

gridlocks – can you unlock the grid?

Structure of the Earth

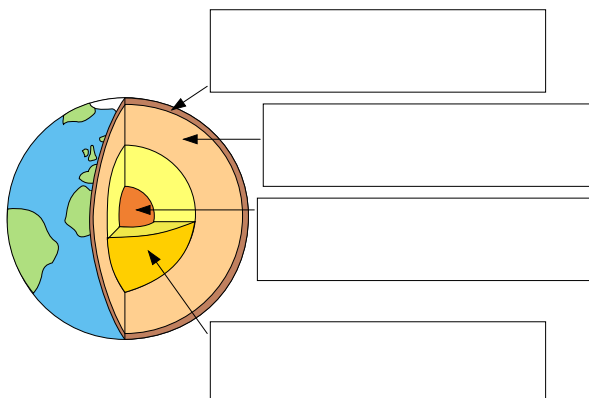
Before you answer the puzzles below label the diagram of the Earth using:

mantle

inner core

outer core

crust



Gridlock 1

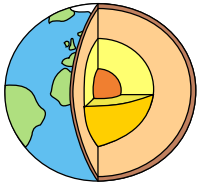
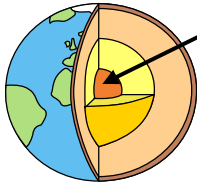
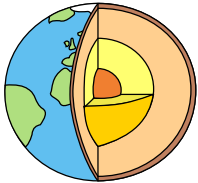
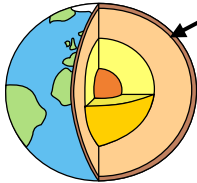
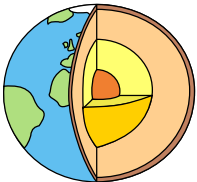
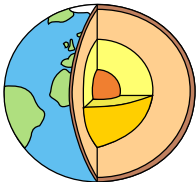
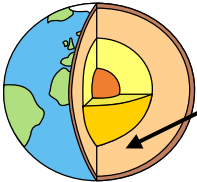
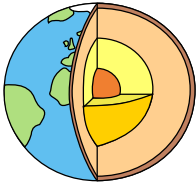
Each row, column and 2 x 2 box contains the four parts of the Earth either named or pointed to on the diagram. Add arrows and the names above to complete the boxes.

name		in the diagram	
mantle			
		crust	
in the diagram			name

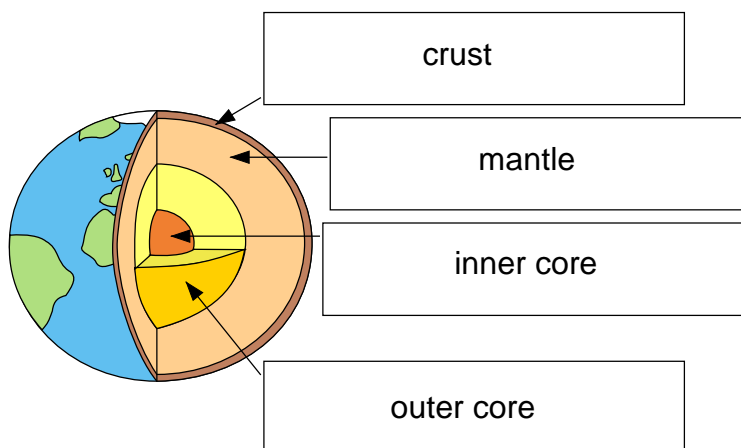
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Gridlock 2

Each row, column and 2 x 2 box contains the four sections of the Earth.

name		in the diagram	
	crust		
			
			
			outer core
in the diagram		name	

Structure of the Earth – answers

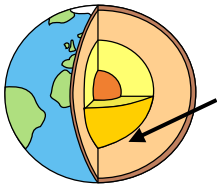
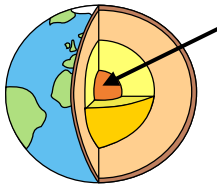
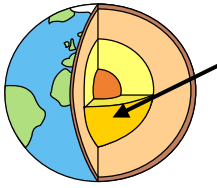
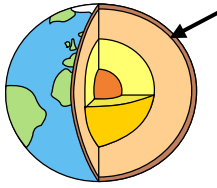
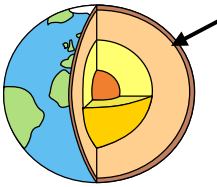
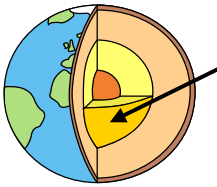
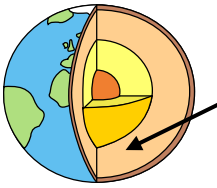
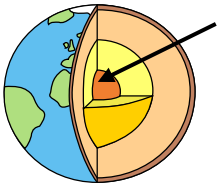


Gridlock 1 – answers

name		in the diagram	
mantle	inner core		
outer core	crust		
		crust	outer core
		mantle	inner core
in the diagram			name

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Gridlock 2 – answers

name		in the diagram	
outer core	crust		
inner core	mantle		
		inner core	mantle
		crust	outer core
in the diagram		name	