## The Qualities of a Good Paradigm

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Thomas Kulm. A paradism is the lens through which a
community of ocientists looks at nature Across
Thomas kulm. A paradigm is the lens through which a community of scientists looks at nature Across scientific fields, good paradigms share 3 qualities.
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2) be economical Be a compact summery of a veoling amount of abservations -s Be an assistance to the scientist's memory
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assistance to the parentist's memory
The paradigm must be simple emangle to be
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lov of observations that can instead be derived
The paradigm must be simple emough to be committed to memory. I replace a long lost of observations that can instead be derived from the model.
3 be a quida to the undergrand Make accurate
Be a guide to the unternown: Make accurate  predictions about yet unobserved properties  Oude scientists in their exploration of the unknown tell them where to look
Guade Acceptions there are Almorting
the unknown told them have to lead
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l what to look for be a fruitful Jude for lin pinicol preseats
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