# HISTORY OF ARCHITECTURE I ARC 2313 - SPRING 2022

LECTURE-22 25 MARCH 2022

# For Monday, 28 March Common Landscape—Stilgoe 7-29

### EDO JAPAN

# Architectural Traditions of classical Japan

### Edo (ed-doe) Period

This refers to the traditions and culture of the period in Japan of roughly 1600-1850. This period was ruled by shogunates and the foreign policy was one of *isolationism*. Japan was peaceful at this time, culture thrived, and the island nation was cut off from the rest of the world.....

Geographically speaking, *Edo* is the old-fashioned word for *Tokyo* 

Japan, after recurring civil wars for several centuries, achieved national unity by the late 16th century under three powerful military generals called *shoguns*.

### ODA NOBUNAGA (1534-1582)

## (no-BU-na-ga)

## **TOYOTOMI HIDEYOSHI** (1536-1598)

# (hid-E-oh-shi)

## TOKUGAWA IEYASU (1542-1616)

(ee-YEAH-yah-suh)

# The *shogun*, a military general, oversaw an administration called a *shogunate*.

The Japanese feudal lords were called the *daimyo* meaning "great names"

The *daimyo* controlled the *samurai*, a distinctive class of swordsmen (military nobility) devoted to protecting the *shogun* 

The Emperor was a largely symbolic, (although hereditary), yet conducted affairs of state in a theatrical symbolic fashion, not unlike Louis XIV in France

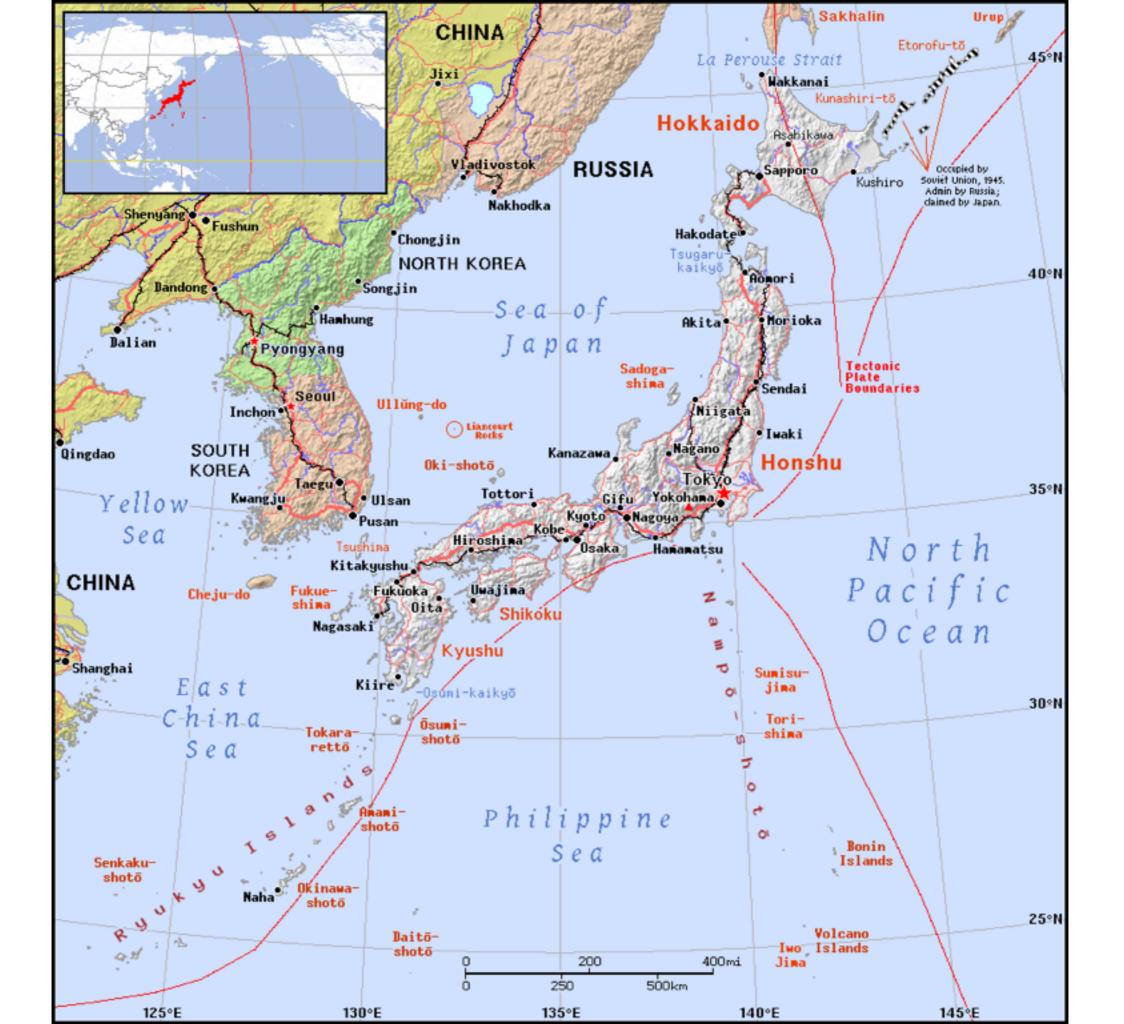


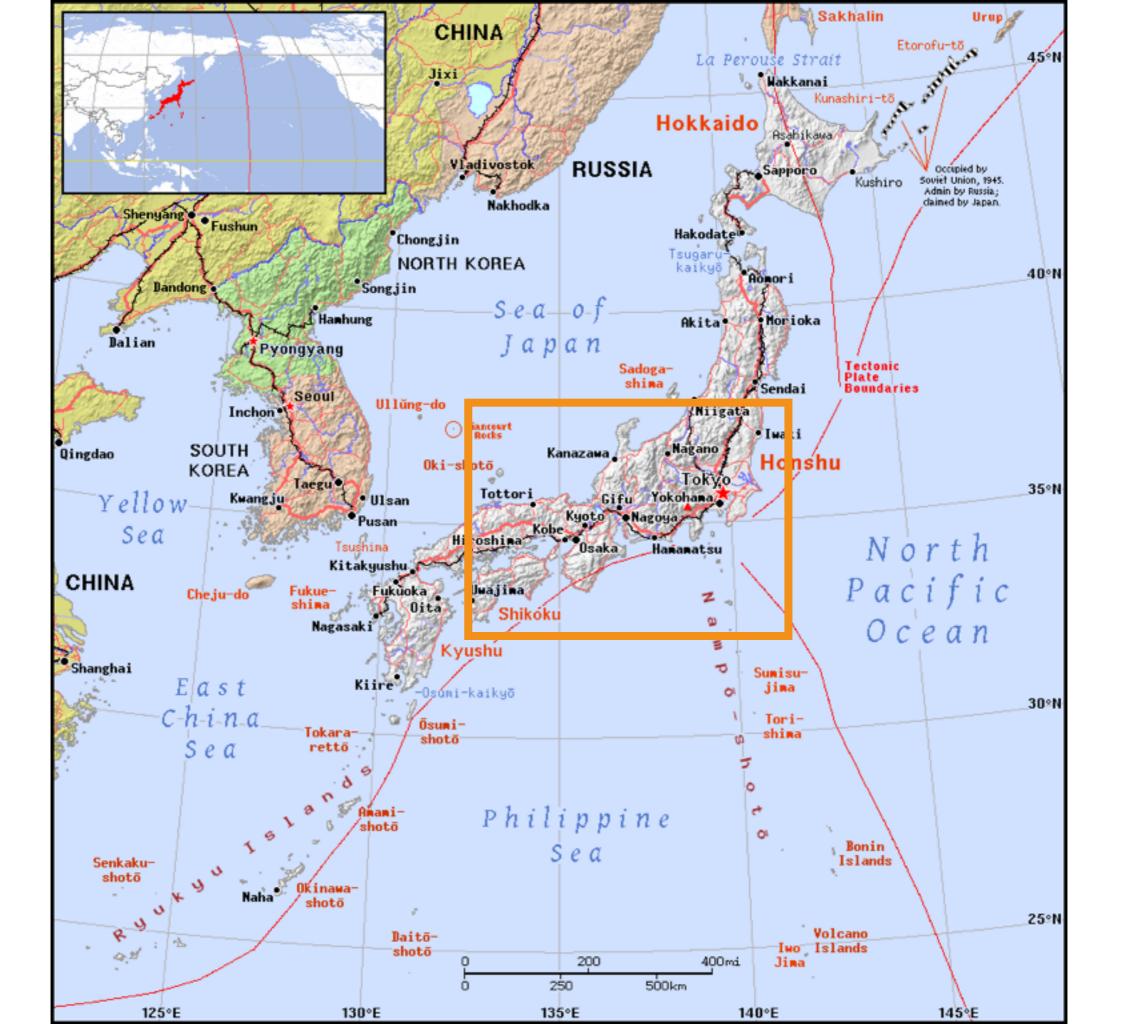


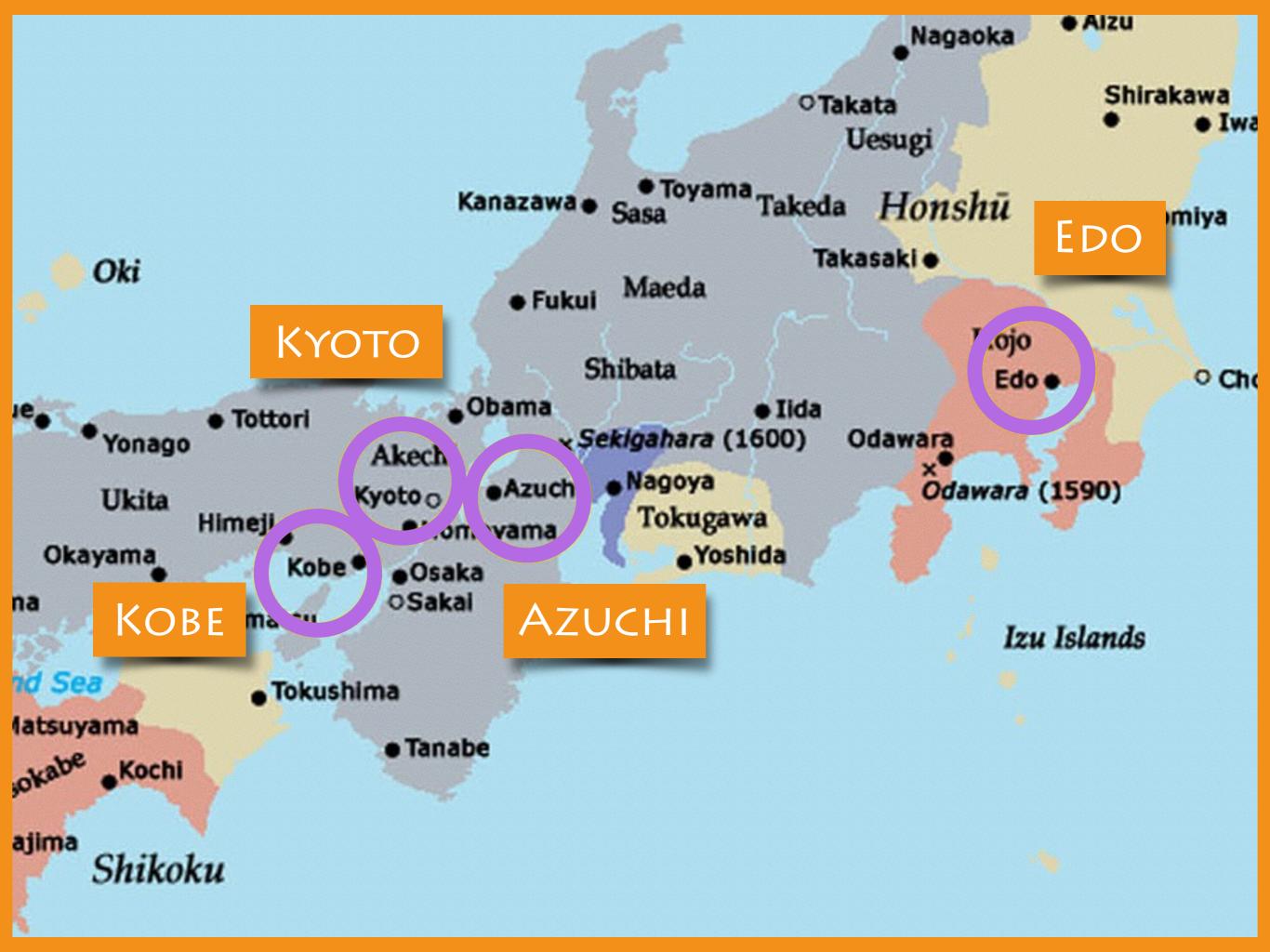
### Samurai c 1580

Samurai c 1860

On the following maps, look for **Edo** (Tokyo), **Kyoto**, **Azuchi**, and **Kobe** 







From about 1550 on, the shoguns built permanent castles called *tenshu*, similar in form and type to the castle keep or the donjon.

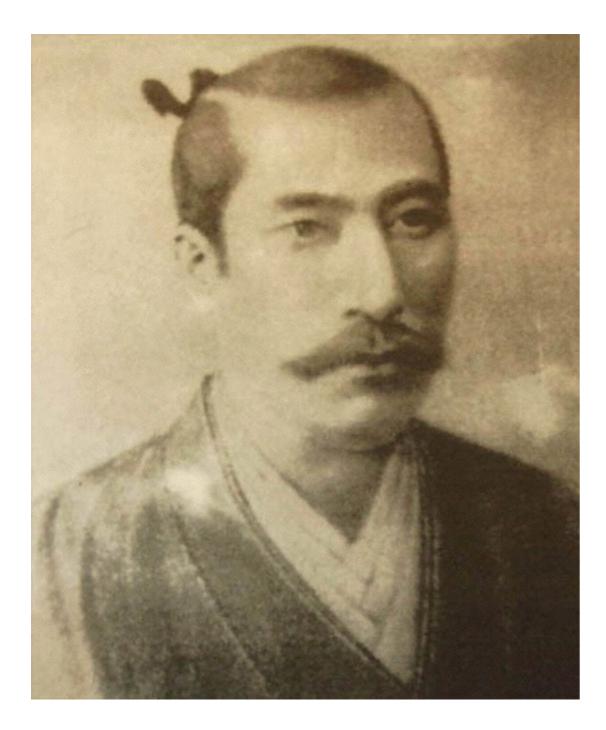
**Tenshu** were tall pagoda-like structures — as high as seven stories — with deep eaves shaped concavely on top of a battered drylaid stone foundation walls.

High ground is always the best defense. These pagodas also were very intimidating.



### Nobunaga built the first *tenshu* at Azuchi (1576)

(at a strategic high point overlooking **Kyoto**, which was the capital city at the time)



Contemporary painting of Nobunaga c **1590** (after his death) by Giovanni Niccolò

### by Motohide 16th century





# Nobunaga's armour in a museum



## Nobunaga as a video-gaming character



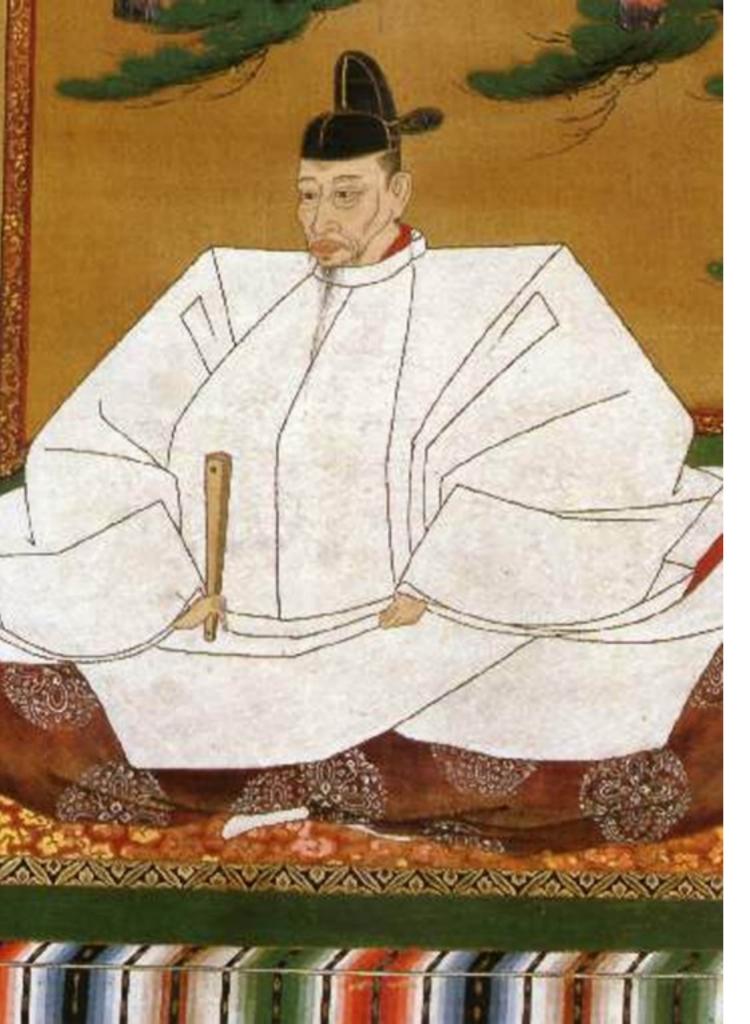
### Azuchi tenshu (castle) 1576

ONLY RUINS REMAIN OF AZUCHI

Kither and the second second



### Reconstruction of **Azuchi tenshu** c 2000 approximately 72 feet high



### HIDEYOSHI

### Ruled 1585-1598

# Succeeded Nobunaga in 1585

*Hideyoshi* built a luxurious palace in Kyoto called Jurakudai... *blurring the separation between art and life*...

**Noh Theater** - was the classical Japanese musical theater since 1400 - very scripted, traditional, and it reinforced the cultural stories

*chanoyu* - The ritualistic *Tea Ceremony* (chan-O-yuh) — Zen Buddhist chanoyu was performed by a *Tea Master* in a special *Tea House*  *wabi-sabi* - rustic simplicity of design that celebrated heightened consciousness. Aesthetic of the *wabi-sabi: imperfect, impermanent, incomplete* 

**Tea House** - where the *chanoyu tea ceremony* was performed by a *Tea Master*, therefore *tea house* reflected that simplicity: planar, minimal, rustic, self-effacing

zen - buddhist meditation: The river flows on without cease yet its waters are never the same

- wabi-sabi aesthetic
- contemplation of nature or miniaturized nature



French Exposition of 1867 - Japanese Tea House



#### IEYASU

### (ee-YEAH-yah-suh)

Third Shogun to complete unification of Japan

Ruled 1598-1616

# Tokugawa *lemitsu*, the son of *leyasu*, executed a series of edicts between 1633 - 1639 called: *Sakoku*

~ the foreign policy of the Tokugawa Shogunate ~

This policy severely limited people coming into Japan and people going out

If you were caught entering Japan you received a sentence of death

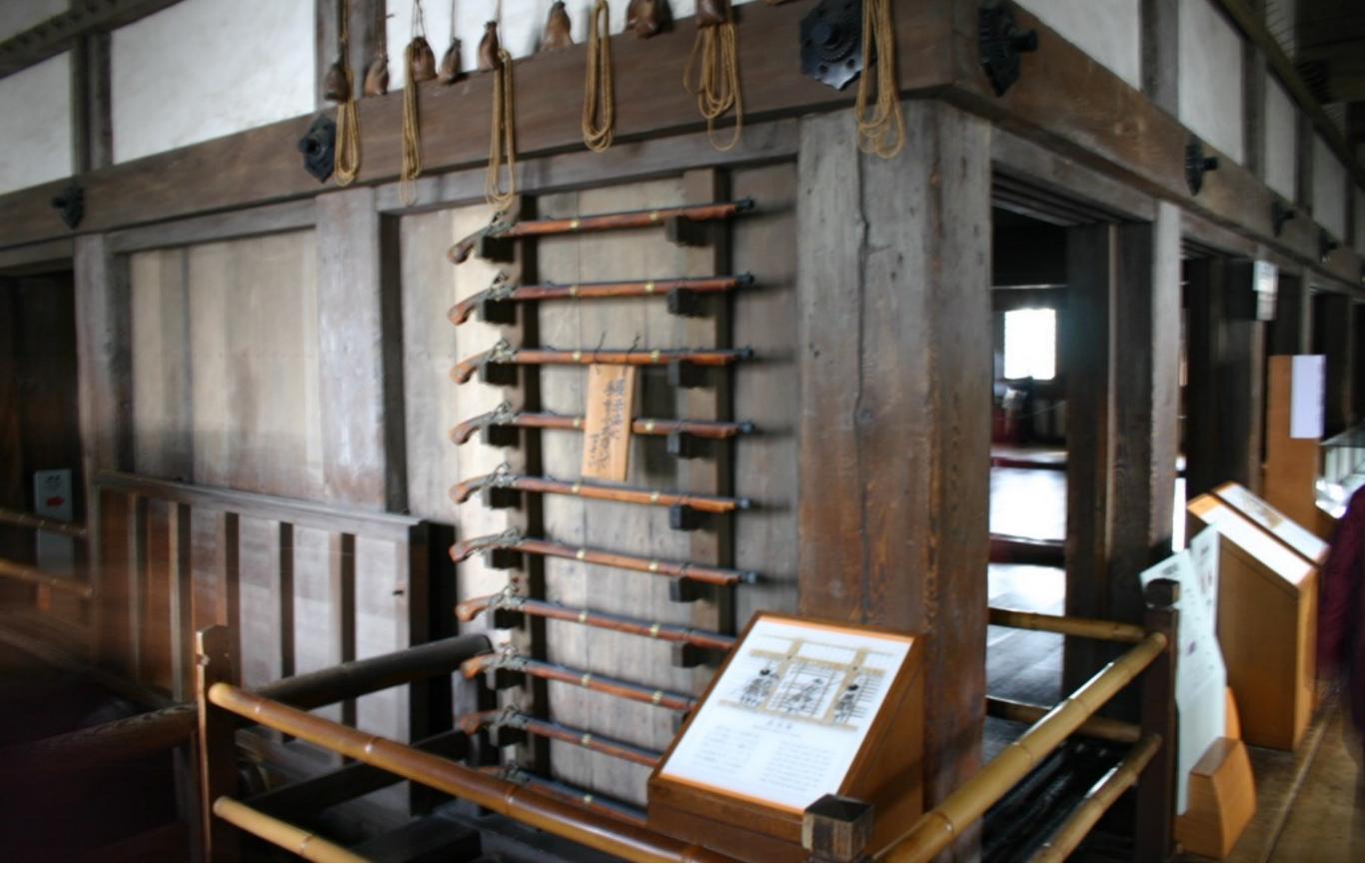
Japan's isolation lasted from 1630-1853



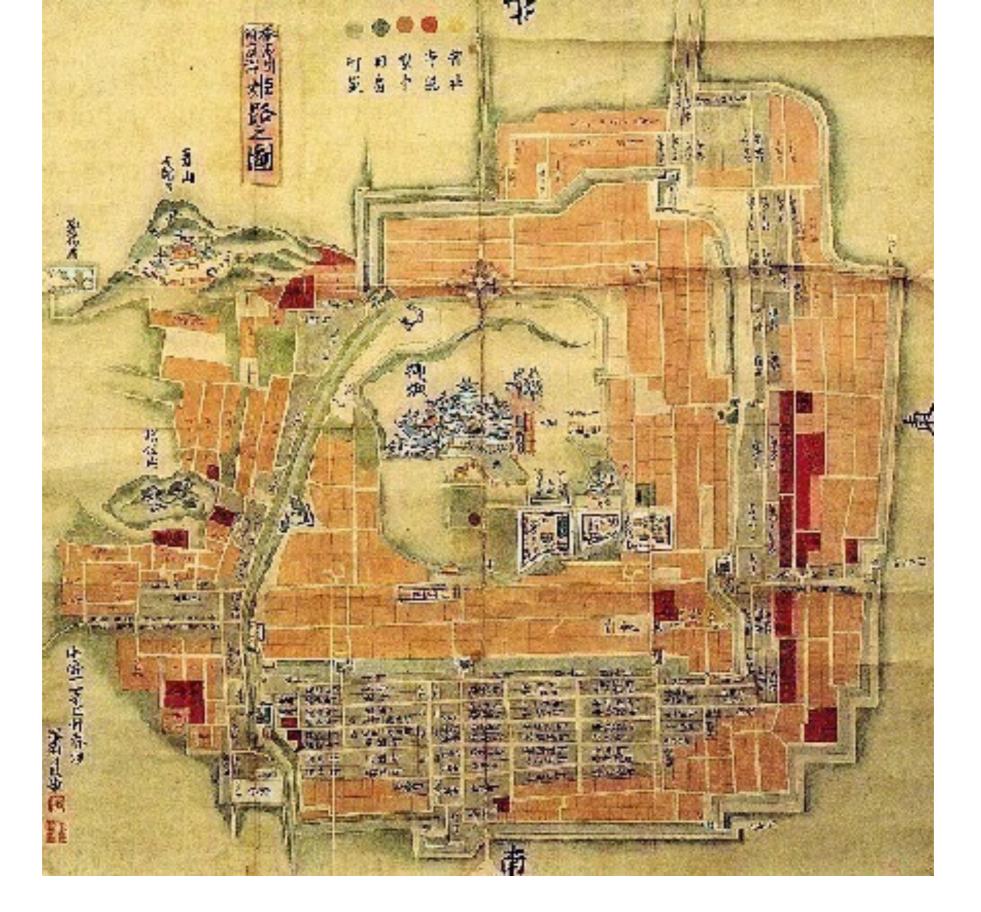
### leyasu's castle west of Kobe: **Himeji tenshu** called the White Heron



### Himeji tenshu called the White Heron



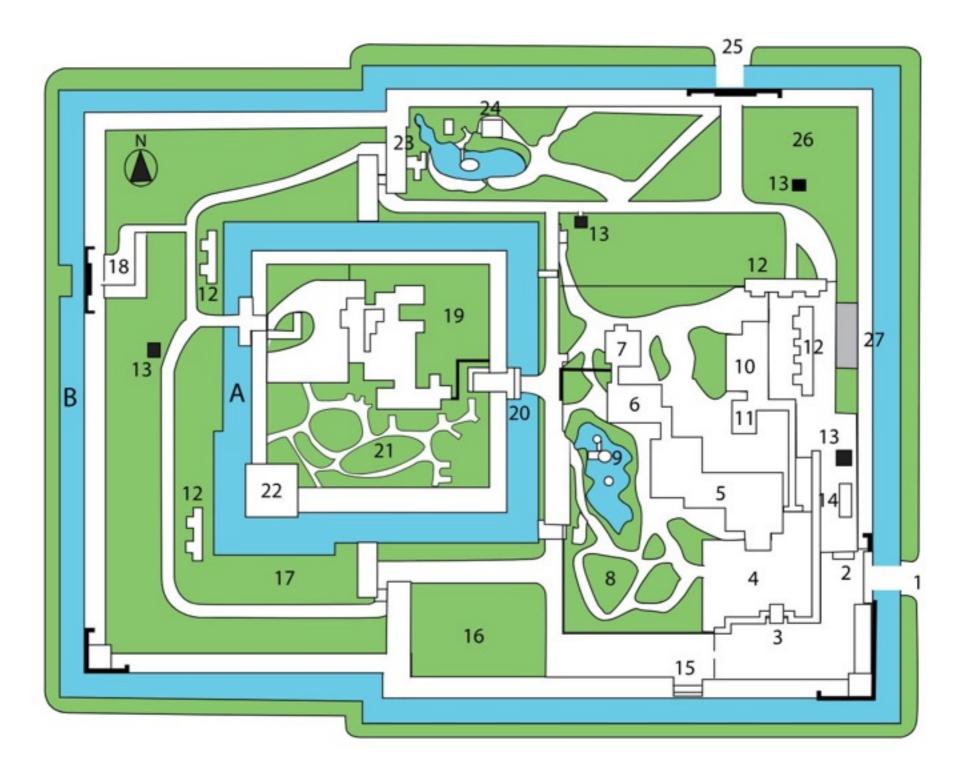
### Himeji tenshu called the White Heron



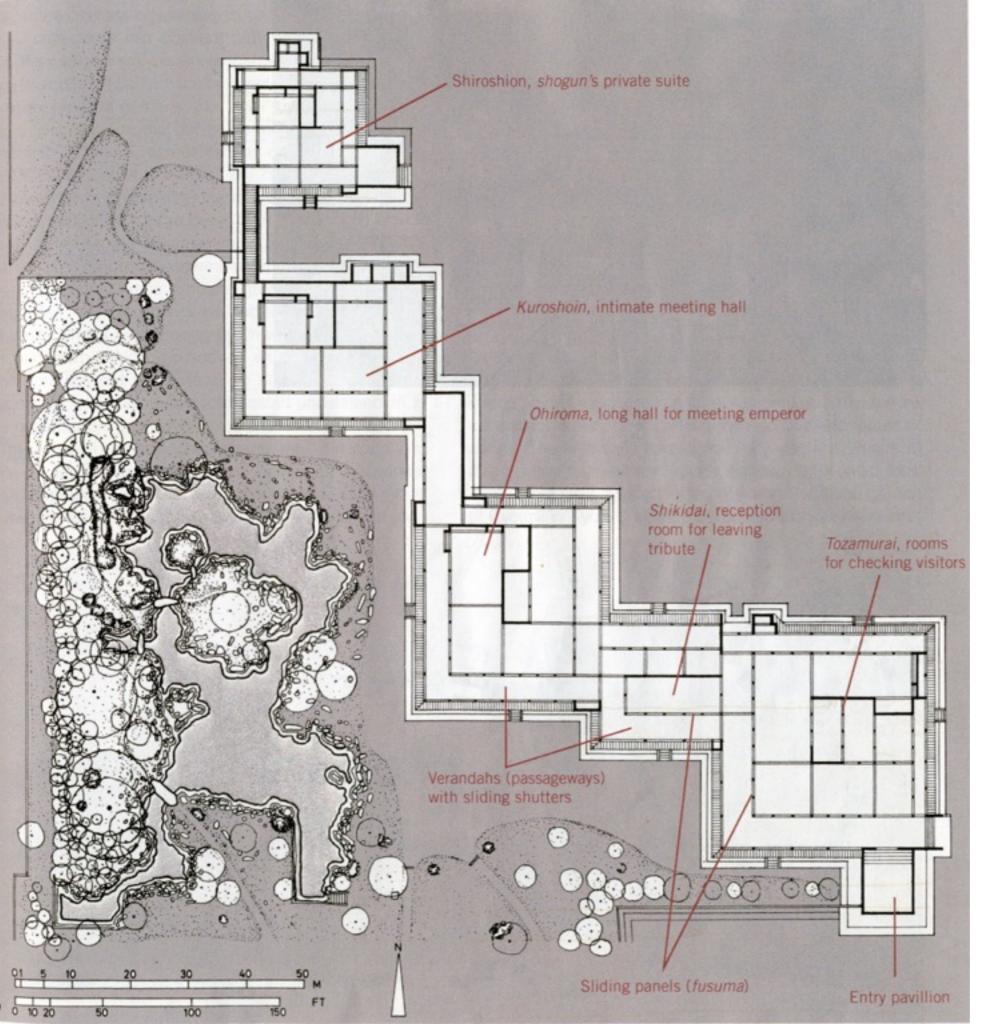
### Himeji tenshu called the White Heron

# leyasu's tenshu in **Edo**

As depicted on the *Edozu byobu* 



**Ieyasu's palace in Kyoto** was of the new shoin type followed the plan of a flock of wild geese on an oblique axis



**leyasu's** palace near Kyoto

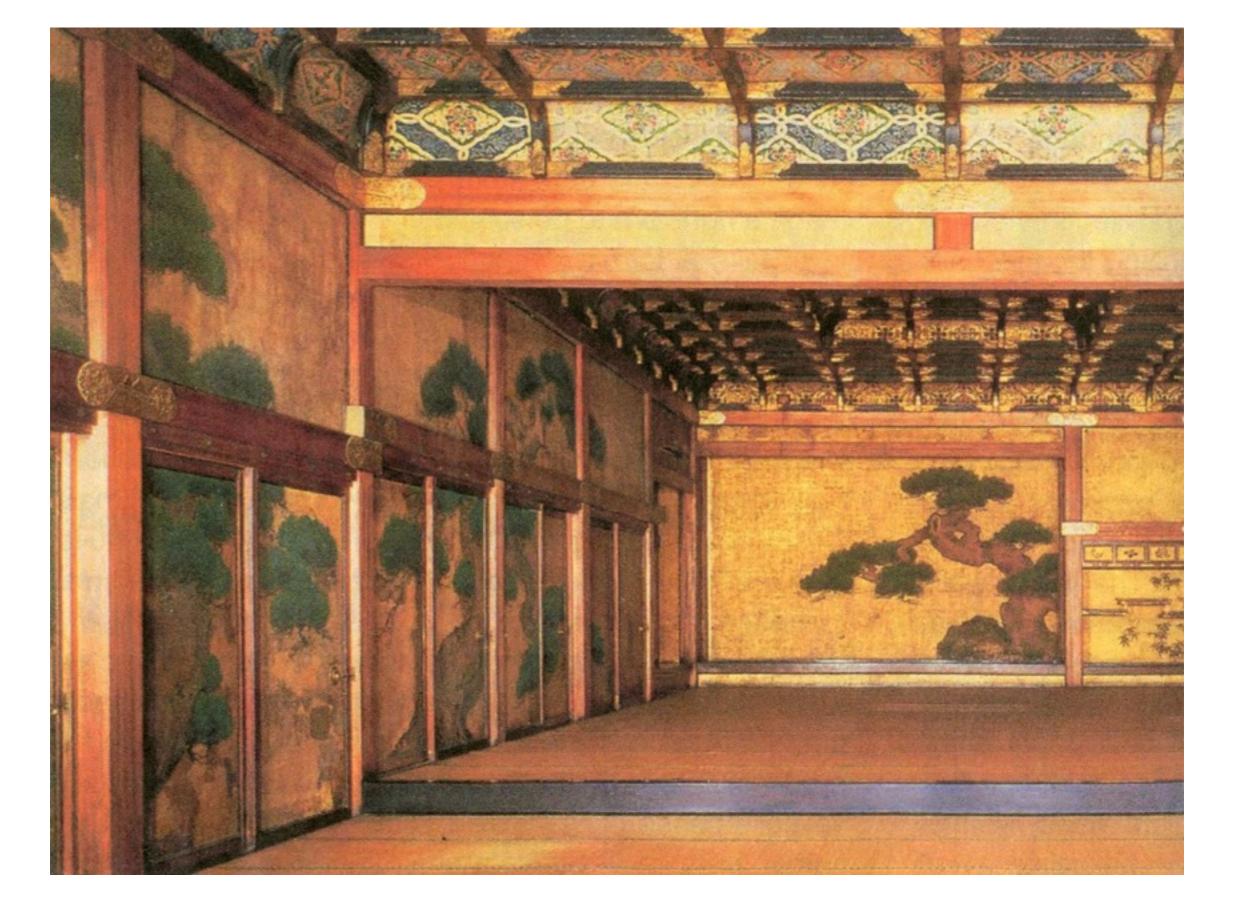
### Shoin type

### Flock of Wild Geese

tokonoma - formal alcove with painted scene in this case a twisted solitary pine (symbol of enduring authority) (to-KO-no-ma)

shoji screen - translucent screen of rice paper

tatami mats - The classical Japanese modular system
based on the proportion of a sleeping person.
It's a double square: (one meter) x (two meters).



### Ohiroma Hall - the tokonoma

# Shomei

The classical Japanese architectural treatise was called the *Shomei* - indicating proportions, joinery, and other rules - similar to *Yingzao Fashi* of China

# Japanese Gardens :: Artificial recreations of nature



## STROLL GARDEN

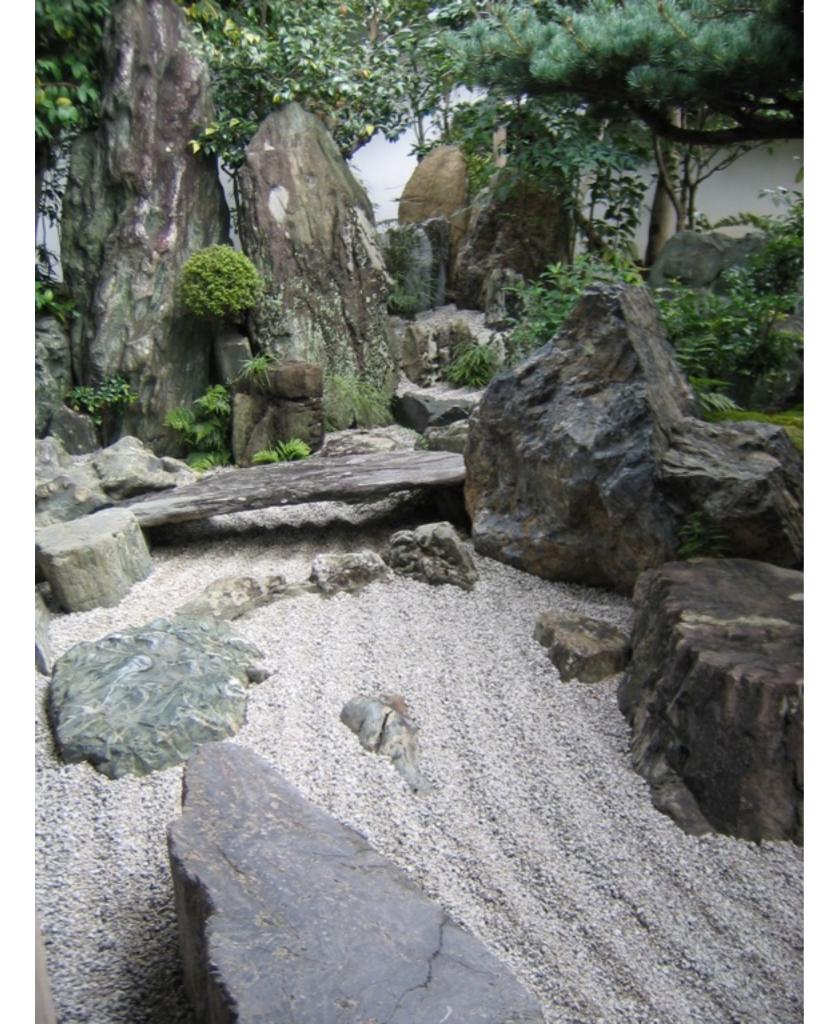
## DRY GARDEN - ZEN GARDEN

### Ideas behind the gardens (the content)

- Frequently changing points of view
- Symbolic miniaturized
- Poetic metaphorical artifact of nature
- Enlightenment through meditation
- Time's unstoppable advance

# Architecture of the gardens (the forms)

- avoided formality such as axis and symmetry
- raked white gravel was symbolic of water
- **shakkei -** *borrowed landscapes* in background
- wabi-sabi rustication, impermanence, etc
- **bonzai** trees and worn materials
- moon-viewing platform



### **Dry Garden** Zen Garden



# DRY GARDEN - ZEN GARDEN

### Stroll Garden - similar to Scholars' Gardens of Suzhou



## end