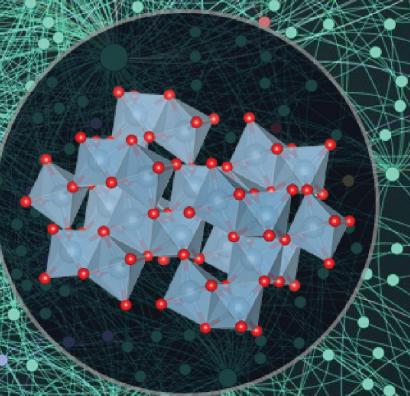
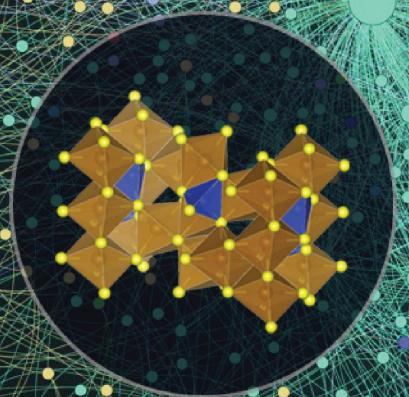
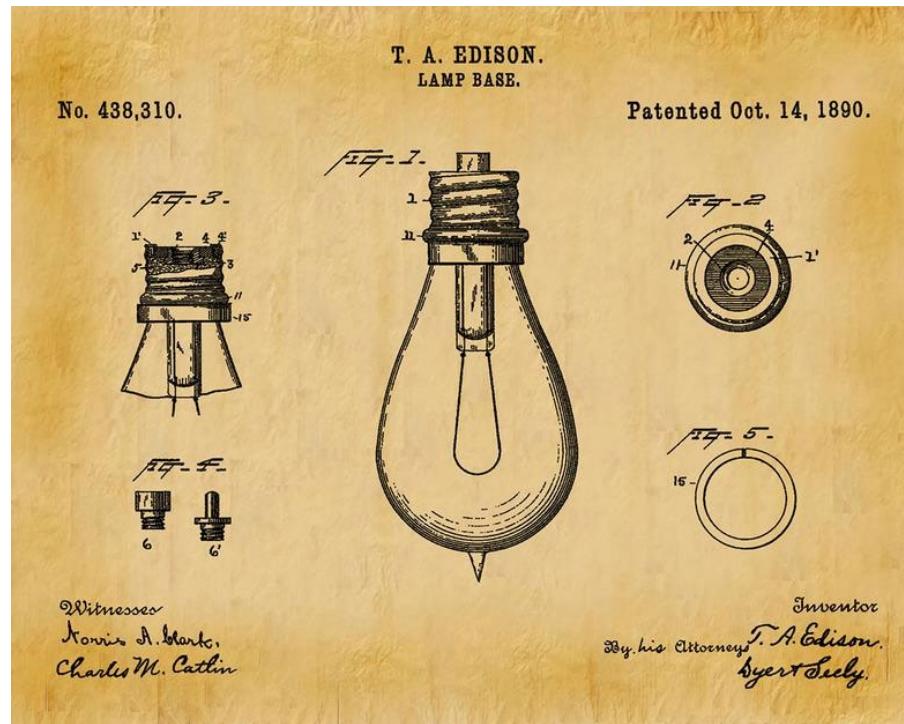
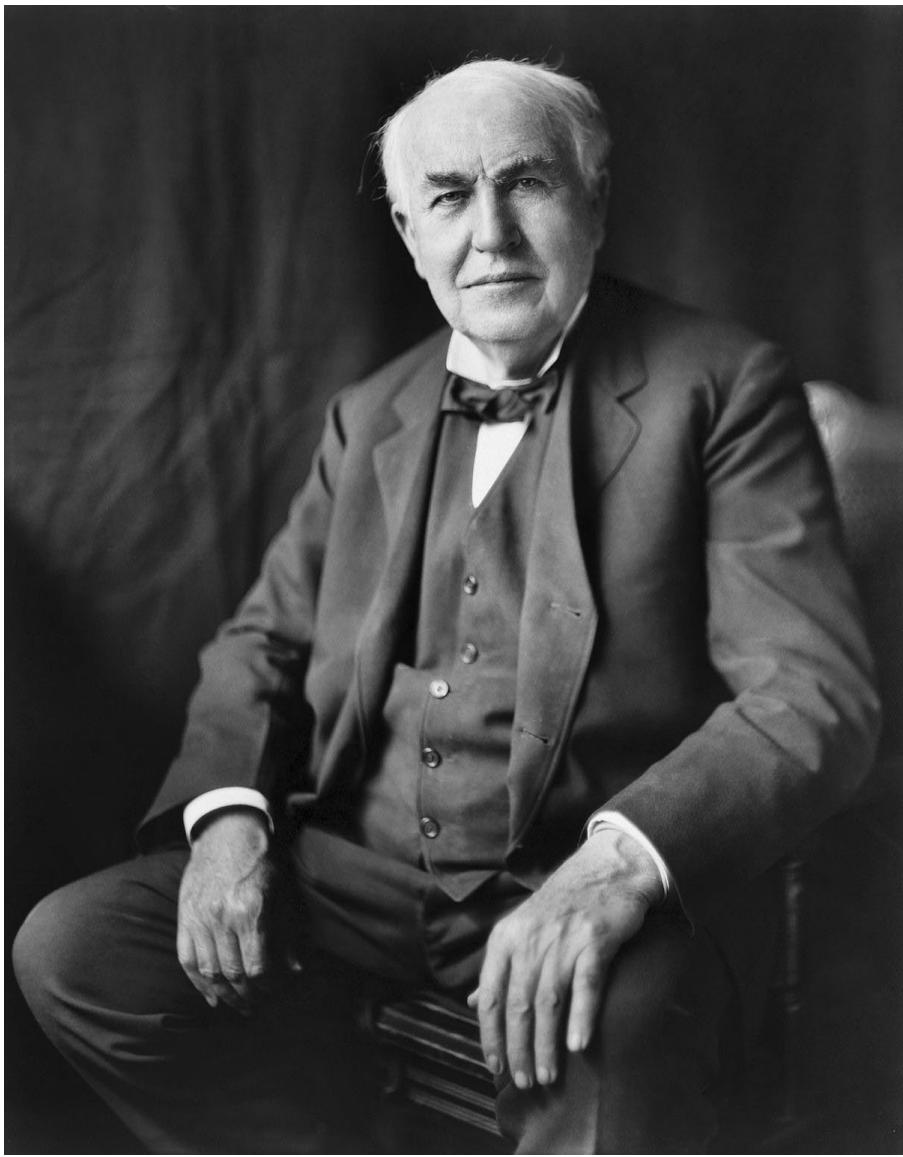


How are materials discovered?



Some discoveries are “1% inspiration, 99% perspiration”



Some discoveries are being in the right place at the right time



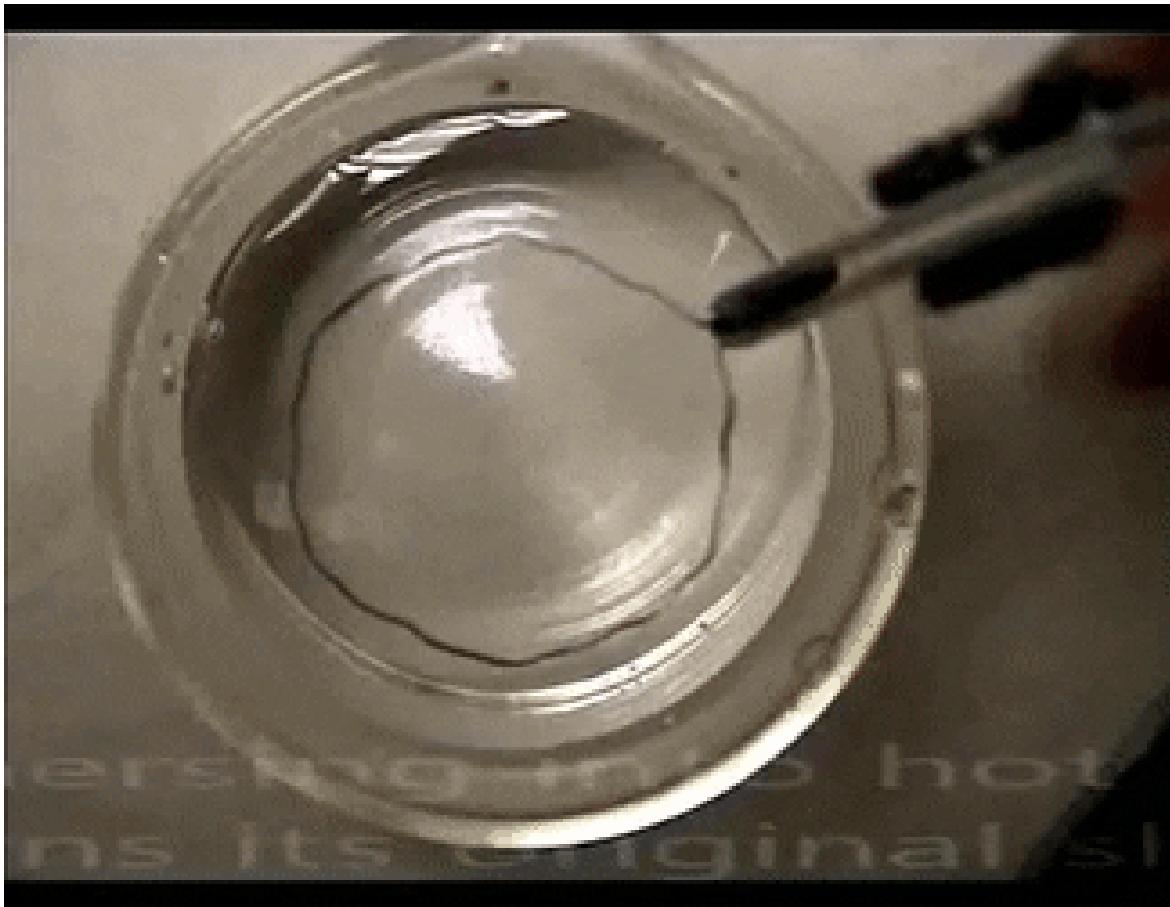
Some inspiration can be taken from nature



Some discoveries require a keen eye for detail



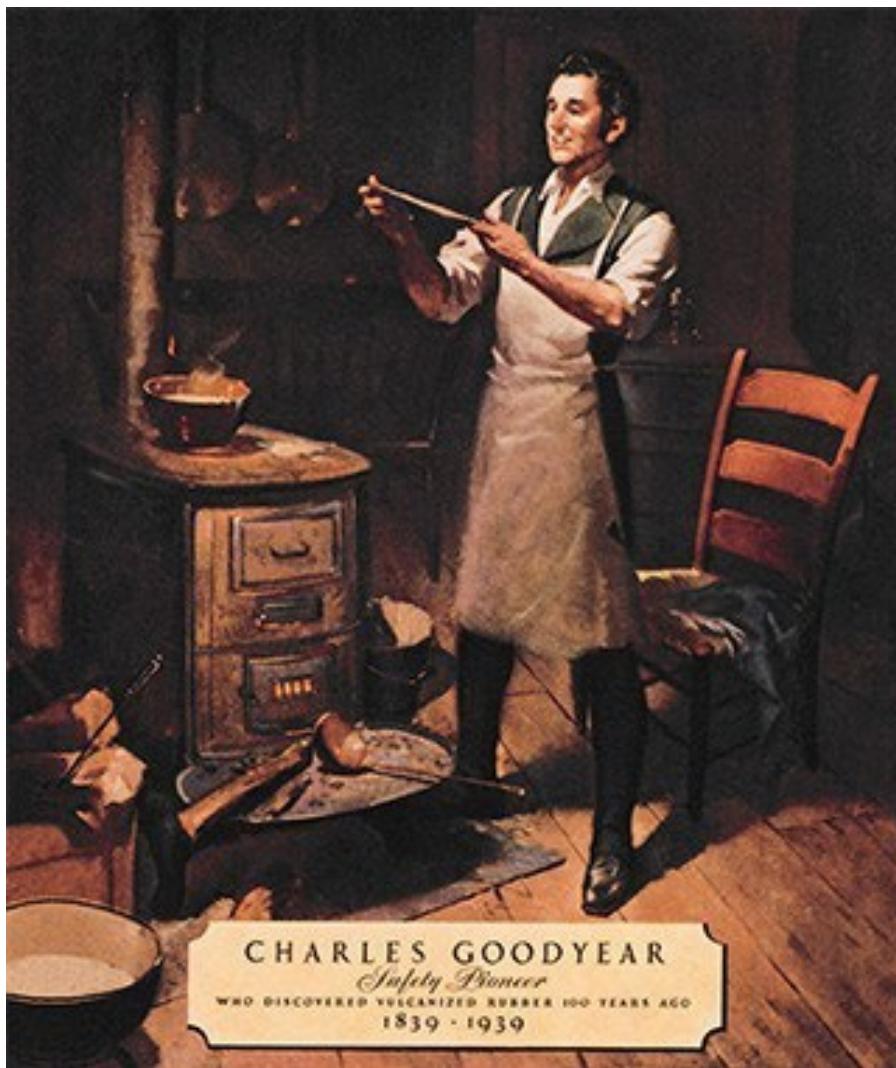
Some discoveries require a keen eye ear for detail



Some discoveries result from totally unsafe lab practices!



Some discoveries require mistakes



Machine Learning

vs

Materials Informatics