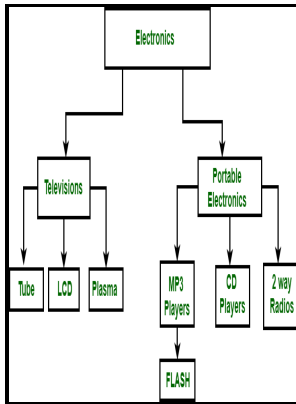


Learning mathematics - from hierarchies to networks

Falmer - Hierarchy and Network: Two Structures, One Organization



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Hierarchy and Network: Two Structures, One Organization

The basic principle behind the analysis of such systems is that the total flow into the system must equal the total flow out.

Learning Mathematics: From Hierarchies to Networks (Studies in Mathematics Education) 1, Burton, Prof Leone, Burton, Leone

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1.1.4: An Application to Network Flow

There are often points in the system at which a net flow either enters or leaves the system. We have all seen so many hierarchical — sprawling boxes of letters and arrows arranged in inverted pyramids — and have been through so many budget, planning, and problem solving meetings, that we take all of this as a given, as if it had existed forever. The authors reject a traditional, transmission view of the teaching of mathematics which has proved so ineffective for learning.

Learning Mathematics: From Hierarchies to Networks (Studies in Mathematics Education) 1, Burton, Prof Leone, Burton, Leone

The that we see today was invented in the last century, and it is an incredible invention. The challenge is that, at both a philosophical and a practical level, the Hierarchy with its management processes opposes change. Of course, not all these solutions may be acceptable in the real situation.

1.1.4: An Application to Network Flow

Junction Rule 001735 At each of the junctions in the network, the total flow into that junction must equal the total flow out.

1.1.4: An Application to Network Flow

Find the possible flows along each street. Find the possible flows along each street.

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That is not to say that small- and medium-sized change are impossible in the Hierarchy. . If you had told an average citizen in the year 1900 what this structure and those sets of processes were accomplishing everywhere today, they would have thought you daft.

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Sometimes, a set comes equipped with a natural hierarchical structure. And in a world with an , it is impossible to thrive without timely transformations. While the Hierarchy is as important as it has always been for optimizing work, the Network is where big change happens.

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