STEM Story Investigation: Worksheet

Flood Risk in Falkirk: Planning and Predictions

I am investigating:

Before pouring the water, **draw and label** a diagram of the materials used in each land use tray, adding a brief description of what each tray represents beneath:

Tray 1: Soil	

Tray 3: Forest	
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Tray 4: Hardstanding	

How will	you ensure	this is	a fair test?
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Predictions: what do you think will happen once we have poured the 'rain' water over each tray? Explain your answers as fully as you can.

Tray 1: Soil

Tray 2: Grass

Tray 3: Forest

Tray 4: Hardstanding