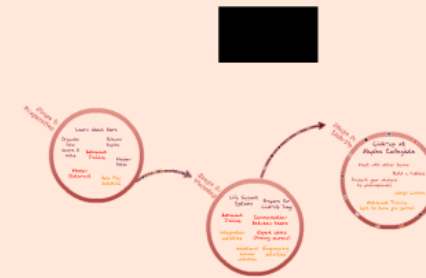


# Leadership and Choice Theory

TheCaseSolutions.com



**First Activity!**  
Astronaut Training:  
Wood without Weight



**Second Activity!**  
Engineering:  
Spaghetti Towers

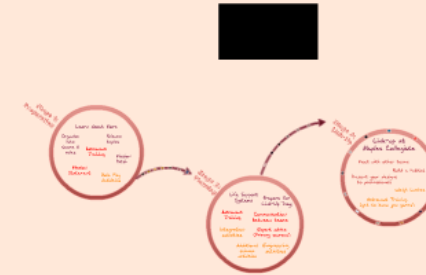


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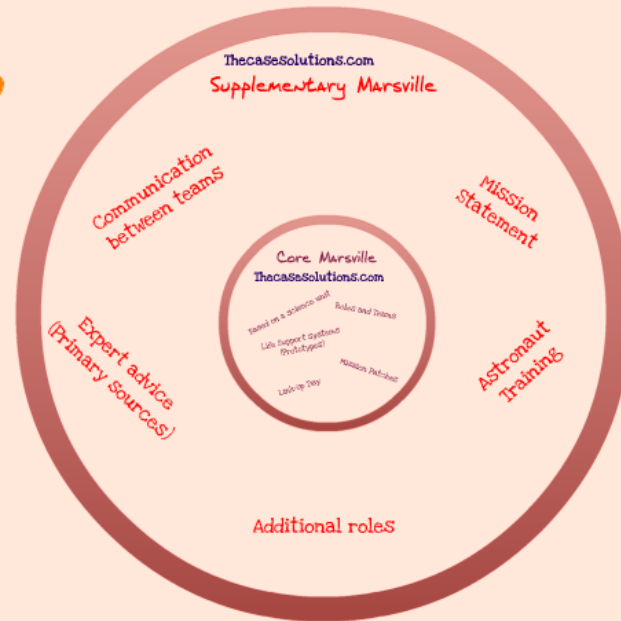


# Optional Marsville

## TheCaseSolutions.com

Integration activities

Role play activities



Engineering activities

Additional science activities

# Core Marsville

## TheCaseSolutions.com

Based on a science unit

Roles and Teams

Life Support systems  
(Prototypes)

Mission Patches

Link-Up Day



[ThecaseSolutions.com](http://ThecaseSolutions.com)

Supplementary Marsville

ion  
ams

ThecaseSolutions.com

Scientist

Project  
MANAGER

Engineer

Research  
ANALYST

# Roles

MATERIALS  
Specialist

COMMUNICATIONS  
Specialist

Public Affairs  
Officer

Group Leader

**TheCaseSolutions.com**

May speak to Mission Control Coordinator  
(teacher)

Ensures group understanding

Encourages cooperation

Time management

# TheCaseSolutions.com

Finds and checks science facts

Monitors science activities

Reports findings

Seeks expert advice



# ThecaseSolutions.com

Finds and checks engineering techniques

Monitors engineering activities

Reports progress

Seeks expert advice