

What is a 'mechanism'? A distinction between two sub-types of mechanistic explanations



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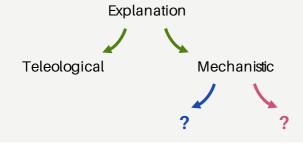
Background

There are two broad classes of explanation.



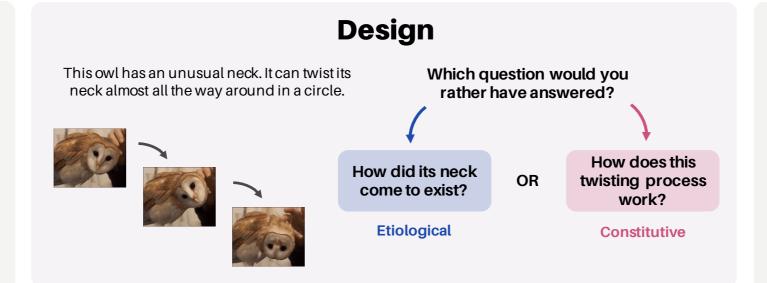
Are there also meaningful subtypes?

Some philosophers argue that *mechanistic* explanations may contain two distinct kinds of explanation.

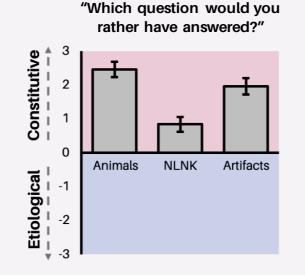


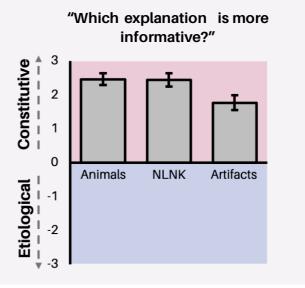
Our question

Do people distinguish between etiological and constitutive mechanisms?



Results





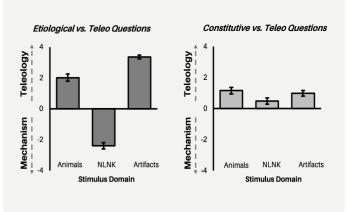
Implications

People differentiate between etiological and constitutive mechanisms.

They tend to prefer constitutive over etiological mechanisms.

Do people prefer teleological or mechanistic explanations?

The answer may depend on the kind of mechanism in question.



To find out more... https://psyarxiv.com/qczb7/