

## Activity-12: How to describe Animal colours?

### Special note to instructor:

Some students have an inclination to remember events, some timing of events, some colours, some boundaries, some the size and proportions. Science does not demand artistic skills for study but requires reproducible and analytical skills and language that can be understood by all.

### Aim:

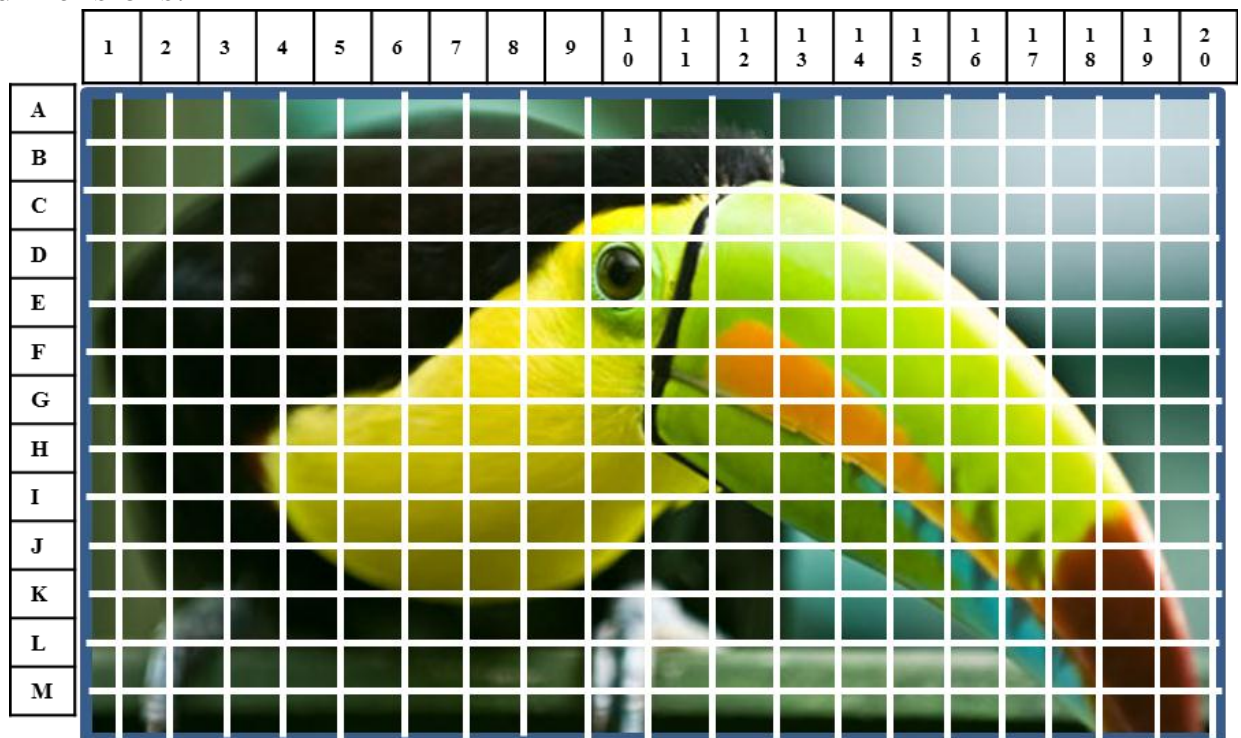
To describe all the colours an animal has on its surface in the form of a pallet.

### Procedure:

A sample colour study of an animal is done for you. Ask the students to do a similar study on any one of the following animals:

Lizard	Wild hen	Butterfly
Cow	Dog	Fish

A color pallet of this kind is unique. It is better than drawing an actual figure with colors. While using this technique, the team should agree upon a common matrix dimensions.





**Concepts covered:**

English, Hindi, Telugu, Marathi, Kannada are only languages for humans to communicate with each other. These languages are for expressing emotions.

Mathematics-symbols, tables, shape and numbers; is the language of science.

Students of all nativities-from A.P, U.P or America can all exchange their knowledge about animals, plants, time, and energy by learning only one language- language of numbers-Mathematics.

Study of biology is impossible without using the language of shapes, quantity, quality, energy and time (direction).