#### **PUBLIC SCHOOL DARBHANGA**



### CLASS-6 FOOD WHERE DOES IT COME FROM FOOD WE EAT

#### ALL LIVING BEINGS NEED FOOD.

- FOOD IS NEEDED ALL LIVING BEINGS FOR FOUR PURPOSES.
- FOR THEIR GROWTH

- TO PROVIDE ENERGY FOR DOING WORK
- FOR THE REPAIR AND REPLACEMENT OF THE DEMAGED TISSUES.
- TO PROVIDE RESISTANCE AND PROTECTION AGAINST DISEASES FROM INFECTIONS

## FOOD FROM PLANTS

• GREEN PLANTS ARE KNOWN AS PRODUCERS BECAUSE THEY PREPARE THEIR OWN FOOD.

- THEY USE LIGHT, AIR, WATER AND CHOLOROPHYLL TO PREPARE THEIR FOOD BY THE PROCESS OF PHOTOSYNTHESIS.
- DIFFERENT PLANT PARTS SERVE AS SOURCES OF FOOD FOR US.
- FRUITS, VEGETABLES, CEREALS AND POLSES THAT WE EAT ARE OBTAINED FROM DIFFERENT PARTS OS A PLANT.

### FOOD FROM ANIMAL

 ANIMAL PRODUCTS LIKE MEAT, EGG, HONEY, MILK, CHEESE, BUTTER AND CURD ARE EATEN BY HUMAN BEINGS.

- MEAT OF ANIMALS LIKE GOAT, CHICKEN, FISH AND PRAWNS IS COMMONLY EATEN.
- EGG: HEN'S EGG IS THE MOST COMMON BIRD EGG EATEN IN THE WORLD. IT IS A RICH SOURCE OF PROTEIN AND VITAMINS.
- SOME PEOPLE ALSO EAT EGGS OF GOOSE AND DUCK.

# **STAY AT HOME**

# STAY SAFE THANK YOU

#### SAHAJ INTERNATIONAL SCHOOL



#### CLASS-6 FOOD WHERE DOES IT COME FROM LECTURE-2

## **HERBIVORES**

- HERBIVORES ARE THOSE THAT EAT ONLY PLANTS AND PLANT PRODUCTS.
- COW, DEER, HORSE, GIREFFE AND BUTTERFLY ARE EXAMPLES



#### CARNIOVORES

- CARNIVOROUS ANIMALS ARE THOSE THAT ONLY EAT THE FLESH OF OTHER ANIMALS.
- LION, TIGER, JACKAL, VULTURE, OWL, EAGLE, SNAKE ARE EXAMPLE OF IT.

SPECIAL CHARACTERSTICS OF CARNIVORES

• SOME CARNIOVORES HAVE SHARP POINTED TEETH. THEY ALSO HAVE SHARP CLAWS AND POWERFUL JAWS WHICH HELP THEM TO TEAR FLEASH.

- SOME CARNIOVORES LIKE EAGLE HAVE CURVED, POINTED BEAKS THAT ALLOW THEM TO TEAR FLESH
  OMNIVORES
  - OMNIVOROUS ANIMALS ARE THOSE THAT EAT BOTH PLANTS AND FLESH OF OTHER ANIMALS.
  - BEAR, RECOON, CROW AND HUMAN BEINGS ARE EXAMPLE OF OMNIVORES.

#### SPECIAL CHARACTERSTICS OF OMNIVORES

- OMNIVORUS LIKE A BEAR AND HUMAN BEINGS HAVE DIFFERENT TYPES OF TEETH THAT HELP THEM TO EAT BOTH PLANTS AND FLESH OF OTHER ANIMALS.
- OMNIVOROUS BIRDS LIKE CROW HAVE A SHARP AND

# POINTED BEAK TO HELP THEM EAT A VARIETY OF FOOD.

- INSTEAD OF HUNTING LIVE ANIMALS, SOME BIRDS AND ANIMALS EAT THE FLESH OF OTHER ANIMALS THAT ARE ALREADY DEAD.
- VULTURE IS ONE SUCH BIRD.
- THESE ANIMALS OR BIRD ARE CALLED SCAVENGERS. SOME OTHER ORGANISMS FEED ON AND DESTROY DEAD PLANTS AND ANIMALS.
- FUNGI AND BACTERIA ARE EXAMPLE OF SUCH ORGANISMS.
- THESE ORGANISMS ARE CALLED DECOMPOSERS. TOGETHER WITH SCAVENGERS, DECOMPOSERS PLAY A VERY IMPORTANT ROLE IN NATURE.
- WITHOUT THESE ORGANISM, OUR PLANET WOULD BE COVERED WITH DEAD PLANTS AND ANIMALS.

# STAY AT HOME **STAY SAFE** THANK YOU