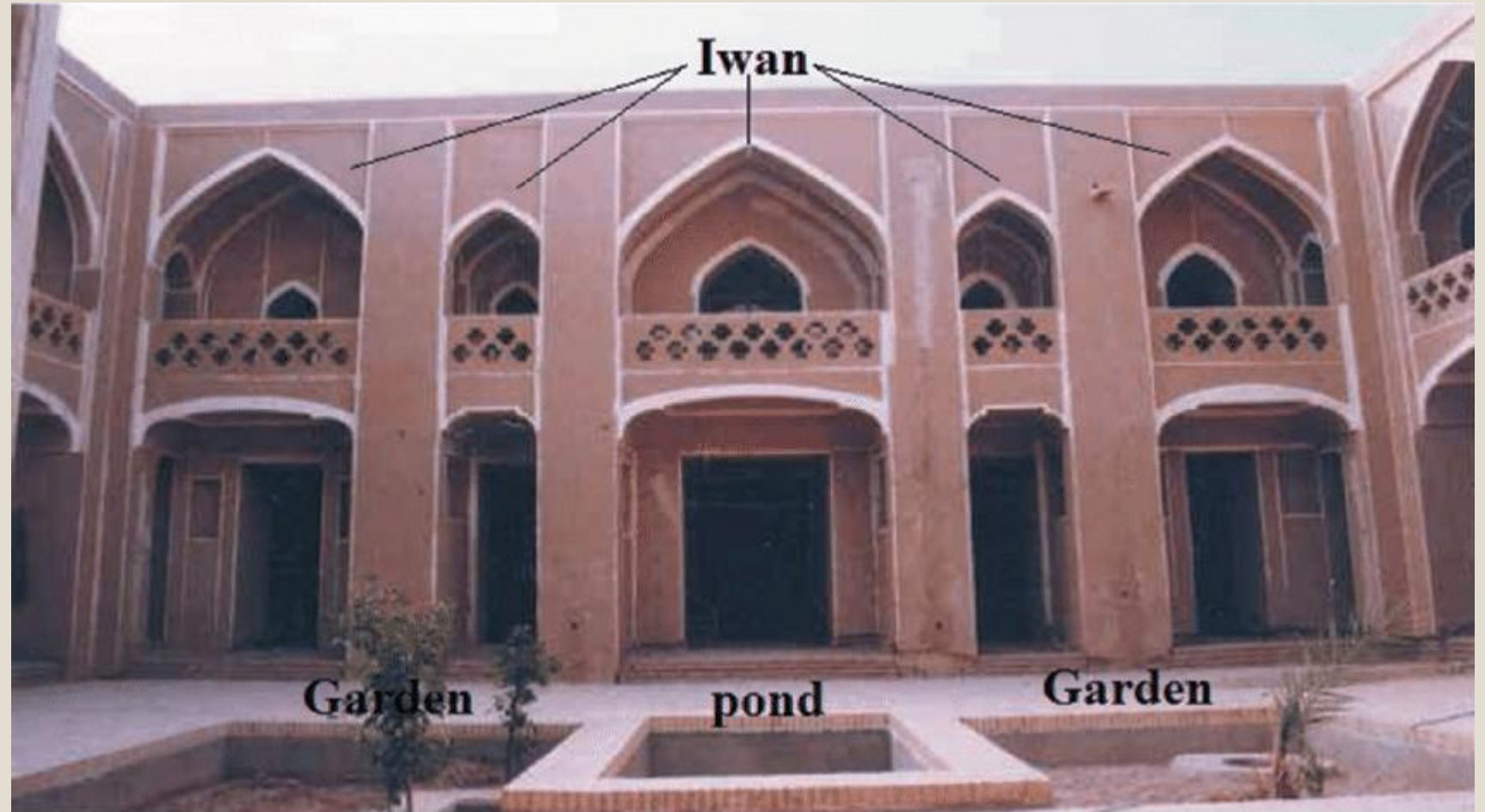


calligraphy



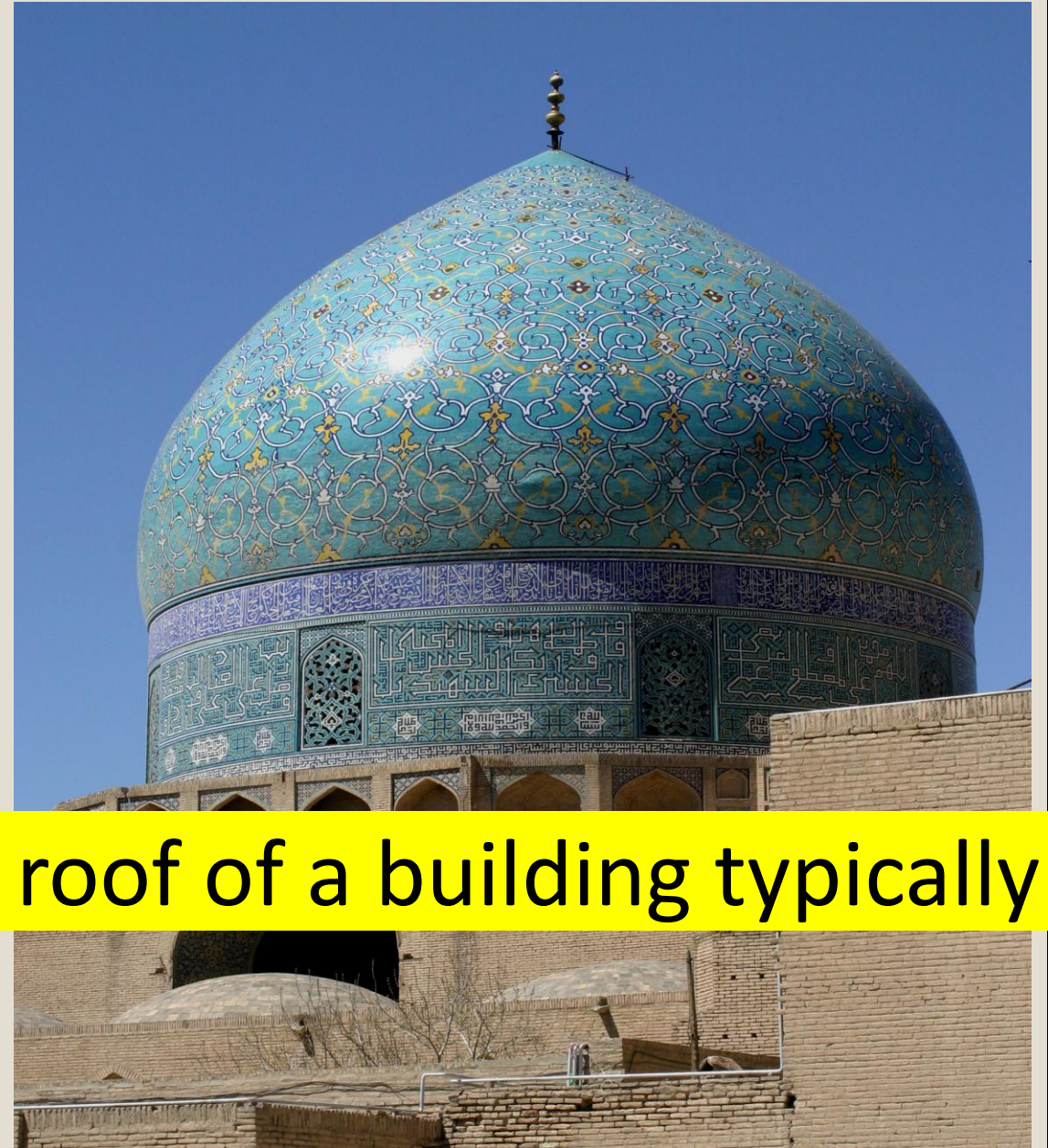
Iwans

a large arched entrance or porch



dome

a rounded vault forming the roof of a building typically with a circular base.



colorful domes



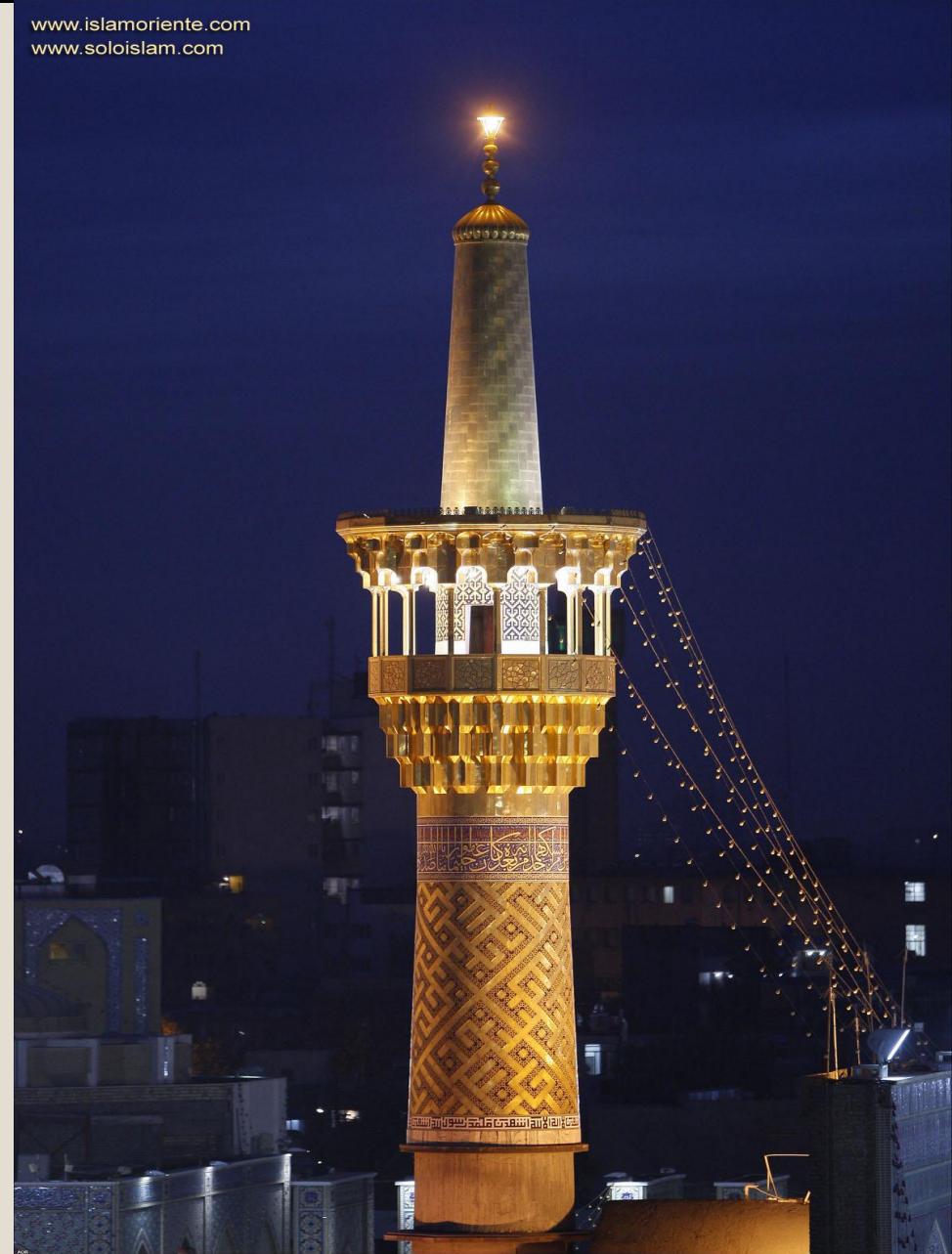
mirror mosaic



minarets

Tall tower beside mosques

Used to call people to prayer



famous example of Iranian architecture



ancient Palace with a stone columns and cravings



The Achaemenid Empire, also known as the First Persian Empire, was a major Iranian empire that existed from approximately 550 to 330 BCE.



shah mosque of Isfahan



Golestan Palace



royal buildings with mirrors and gardens

windcatchers



Towers that's cool the air using natural wind

How to read floor plan ?

1: Look from Top!

A floor plan shows the room or building from a bird's-eye view

2: find the key

This little box shows what the symbols mean:

-  = Door
-  = Window
-  = Bed
-  = Toilet



4:SPOT THE ROOMS

LOOK AT THE WALLS AND LABELS:

- Kitchen?
- Bathroom?
- Bedroom?

4:Look at the sizes:

- some floor plans have numbers
 - (in meters or feet)
- This tell you how long or wide a room is.

5: notice the flow

- Can you walk from the kitchen to living room?
 - Which way do the doors open?

How to draw a simple floor plan (step-by-step)

1. Start with a Rectangle or square

Draw the outline of your building or room.

2. add walls inside

Use straight lines to divide the space into different rooms:

3. Mark the doors and windows

Use symbols:

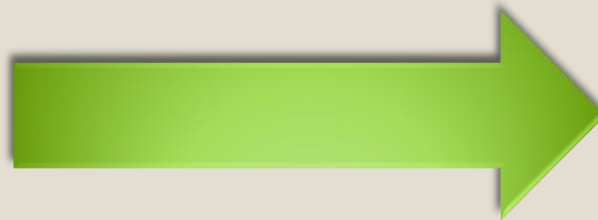
- Door: curved line (like a slice of pizza)
- Window: thin rectangle or line on the walls

4: label each room

- Write names: kitchen, bathroom, bedroom, living room, etc.

5: draw furniture (optional)

- Add few symbols:



-  Sofa
-  Table
-  Bed
-  Toilet

6: use direction words

- use compass rose (N/E/W/S)
- “the bathroom is next to the bedroom”
- “the kitchen is on the right”

Pro tips for kids:

- Keep it simple 2 or 4 rooms is enough!
- Use a ruler for clean lines.
- Add color or use graph paper to help with space and symmetry.