

MY PREDICTION

I think the creature WITH a pipe cleaner spine will:

- Hold more weight
- Hold less weight
- Hold the same amount

DRAW YOUR CREATURES

Draw your creature WITHOUT a spine. Show what happened when you added weight.

Draw your creature WITHOUT a spine

Draw your creature WITH a spine

RESULTS

The creature without a spine could support _____ objects before collapsing.

The creature with a spine could support _____ objects before collapsing.

The spine (backbone) helped by providing _____ support.

I LEARNED THAT

Animals with a backbone are called _____.

Animals without a backbone are called _____.

During the Permian, mammal-like reptiles called _____ had backbones and ruled the land.
