

Elasticity and Real-World Design- Lesson 3 Student Notes

When talking about a elasticity in design, what term do we usually refer to?

What do Ashby plots help us do as engineers and designers?

Why do we have to use larger pieces of stone for a bridge compared to steel?

Why does a rubber band fly across the room when you release an applied force on it?

How do we change the material properties of a composite material? Why is this beneficial?