

Begin the design of Indoor worm farm composter and exciting children's learning center.

Develop Plan: This is called a Gantt Chart

Task	Time				
Box		▼			
Wand			▼		▼
Booklet -outline				▼	

List of tasks?

- Add material list Layers ... See videos
- Design Box...
- Design Instrument Wand
- Create list of experiments/ Booklet
 - Temperature
 - Light

Need to Know:

Worm life cycle, Breakdown of food waste (Yeast), How to remove the compost without disturbing the worms

3 Parts

- Compost box Frame and how to load it with material
 - Box with air holes in the side
 - With a lid
 - Fill with a layer of shredded newspaper





- Some garden dirt
- Yeast
- Kitchen scraps every 2 weeks put new scraps on other side
- Plus, some moisture
- Worms
- Sensor Wand Sensors and their function

Sensor	Manufacture
○ Temperature	○
○ Camera	○
○ Light LED	○
○	○

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- Booklet ... what is the outline?
 - Intro
 - About composting and its impact on the earth
 - Worms
 - What we can learn

