



Footprint

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Abstract

Footprint is an artificial cave which is made half part in the Earth and half part in the atmosphere. And total footprint will be coated by soil so that life of it is longer more than 3000 years. In space of this artificial cave, we shall design many arts in two or three dimension on the stone. In these arts, we shall make scientific research, technology, mathematics, history, geography, human life etc in carved forms. If we will see that carved print on stone, we can easily understand important research of human. If we suppose my culture has been changed by this Footprint next generation man can understand my old Hindi alphabet, English alphabet and my number system. First we should be making this project for the children as a picnic and knowledge. My idea has taken by Indian old culture and foreign culture (sindh valley culture, Mesopotamia, Egypt culture). First time this project should make 40m (length), 40m (breadth) and 8m (height). If that project is successful and good find. We can make that project many place all over India. By this project we can get profit, increase employment and arts of the man.

Keywords: Footprint, carved, stone, culture, project, cave, arts.

Introduction

We know by the meaning of footprint, it is sign of foot of a man or animals. By sign of feet, we can know name of animal. As same in another aspect Footprint is sign of life, science, mathematics, technology etc. By footprint, we can learn important things of science to many years. Suppose my culture has been changed. By footprint, they can again develop my current science. So we should be necessary to develop Footprint.

You can see that we are mostly use two types of data saving of data in India or in the word. We are using books, memory cards and inscription. I here force third type of data saving idea as used in old age. We can write whole history in inscription on stones or metals. But this will be very difficult and costly. Above two types do not save data more than 100 years. But in third types, we can save data for thousands years. We advise name of this place are footprint where we are saving inscription on the stones. In footprint, we should save important idea of inventions, researches, technologies in inscriptions form.

Footprint

Design of footprint: We shall architect a building in the shape of a cave. The cave will be in the shape of sphere or cylinder. We can also choose a shape of semi sphere or semi cylinder. The shape of this type will be solid. The cave should be making only by the stone. Footprint will be as same as science museum but it will be different in many things. Area of this, we can select to our think. Wall, roof and floor should be double. Half

part of this should be below under the Earth and half part above the Earth.

In this footprint, we will fill many walls of stone. The distance between two walls would be 6 feets. So that the footprint will be more solid. On the walls, we shall make many inscriptions on the different subjects.

From a figure or a group of figure, we can understand knowledge of a point or history of things. We shall explain below.

Languages (Hindi and English): In this section, we should make some figure on the stone or metals. By seeing this figure anyone read my English and Hindi alphabets. For this we first learn two type of man's tongue.

Natural tongue: This tongue [voice] is natural, not learnt by other person. Example: weeping, laughing, sneezing, and coughing. The animals have that type of tongue. The animals and birds have not got artificial tongue.

Artificial tongue: This type of tongue [voice] has got by humane which is learnt by person to person. Some pet parrots are exception.

In footprint, we shall make two or three table and write Hindi, English, and mix alphabet. We know that if any man sees this table who does not know Hindi or English language. He will not able read this alphabet.

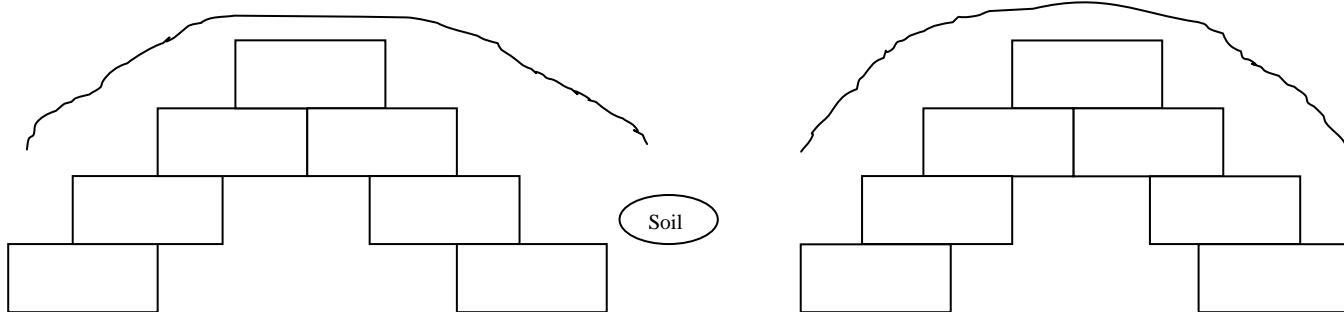


Figure-1 : Owns, design of footprint.

If we want to explain in Hindi alphabet (ह) for understanding. We should be making a pictograph on the stone of a man in laughing emotion. As given below.



Figure-2: Owns, laughing man, Based on human nature.

We can take voice of animals or birds as example in footprints. If we want to explain in Hindi alphabet (क) for understanding. We can make following pictograph on the stone¹.

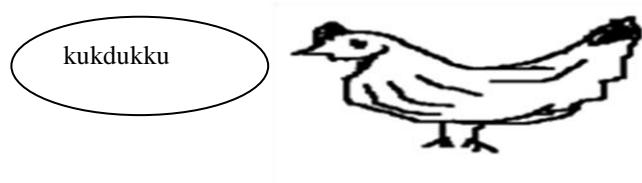


Figure-3: Own, Voice of cock.

We can make a pictograph for understanding Hindi alphabet क, न. We should be make a pictograph ringing a bell².

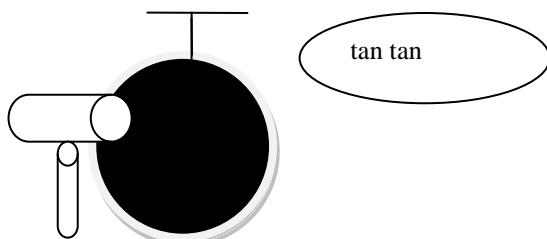


Figure-4: Owns, Ringing the bell.

We can design many pictographs in footprint. In footprint, we can take help which alphabet we say which part of mouth. In Hindi alphabet, it is divided as the throat family (by throat), the palate family (tongue touching palate), the retroflex family (tongue curl back), the tooth family (tongue touching tooth) and

the lip family (by lips). Children' whistle, fighting of two wooden, voice drums, other instrument which we can make easily as violin, sitar. We can make a frog in rainy season for voice {त}. We can make a figure in which the children horn in small pipe (pipe one side closed and other open), and come voice (श) in English c word. The goat ask – me -me {मे- मे}. The parrot voice-te-te {टे-टे}, voice of birds in the morning, voice of chicks, cocks, jackal, cow³.

Science: In this section, we shall make many images related to science and technology. In science, we should be take important points which is more valuable. And we can to understand from pictograph.

We want to explain for understanding long sightedness. We should make following a pictograph on the stone⁴.

We make pictograph on the stone of the scientist (make image of James Watt) seeing boiling water in a pot. All diagram of steam engine. In three steps or more steps, we shall indicate on the stone how to make steam engine by the scientist .Then we should make invention of steam loco steam train⁵.

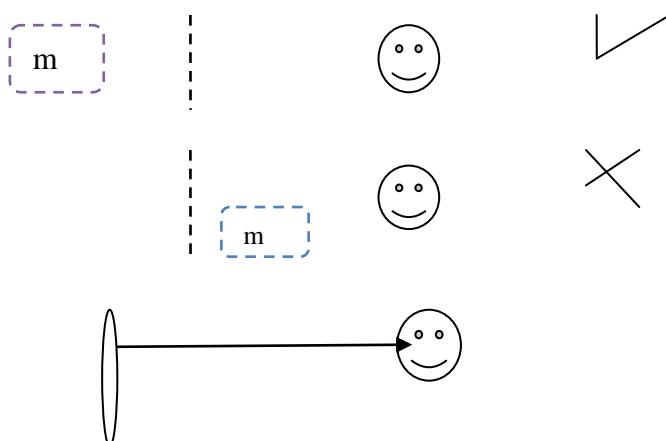
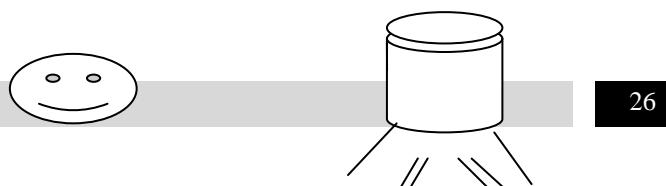


Figure-5: Long Sightedness.

We should be making Figure-8 on the wall of stone⁶. If we want to explain for understanding photosynthesis. We can describe working process in many stages of generator in pictograph⁷.



and spice. We can avoid food plants. In carved figure we also show its leaf and uses.

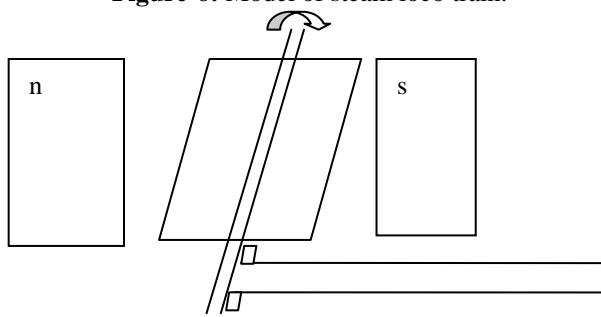


Figure-6: Model of steam loco train.

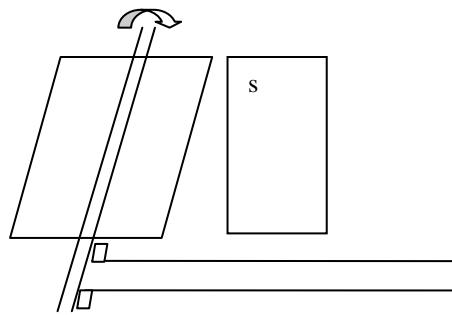


Figure-6: Photosynthesis.

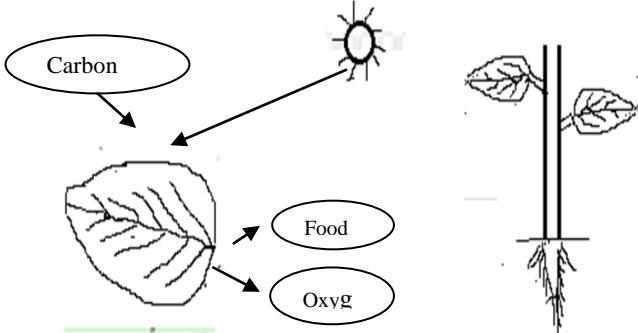


Figure-7: A generator.

Medicine in allopath: In allopath, we know thousand type of medicine are available. But here we should mention some important medicine. This is very difficult to carved image on the stones. It is difficult to understand in short. For this we should use metals for mention how we can make medicine and which element has been taken. On the metal we should type idea of making medicine with figures and names. We also describe how we can get element in nature and how to make in factory. On the metal, we can mention character of diseases of patients and which medicine we shall use. Many operation technology and check up can also be mention on the metal. We can mention Homeopathy and Unani. We can also carve much type of plants, vegetables, and trees on stone which is usefully for medicine

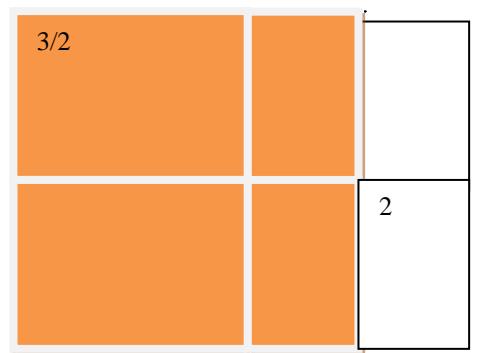


Figure-8: Multiplication of two fractions.

Mathematics: We can carve my number system on the stone. As we use figure for understanding students of small classes. In footprints, we should try to solve many mathematical examples with help of images. As we have read in my classes. Here, some example given below.

Multiplication: If we want to solve $2 \times 3/2$ in pictograph .We should make following pictograph⁸.

Division in two fractions: We can make for these following inscriptions on the stones. Ex: $3/2 \div 1/3$ ⁹.

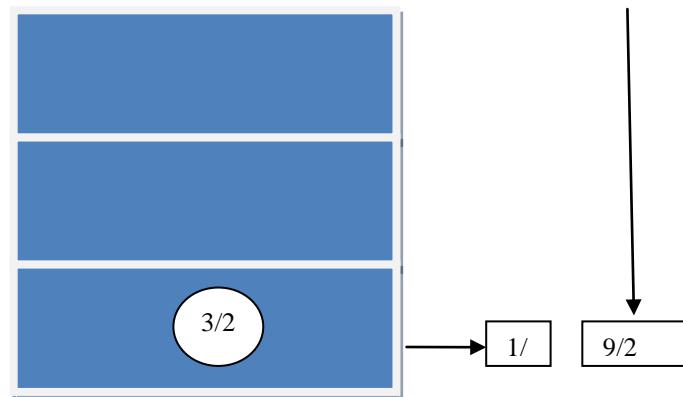


Figure-9: Division of two fractions.

Percentage: We can make an inscription to identify for understanding percentage.

How to increase life of footprint: If we want to save any things for long-time, we should care following. Keep away hot air, cold air, rain, water, the sun, storm, moving wind, dew. Keep at constant and low temperature. For this work, keep away footprint from our surroundings. For this, we should keep footprint in an area vacuum wall. Time to time, we will change outer wall (like vacuum wall). To care this point is not impossible. If we make a building as like this, cost of buildings

will be high and outer look will not be good. In beginning, we should use this as data saving. From this technology, the life of general building made by concrete will be 300 years to 500 years and building made by stones will be 3000 years to 20000 years.

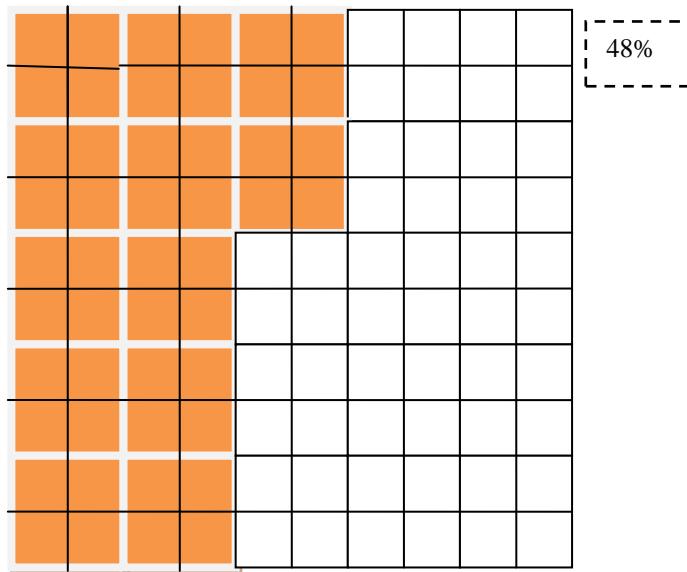


Figure-10: Percentage.

Here I am saying that if it is not possible, then how we could get fossil of dynasore, fossil of human's body and more. Here, I am giving an example. Keep a wooden thing in open surrounding. After sometimes check it, we can find ruined in 1 year to 5 years. At same time keep that a wooden thing in our house. We will get life of that thing more than ten times.

Uses and profits of footprint

Footprint will be a cave type building similar to science museum and insulated by double wall of the stones or the bricks. In footprint, we shall learn roots of my language, science, history, geography etc. In footprints, we shall take stones or plates of metal and we shall curve many images or figures on it. By images, anyone can learn without any teacher or help of my languages, science, history and geography and more to many thousands years. Footprint will be as same as science museum but it will be different in many things. In this footprint, my children will enjoy as picnic. And they will increase knowledge of science, maths, Geography etc. We should make this nearly age of 5000 years. In this period my technology will more changed slowly. Technology of today will be old. In that time, the man can see and analyse old tech. If suddenly changed my culture and placed any new culture, then the man of that period will be research on my science and technology when they got these footprints. Above inscription, we can make at wall of important places like waiting halls of railway stations, waiting hall of hospitals, waiting halls of courts, universities etc.

We should make these footprints near to tourist area or in ground of tourist area. So that the person can see both two. Example near to Agra (Agra Fort, Tajmahal), near to khajuraho. It should be near mega city. Away to area of heavy rain, the earthquake, flood effected area. From cave of Ajanta, we could get knowledge of Buddha. And from cave Alora, we could get knowledge of Hindu, Buddha Jain, Ramayana, Mahabharata and more. But we cannot get any knowledge about his science and technology. If they made curved images on theirs science technology on the stone, we also use their technology. From Nalanda University; we could not get any information from India. But I got more information from books of Chinese traveller Hiuen Tsang. We could not know all research of this university because this university had been burned. If they would make curved of image of important knowledge, then my science and medicine would be more advance¹⁰.

As same we could not get science of Indus Valley Civilization and Egyptian civilization. Here I am saying that how much life of computer and books is. If we did not change this. If any tragedy occur on the Earth. In this condition, my information of books and computer will remain safe for 100 years. But in curved figure remains safe more than 5000years. Anyone can say, it is very costly instead of this computer, tablet or smart phone. But I am seeing use of smart phone or tablet learning is not good for children⁹.

Conclusion

If we make that type of footprint, my children can deeply understand about languages, mathematics, science, technology, history, geography and more. After many years, when my science and technology have been changed, the men can learn my science and more. If my culture has been changed, the men shall learn my languages, mathematics, science, technology, history, geography and more.

References

1. Oliver Batham (2025). Animals Sounds. www.vadantu.september (September 2025).
2. Arvind Pandey (2025). Vigyan, Metals and non metals. UP, India, pp 47.
3. Brindra Gulati (2025). Hindi Alphabet. www.preply.com, September (2025).
4. Arvind Pandey (2025). Vigyan. Light. UP Shinash Books. India, pp 87.
5. James Watt (2002). Nikola Baxtor Franklin watts Hindi medium. India, pp 1-48.
6. Niharika (2025). Pariyavaran. UP, India, pp 51.
7. NCERT team (2025). Science book. Beyond The Earth. India, pp 241.

8. Chandra shekhar (2020). Physics. NCERT Book. India pp 273
9. Ravindra kumar (2025). Ganit Gyan. UP, India pp 71
10. Ram sharan (1977). Ancient India NCERT book. India. pp 19, 26, 33.