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To control it, we use a design in which each of the  $a$  treatments is used on each person (or subject). Such a design is called repeated measures design. An experiment involves  $a$  treatments and every treatment is used exactly once on each of  $n$  subjects. Let  $y_{ij}$  be the response of subject  $j$  to treatment  $i$ .

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Montgomery\_Chap6 34. Example of an Unreplicated  $2^k$  Design. • A  $2^4$  factorial was used to investigate the effects of four factors on the filtration rate of a resin • The factors are  $A$  = temperature,  $B$  = pressure,  $C$  = mole ratio,  $D$  = stirring rate • Experiment was performed in a pilot plant.

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If you're reading this review, there's a good chance that you are currently enrolled in Dr. Montgomery's "Design of Engineering Experiments" class. Prior to starting this class, I didn't have substantial knowledge on developing and analyzing experiments (above and beyond what was taught in undergraduate and masters classes) - but this class has ...