

LIVING BEINGS

Activity-2: Some things are living, some things are non-living.

Questions to begin with:

Are all living beings objects?

Does all life have a form & boundary?

Does everything in the world have a form and boundary?

Procedure:

Try to fill this table (put a tick mark in the appropriate column)

| Item/State | Living | Non-living. | Neither. |
|--------------------------|--------|-------------|----------|
| Fire | | | |
| Water | | | |
| Cooked rice | | | |
| Raw rice | | | |
| Methi Seeds. (Fenugreek) | | | |
| Your finger | | | |
| Your Brain | | | |
| Hair | | | |
| Nails on the finger | | | |
| Cut finger Nails | | | |
| Candle | | | |
| Electrical current | | | |
| Magnet | | | |
| Heat | | | |
| Light | | | |
| Time | | | |
| Soil | | | |
| Wood | | | |
| Robot | | | |
| Computer | | | |
| TV with a remote | | | |
| Cell phone | | | |
| Tablets | | | |
| Shirt | | | |
| Salt | | | |
| Eraser | | | |
| Moon | | | |
| Sun | | | |
| Fallen Leaf | | | |

| | | | |
|-------------------|--|--|--|
| Leaf on a plant | | | |
| Tree | | | |
| Bird | | | |
| Bird Nest | | | |
| Spider | | | |
| Spider Web | | | |
| Egg | | | |
| Blood | | | |
| Atom | | | |
| Gas | | | |
| Steam from cooker | | | |
| Cow | | | |
| Cow Dung | | | |
| Chapatti | | | |
| Horse | | | |
| Horse Rider | | | |
| Wrist Watch | | | |
| Belt | | | |
| Cow Skin | | | |
| Plant Roots | | | |
| Carrot | | | |
| Tomato | | | |
| Head Lice | | | |
| Bone | | | |
| Cockroach | | | |
| Ants | | | |
| Cat | | | |
| Milk | | | |
| Dust | | | |
| Paint | | | |
| Lizard | | | |
| Monkey | | | |
| Water from a pond | | | |
| Curd | | | |
| Bad/Stale food | | | |

Questions & Concepts:

Are all living things visible to the un-aided human eye?

Can life exist without non-living things?

Is a living thing made up of non-living things?

Can a non-living thing be converted into a living thing?

NON-LIVING THINGS



Sodium



Iron



Copper



Carbon



Nitrogen

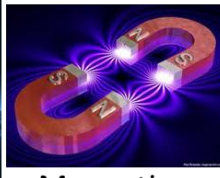


Water

ENERGY & TIME



Electricity



Magnetism



Light



Heat



Time

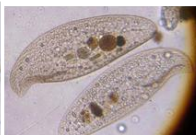
LIVING THINGS



Rose



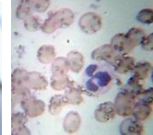
Worm



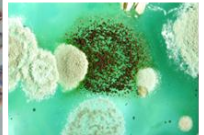
Paramecium



Spider



Blood



Fungi