

Architecture

SUMMER TERM 2024

WHAT IS ARCHITECTURE?

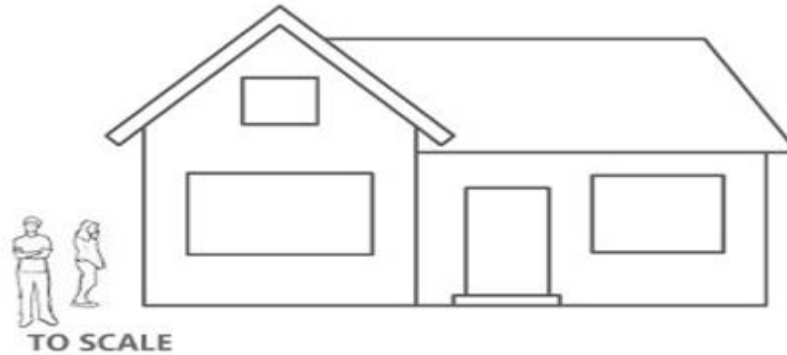
ARCHITECTURE IS THE PHYSICAL RESPONSE TO A NEED - SHELTER AND PROTECTION BEING THE MOST BASIC NEEDS.

ARCHITECTURE STYLES VARY; THINK ABOUT YOUR HOME - IT IS TO SHELTER AND PROTECT YOU FROM THE ELEMENTS, COMPARE THIS TO A CASTLE WHICH WAS TO SHELTER AND PROTECT A KING OR QUEEN AND THEIR ARMY FROM ATTACK.

ARCHITECTURE ALSO MEETS OTHER NEEDS:

1. EDUCATION =
2. FOOD & CLOTHES =
3. ENTERTAINMENT =
4. BUSINESS =
5. WORSHIP =
6. COUNCILS =
7. MEDICAL =

CAN YOU THINK OF ANY MORE NEEDS?



Tasks:

In your book, write the title 'Architecture' and make a spider diagram of all the architectural needs you can think of. Once complete, draw a building from your list and draw it to scale.

There is a bridge in Lima, Peru, that was built around 1610 and is still standing – not that remarkable until you find out that the mortar between the bricks was made from egg whites! It is known as the Bridge of Eggs!

Architecture Design was once an Olympic Sport! The word 'architecture' comes from the Greek: 'Arkitekton' meaning 'chief builder'.

During a storm, The Empire State Building will Sway several feet back and forth – this is incorporated into the design as it stops the building from falling over.



LO: To understand and experiment with one point perspective

- Straight lines
- Right angles
- Detail
- Scale
- Vanishing point

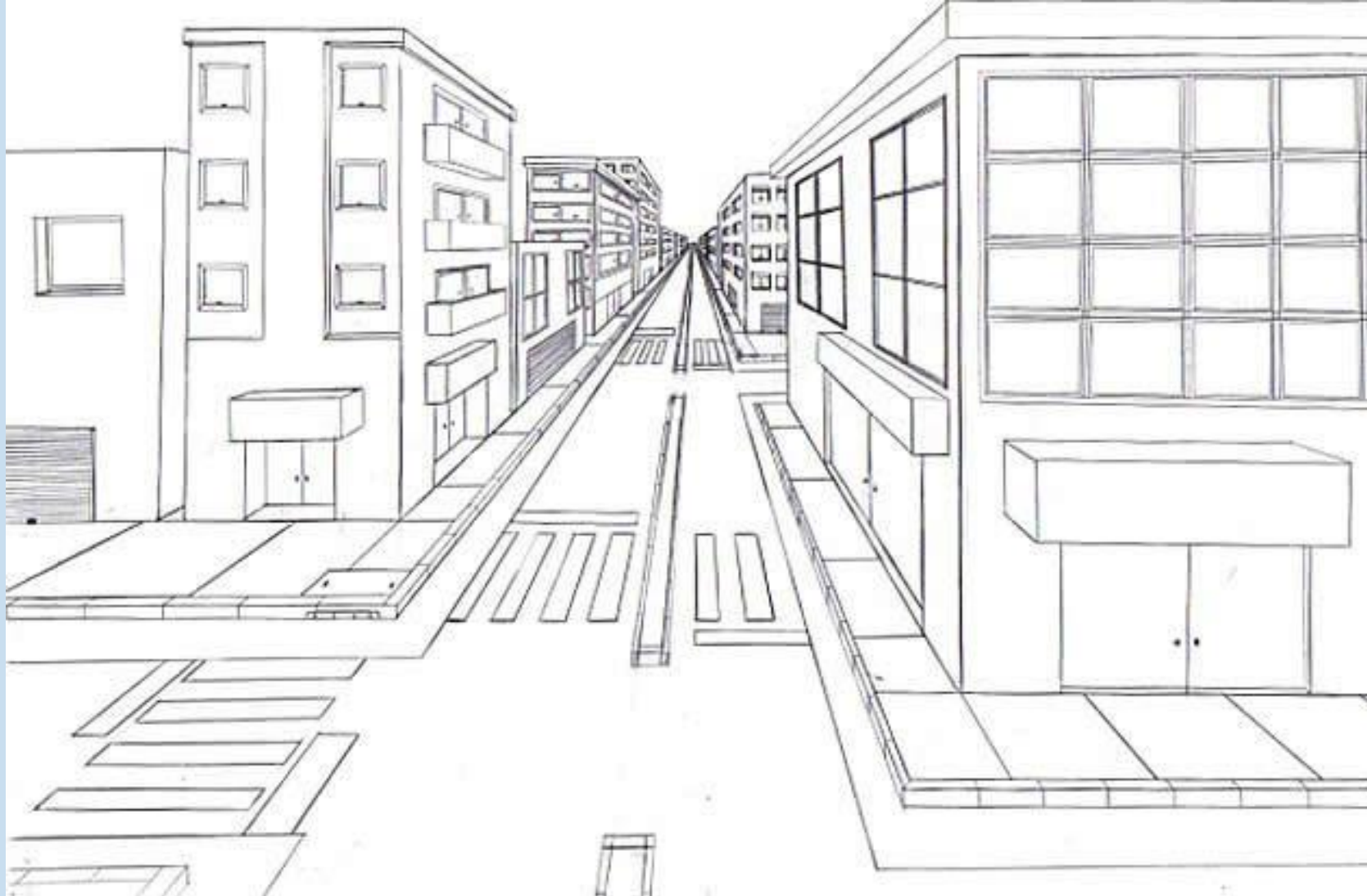
It must include:

3 more buildings

A road

Tree

Detail in the building and windows





An example from last year



DO NOW

INDEPENDENTLY, STUDY THE ARTWORK
ON THE RIGHT HAND SIDE AND
COMPLETE THE FOLLOWING TASKS:

Which materials would this building be made of?

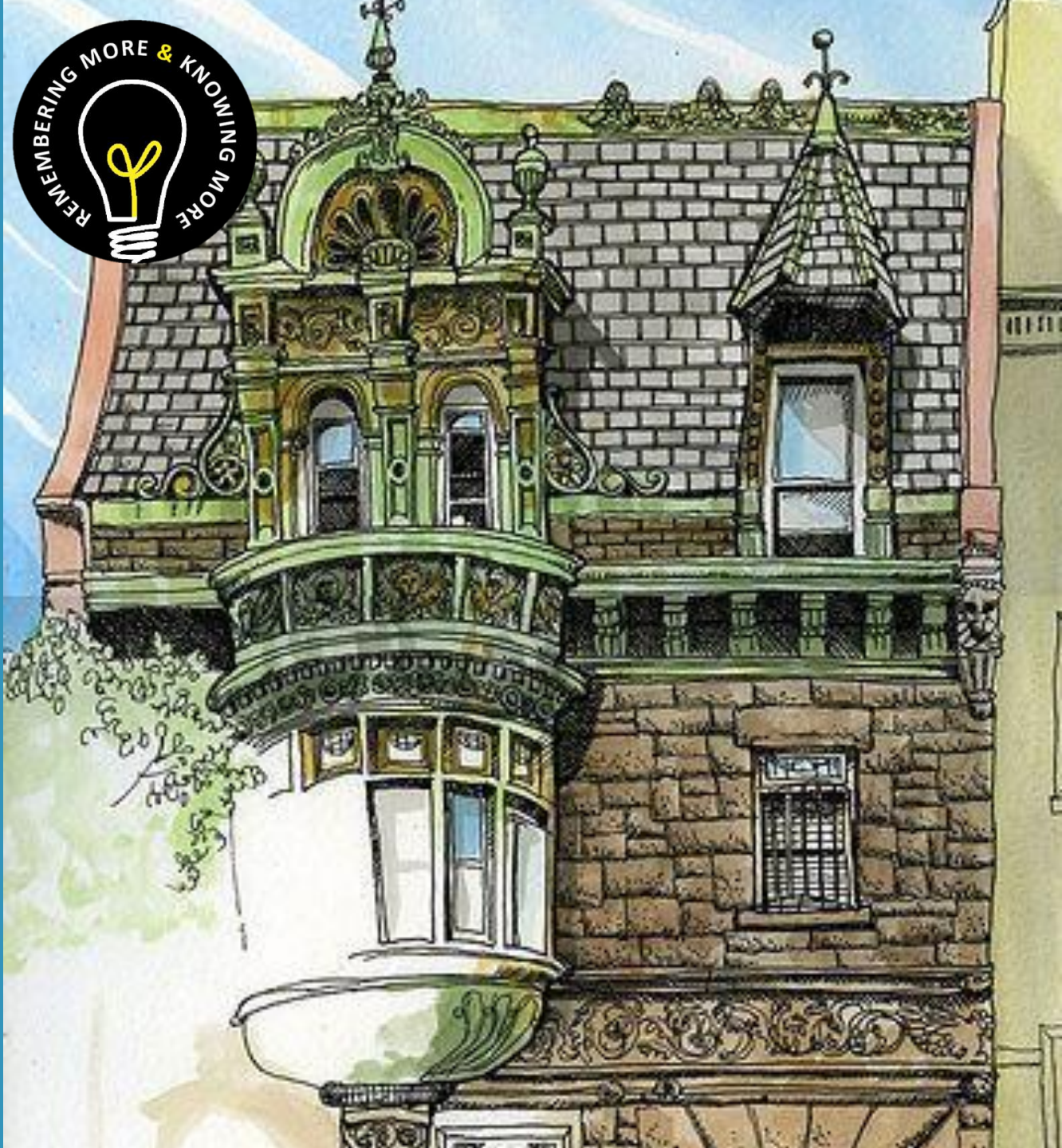
- 1.
- 2.
- 3.

Is the building:

1. ornate?
2. simple?
3. complicated?

Use a computer to research these definitions.

WHAT IS YOUR OPINION OF
THE ARTWORK?



DO NOW

INDEPENDENTLY, STUDY THE ARTWORK
ON THE RIGHT HAND SIDE AND
COMPLETE THE FOLLOWING TASKS:

WHAT IS THE ARTWORK OF?
WHAT CAN YOU SEE? WHAT
COLOURS ARE USED?

HOW DO YOU THINK THE
ARTWORK WAS CREATED?
WAS IT PAINTED? PRINTED?
PHOTOGRAPHED? DRAWN?

WHAT IS YOUR OPINION OF
THE ARTWORK?



LO: To be able to recognise the characteristics of different styles of architecture



Keywords

- Tudor
- Neoclassical
- Modern
- Parallel lines
- Symmetry
- Minimalist



Tudor Architecture

- Evolved in 15th century
- Derived from Tudor Monarch under Henry VII and VIII
- Steep pitched gable roof (two roof sides meeting in the middle)
- Decorative half-timber (oak) – Black and White
- Large groups of windows
- Decorative doorways
- Masonry (Stone) chimney





Tudor Architecture

White washed walls
Black Timber
Vertical lines
Pitched roof
Tall chimneys
Lead lined windows



DONOW

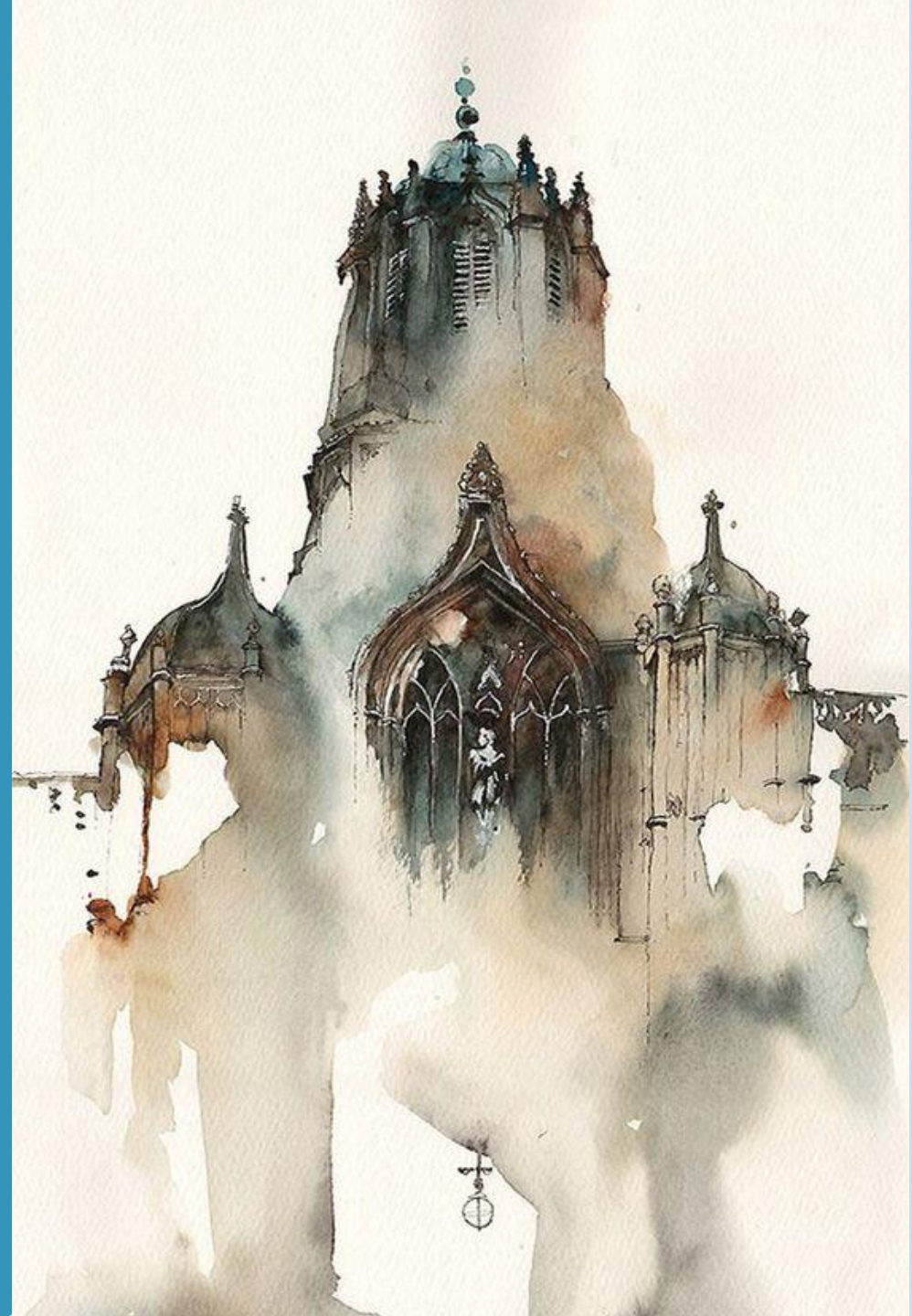


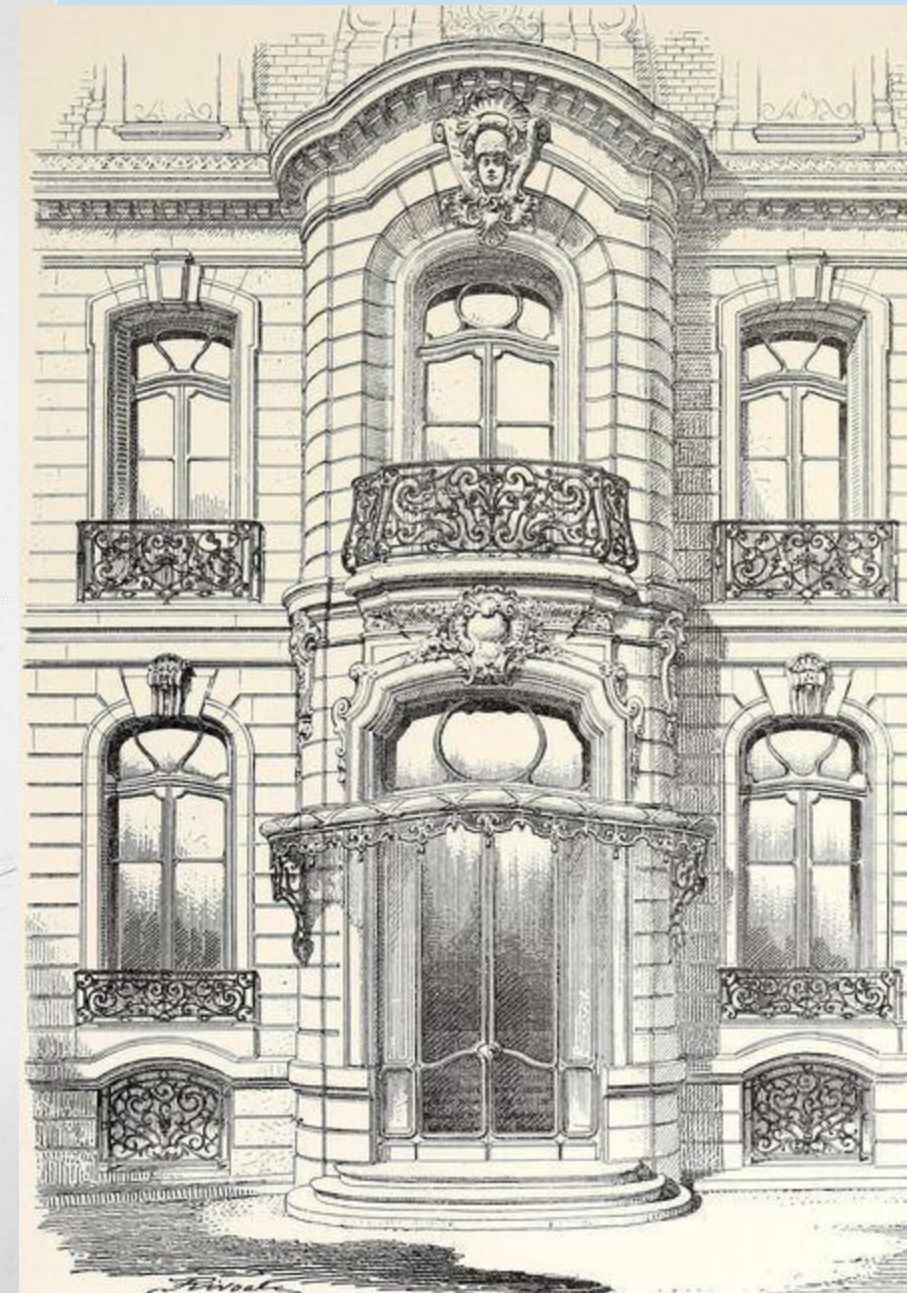
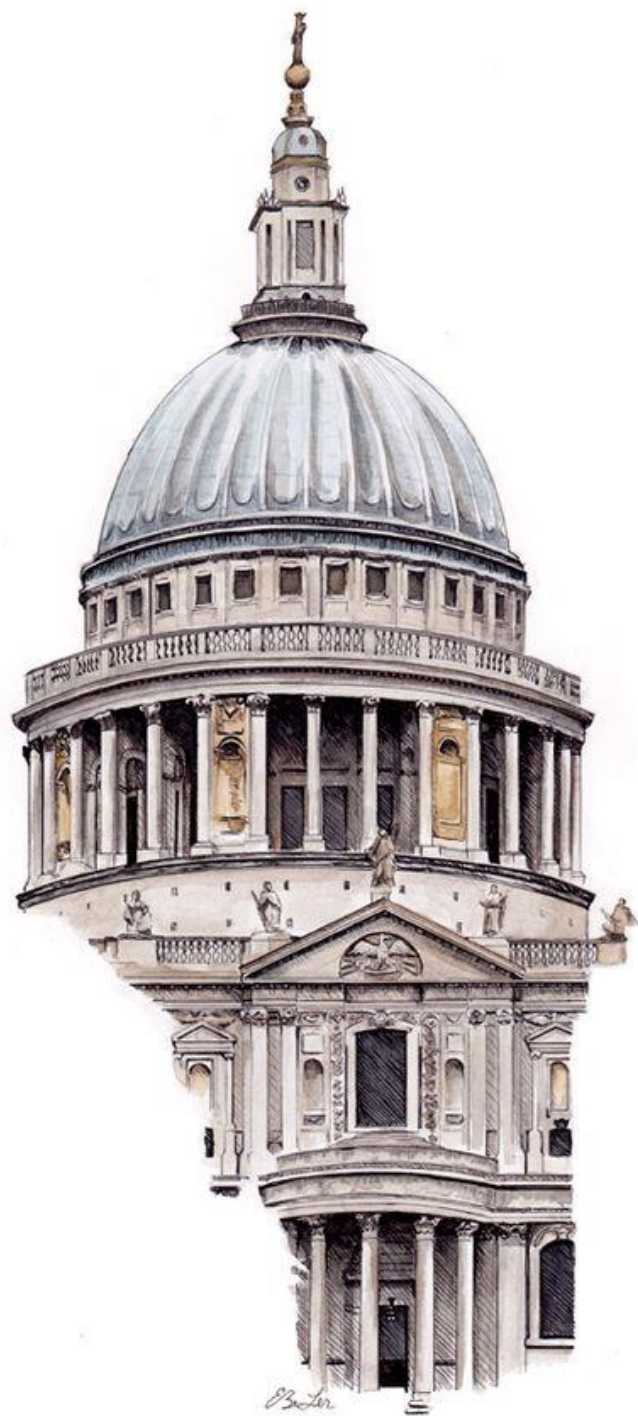
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- Mid 18th century in Italy and France
- The buildings are grand and are seen as most important
- Buildings are often geometric and symmetrical
- Tall columns or domes are often seen in this style

Neoclassical Architecture

Neoclassical





DONOW

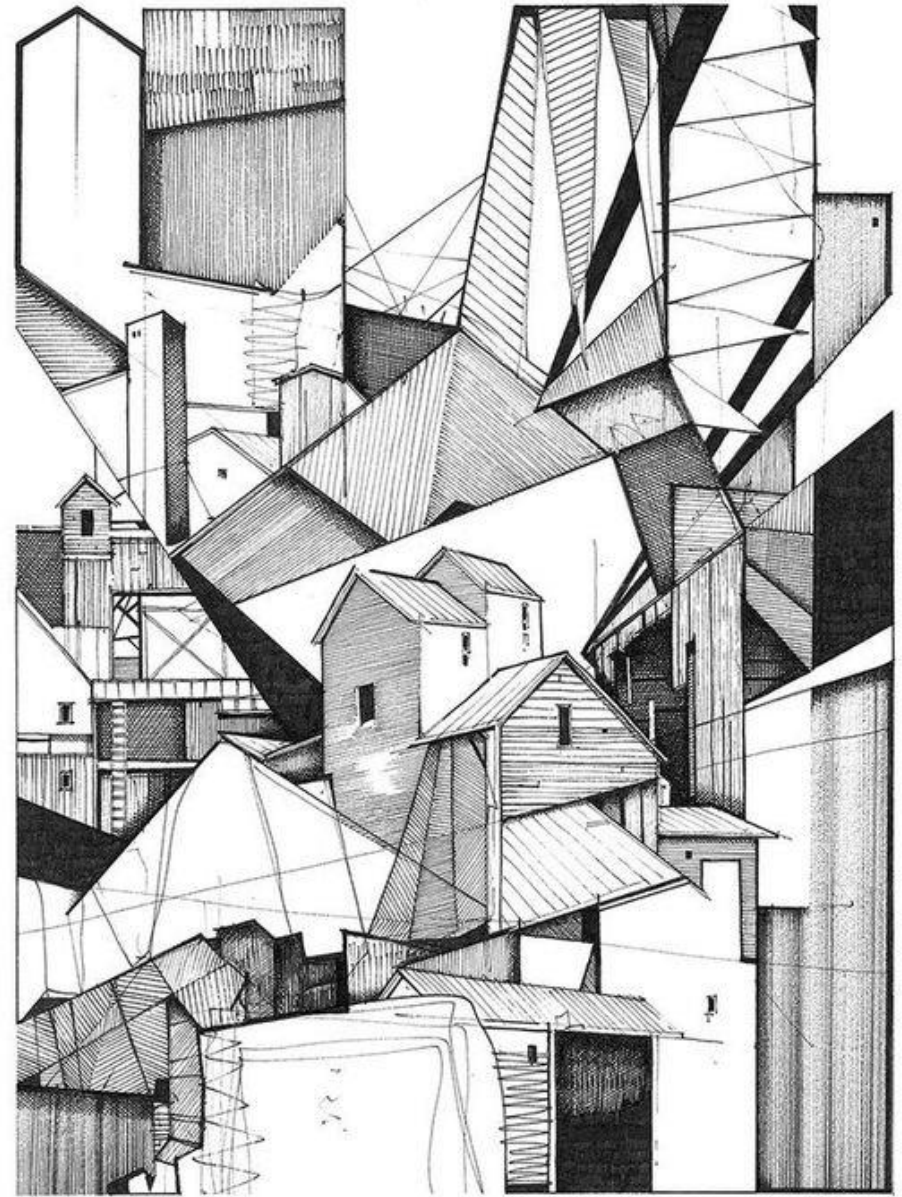


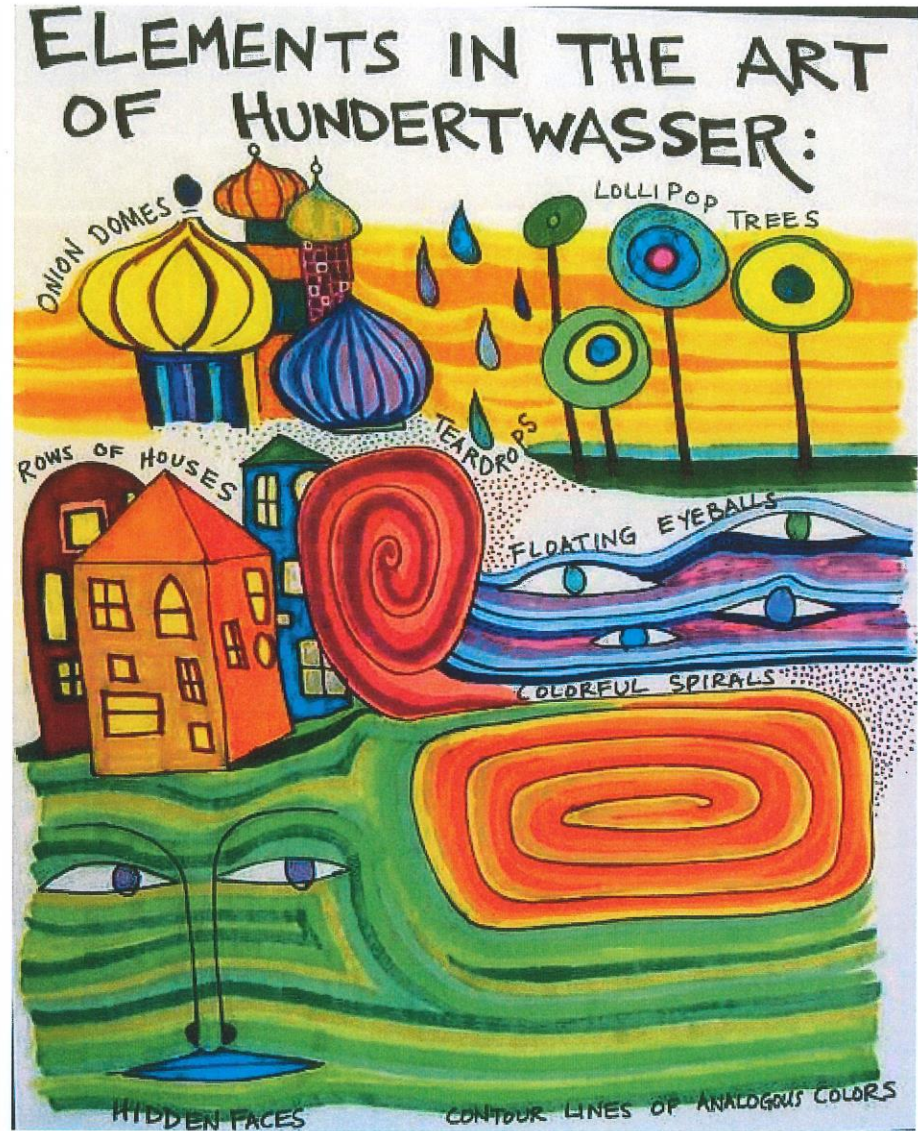
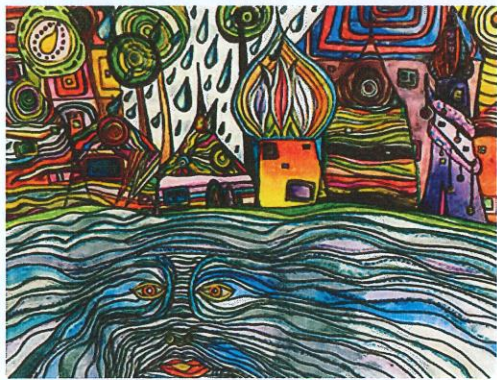
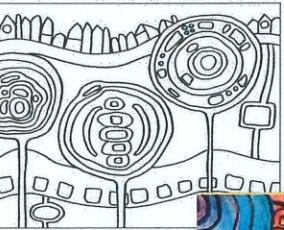
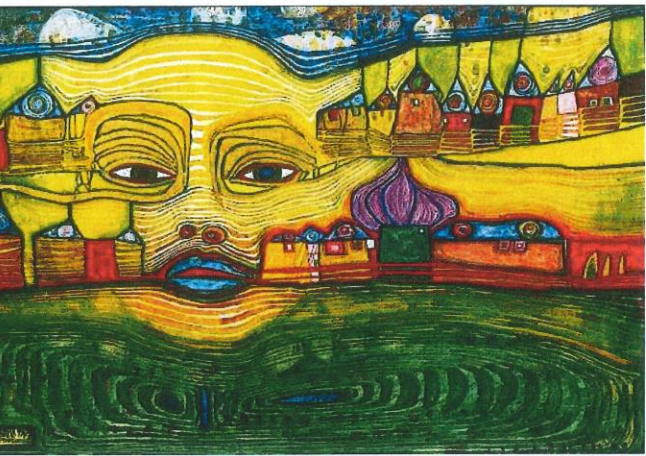
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