

Science Inquiry

Understanding structures & mechanisms

Forces acting on structures & mechanisms

Questions:

- ~ How are forces created
- ~ How many structures have been destroyed by forces
- ~ What are the main forces & why do they happen
- ~ What was the first force ever created & why
- ~ Why are forces deadly
- ~ Will forces ever disappear
- ~ What is the strongest force &
- ~ What is the most powerful force in space

Understanding ~~Structure~~ and Mechanisms!

Questions -

- how many forces are there?
- how do the forces come into action?
- What would happen if we didn't have any forces on earth?
- are there any forces in outer space?
- how dangerous can forces be?
- Will forces ever go away!?
- besides gravity do we need forces?
- do you think there could ever be more than 7 forces? discovered?
- will there always be forces?
- Was there forces when dinosaurs were?

Science is inquiry

Understanding structures & mechanisms

- If forces wreck buildings, will buildings wreck forces in the future?
- Where do forces go?
- Can one force make another?
- Can a building reflect a force?
- Are forces always there or do they come & go?
- From forces on trees they stay there because of roots, do they use that with buildings? underground

Science in Inquiry

Understanding structures and mechanisms

Forces acting on structures and mechanisms

Questions: How many forces are there and what do they do?

What are the main forces?

How many structures have been damaged by forces?
Why should we care about forces?

How dangerous is heat?

Where do forces come from?

How often do forces occur?

Where do forces go?

Why are there forces?

How do we control forces in any way?
DISASTERS