<https://www.youtube.com/watch?v=cmR9cfWJRUU>

<https://www.youtube.com/watch?v=g_jKTv3pLp0>

<https://www.youtube.com/watch?v=37S-2wZ2r0Q>

<https://www.youtube.com/watch?v=hO865EIE0p0>

<https://www.youtube.com/watch?v=HIYelmlm0nk>

<https://www.youtube.com/watch?v=FUFgMi6BAvw>

<https://www.youtube.com/watch?v=HfxmE57kziY>

<https://www.youtube.com/watch?v=eIPHvDcMx-w>

<https://www.youtube.com/watch?v=mLy4xt4-Oqg>

<https://www.youtube.com/watch?v=0x4Mq3plkEw>

<https://www.youtube.com/watch?v=K_2uJPkCv0Y>

<https://www.youtube.com/watch?v=GhfkdpKwybw>

<https://www.youtube.com/watch?v=fSYfZxsUPE0>

<https://www.youtube.com/watch?v=kgKBU-BJ_Ck>

<https://www.youtube.com/watch?v=0ZxgU07JHeA>

<https://www.youtube.com/watch?v=Gp9N0zquYdU>

<https://www.youtube.com/watch?v=gyp6l4CSzoU>

<https://www.youtube.com/watch?v=RWkAZNgv9xI>

<https://www.youtube.com/watch?v=d6tGCVm9suY>

<https://www.youtube.com/watch?v=belZlq0ExQU>

<https://www.youtube.com/watch?v=3lGFp-LA0l8>

<https://www.youtube.com/watch?v=gvYVXZHp6cU>

<https://www.youtube.com/watch?v=pzSj0N94AJM>

<https://www.youtube.com/watch?v=tXTvKETZGBs>

<https://www.youtube.com/watch?v=uGoeRhRrgC4>

<https://www.youtube.com/watch?v=8I71XcwaeE4>

<https://www.youtube.com/watch?v=0e4-L7JYzEc>

<https://www.youtube.com/watch?v=xCdH6Eq_8Ws>

<https://www.youtube.com/watch?v=ntz5oM_AC2s>

<https://www.youtube.com/watch?v=HJm13tq624w>

<https://www.youtube.com/watch?v=94wTgI-xS2o>

|  |  |  |
| --- | --- | --- |
| RW-1 | [https://www.youtube.com/watch?](http://www.youtube.com/watch) v=1TN19J44GK4&list=PL3OVqiyXzMVKmnOgnrmsVFu5RoVSvoJA\_ | Introduction to Engineering Drawing |

|  |  |  |
| --- | --- | --- |
| RW-2 | [https://www.youtube.com/watch?v=0Q6QwvtjVm8](http://www.youtube.com/watch?v=0Q6QwvtjVm8) | Drawing instruments |
| RW-3 | [https://www.youtube.com/watch?v=XS0lJsmy-qg&t=7s](http://www.youtube.com/watch?v=XS0lJsmy-qg&t=7s) | Dimensioning |
| RW-4 | [https://www.youtube.com/watch?v=onJIaSAkiEs&t=32s](http://www.youtube.com/watch?v=onJIaSAkiEs&t=32s) | Letter writing |
| RW-5 | [https://www.youtube.com/watch?](http://www.youtube.com/watch) v=\_VktSY6SIH0&list=PL3OVqiyXzMVKmnOgnrmsVFu5RoVSvoJA\_&index=3 | Scales |
| RW-6 | [https://www.youtube.com/watch?](http://www.youtube.com/watch) v=JAxkYvp7Z6w&list=PL3OVqiyXzMVKmnOgnrmsVFu5RoVSvoJA\_&index=2 | Scales |
| RW-7 | [https://www.youtube.com/watch?](http://www.youtube.com/watch) v=TRh1OfZzzzA&list=PL3OVqiyXzMVKmnOgnrmsVFu5RoVSvoJA\_&index=4 | Scales |
| RW-8 | [https://www.youtube.com/watch?v=Rz4WWtDX2Kc&t=9s](http://www.youtube.com/watch?v=Rz4WWtDX2Kc&t=9s) | Orthographic Projections |
| RW-9 | [https://www.youtube.com/watch?v=heIobpUVZqc](http://www.youtube.com/watch?v=heIobpUVZqc) | Orthographic projections in first angle and third angle projections systems |
| RW-10 | [https://www.youtube.com/watch?v=mcxUTNkSyp4](http://www.youtube.com/watch?v=mcxUTNkSyp4) | First and third angle projections |
| RW-11 | [https://www.youtube.com/watch?](http://www.youtube.com/watch) v=PZON8y0TuKM&list=PLpbJPNGxRsxIzfiSBjDzmy92VOF4Y7dY\_&index=7 | Isometric views of a square shape |
| RW-12 | [https://www.youtube.com/watch?](http://www.youtube.com/watch) v=2dkUze\_ioUY&list=PLpbJPNGxRsxIzfiSBjDzmy92VOF4Y7dY\_&index=5 | Isometric views of a triangle shape |
| RW-13 | [https://www.youtube.com/watch?v=66R4esOwuAg](http://www.youtube.com/watch?v=66R4esOwuAg) | Isometric scales |
| RW-14 | [https://www.youtube.com/watch?v=cmR9cfWJRUU](http://www.youtube.com/watch?v=cmR9cfWJRUU) | AutoCAD |
| RW-15 | [https://www.youtube.com/watch?v=z1dHm9JKYYg](http://www.youtube.com/watch?v=z1dHm9JKYYg) | AutoCAD |
| RW-16 | [https://www.youtube.com/watch?v=rtkyNGEQXD4](http://www.youtube.com/watch?v=rtkyNGEQXD4) | AutoCAD |
| RW-17 | [https://www.youtube.com/watch?v=iCLGQNEAs7o](http://www.youtube.com/watch?v=iCLGQNEAs7o) | AutoCAD |
| RW-18 | [https://www.youtube.com/watch?v=0x4Mq3plkEw](http://www.youtube.com/watch?v=0x4Mq3plkEw) | Sectioning |
| RW-19 | [https://www.youtube.com/watch?v=mLy4xt4-Oqg](http://www.youtube.com/watch?v=mLy4xt4-Oqg) | Sectioning |
| RW-20 | [https://www.youtube.com/watch?v=belZlq0ExQU](http://www.youtube.com/watch?v=belZlq0ExQU) | Sectioning |
| RW-21 | [https://www.youtube.com/watch?v=YZkPG7ywm14](http://www.youtube.com/watch?v=YZkPG7ywm14) | Sectioning |
| RW-22 | [https://www.youtube.com/watch?v=WVhqUH4VD20](http://www.youtube.com/watch?v=WVhqUH4VD20) | Sectioning |
| RW-23 | [https://www.youtube.com/watch?v=TEOcTMj8o7w](http://www.youtube.com/watch?v=TEOcTMj8o7w) | Sectioning |
| RW-24 | [https://www.youtube.com/watch?v=ClokZlCFIvQ](http://www.youtube.com/watch?v=ClokZlCFIvQ) | Sectioning |
| RW-25 | [https://www.youtube.com/watch?v=Wc9K8\_VPRAA](http://www.youtube.com/watch?v=Wc9K8_VPRAA) | Sectioning |
| RW-26 | [https://www.youtube.com/watch?v=glRMBJFygG0](http://www.youtube.com/watch?v=glRMBJFygG0) | Sectioning |

|  |  |  |
| --- | --- | --- |
| RW-27 | [https://www.youtube.com/watch?v=UqJwADpprEU](http://www.youtube.com/watch?v=UqJwADpprEU) | Sectioning |
| RW-28 | [https://www.youtube.com/watch?v=viNCXvO9bzY](http://www.youtube.com/watch?v=viNCXvO9bzY) | Isometric Views |
| RW-29 | [https://www.youtube.com/watch?v=LaKNBXZ4sfA](http://www.youtube.com/watch?v=LaKNBXZ4sfA) | Isometric Views |
| RW-30 | [https://www.youtube.com/watch?v=8j7l1OWhMlE](http://www.youtube.com/watch?v=8j7l1OWhMlE) | Isometric Views |
| RW-31 | [https://www.youtube.com/watch?v=K\_2uJPkCv0Y](http://www.youtube.com/watch?v=K_2uJPkCv0Y) | Isometric Views |
| RW-32 | [https://www.youtube.com/watch?v=o3kA8yAw9So](http://www.youtube.com/watch?v=o3kA8yAw9So) | Isometric views |
| RW-33 | [https://www.youtube.com/watch?v=RQll\_sGa2pc](http://www.youtube.com/watch?v=RQll_sGa2pc) | Isometric Views |
| RW-34 | [https://www.youtube.com/watch?v=6reJsWxvGyM&list=PL7EE46D045BEB6CCF](http://www.youtube.com/watch?v=6reJsWxvGyM&list=PL7EE46D045BEB6CCF) | Isometric Views |
| RW-35 | [https://www.youtube.com/watch?v=Z6TB8ZAPb9M](http://www.youtube.com/watch?v=Z6TB8ZAPb9M) | Isometric Views |
| RW-36 | [https://www.youtube.com/watch?v=Z6TB8ZAPb9M](http://www.youtube.com/watch?v=Z6TB8ZAPb9M) | Isometric Views |
| RW-37 | [https://www.youtube.com/watch?v=fv9\_n76QVPk](http://www.youtube.com/watch?v=fv9_n76QVPk) | Digital Fabrication |
| RW-38 | [https://www.youtube.com/watch?v=qbDDlXWdqXA](http://www.youtube.com/watch?v=qbDDlXWdqXA) | Digital Fabrication |
| RW-39 | [https://www.youtube.com/watch?v=8Ome0BKLgqQ](http://www.youtube.com/watch?v=8Ome0BKLgqQ) | Prototypes |
| RW-40 | [https://www.youtube.com/watch?v=XpifpyjkFgE](http://www.youtube.com/watch?v=XpifpyjkFgE) | Prototypes |
| RW-41 | [https://www.youtube.com/watch?v=-TDn25K-Jh4](http://www.youtube.com/watch?v=-TDn25K-Jh4) | Rapid prototyping |
| RW-42 | [https://www.youtube.com/watch?v=3KcK\_-fY\_OI](http://www.youtube.com/watch?v=3KcK_-fY_OI) | Rapid prototyping |
| RW-43 | [https://www.youtube.com/watch?v=lkghAmdo344](http://www.youtube.com/watch?v=lkghAmdo344) | Rapid prototyping |
| RW-44 | [https://www.youtube.com/watch?v=lkghAmdo344](http://www.youtube.com/watch?v=lkghAmdo344) | Stereolithography |
| RW-45 | [https://www.youtube.com/watch?v=vuauCJIXpzo](http://www.youtube.com/watch?v=vuauCJIXpzo) | Stereolithography |
| RW-46 | [https://www.youtube.com/watch?v=yW4EbCWaJHE](http://www.youtube.com/watch?v=yW4EbCWaJHE) | Stereolithography |
| RW-47 | [https://www.youtube.com/watch?v=NKkixKpqXOM](http://www.youtube.com/watch?v=NKkixKpqXOM) | Stereolithography |