

Playlist 8: Orthographic Projections

8.1) Theory of Orthographic Projections

<https://youtu.be/-bTQUCDVIBc>

8.2) Practice of Orthographic Projections (Identification)

<https://youtu.be/EfDy-bMHA5o>

8.3) Practice of Orthographic Projections (Identification and Levels)

<https://youtu.be/alWnHlt1BlO>

8.4) Practice of Orthographic Projections (Identification and Levels)

<https://youtu.be/fe0jtcVkrSI>

8.5) Practice of Orthographic Projections (Inclined Surfaces)

<https://youtu.be/9wwTrhxPUvk>

8.6) Practice of Orthographic Projections (Cylindrical Surface)

<https://youtu.be/pepS0D1ZTo8>

8.7) Practice of Orthographic Projections (Cube over Cylinder)

<https://youtu.be/yVgCwYNG4xk>

8.8) Practice of Orthographic Projections (Curved Surfaces)

<https://youtu.be/SJyxpTvP3sE>

8.9) Practice of Orthographic Projections (Hidden Edges)

<https://youtu.be/3rebHfjBLFU>

8.10) Orthographic Projections (Practice Problem 1)

<https://youtu.be/zNYM9LcmxHE>

8.11) Orthographic Projections (Practice Problem 2)

<https://youtu.be/LsXRaFd3kU8>

8.12) Orthographic Projections (Practice Problem 3)

<https://youtu.be/z6AJ5F0Z6uI>

8.13) Orthographic Projections (Practice Problem 4)

<https://youtu.be/kvPPyxI43MQ>

8.14) Orthographic Projections (Practice Problem 5)

https://youtu.be/e7svwXw_AoY

Playlist 9: Sectional Views

9.1) Theory of Sectional Views

<https://youtu.be/WVhqUH4VD20>

9.2) Practice of Sectional Views- Full Sectioning

<https://youtu.be/rgva7NpXeCQ>

9.3) Practice of Sectional Views- Full Sectioning

<https://youtu.be/belZlq0ExQU>

9.4) Practice of Sectional Views – Half Sectioning 1

<https://youtu.be/iiKUex2VX8U>

9.5) Practice of Sectional Views – Half Sectioning 2

<https://youtu.be/ULfhg3h7VGQ>

Playlist 7: Projections of Lines

7.1) Concept of Projection of lines

<https://youtu.be/2WUCyurvOfw>

7.2) Practice of Projection of lines

<https://youtu.be/PfQLz2JYDxw>

playlist:

<https://www.youtube.com/watch?v=ikY3w8-vSP4&list=PLfxlis6LQZBB7CiszKzDUv5PvIQx0jyqO&index=4>

<https://www.youtube.com/watch?v=IX0oWeVHOSc&list=PLfxlis6LQZBB7CiszKzDUv5PvIQx0jyqO&index=7>

<https://www.youtube.com/watch?v=WFjIKaP8JzA&list=PLfxlis6LQZBB7CiszKzDUv5PvIQx0jyqO&index=8>

<https://www.youtube.com/watch?v=8Mf8Cdzcg0I&list=PLfxlis6LQZBB7CiszKzDUv5PvIQx0jyqO&index=10>

<https://www.youtube.com/watch?v=FjOEh2kmUs0&list=PLfxlis6LQZBB7CiszKzDUv5PvIQx0jyqO&index=11>

https://www.youtube.com/watch?v=L1jAHvEm_PU&list=PLfxlis6LQZBB7CiszKzDUv5PvIQx0jyqO&index=12

https://www.youtube.com/watch?v=Vt_mJFQ37M4&list=PLfxlis6LQZBB7CiszKzDUv5PvIQx0jyqO&index=13

Playlist 11: Development of Surfaces

11.1) Theory of Development of Surfaces

<https://youtu.be/pl8yEsXO6nA>

11.2) Development of Square Prism

<https://youtu.be/l93W8wSnfJA>

11.3) Development of Rectangular Prism

<https://youtu.be/5K6627G5UAU>

11.4) Development of Hexagonal Prism

<https://youtu.be/QCzwGQWleuA>

11.5) Development of Pentagonal Prism

<https://youtu.be/TpWgd-tKxqA>

11.6) Development of Cylinder

<https://youtu.be/wyEGW8UuAlk>

11.7) Development of Truncated Hexagonal Prism

<https://youtu.be/exaBp0wm6qc>

11.8) Development of Truncated Pentagonal Prism

https://youtu.be/x_yvI0dBJ6w

11.9) Development of Truncated Cylinder

<https://youtu.be/t5dK83UWV8U>

11.10) Development of a Square Pyramid

<https://youtu.be/0VfabEwVpoA>

11.11) Development of a Hexagonal Pyramid

<https://youtu.be/5bqMW2m0iWc>

11.12) Development of a Pentagonal Pyramid

<https://youtu.be/W47wtMilw9o>

11.13) Development of a Cone

<https://youtu.be/aNx7bJaI9yw>

11.14) Development of a Truncated Hexagonal Pyramid

<https://youtu.be/VDmNRiTjr6A>

11.15) Development of a Truncated Pentagonal Pyramid

<https://youtu.be/yDlCfau-zhY>

11.16) Development of a Truncated Cone

<https://youtu.be/0tOElxPAM0>