Interpretive Activity Planning Sheet

Activity name: Tamarind Talk and Tasting

Activity Type: Demonstration and Sensory Activity

Preparation

- 1. Group profile: general tourists, any nationality and age
- 2. How many people can you take on this activity? 2 10
- 3. How long with this activity take? 30 minutes
- 4. What time of day will you run this activity? Anytime during the day
- 5. What things will you need to run this activity?
- Fresh tamarind pods
- Tamarind jam
- Tamarind juice
- Tamarind sweets
- Plates and bowls for each item to taste
- Plates for tamarind shells and seeds
- Clean wet cloth for wiping hands
- Other:
- 6. What do you want to achieve with this activity? Objectives:
- Provide and experience of tasking a local fruit and the products made from the fruit
- Explain the use of the fruit as an important cooking ingredient to give a sour taste to foods
- Engage with tourists in an interesting activity and using all the senses
- 7. What transport will you need? None
- 8. What must you do to prepare the participants? No special preparation

9. What must tourists/participants bring to the activity? Nothing specific needed to bring

Knowledge and Research

10. What research and information do you need to deliver this activity well?

- Tamarind facts
- Information about the tree and fruit
- Tamarind products

Interaction

11. What will I say and what will I do:

11.1 Welcome and introduction:

Welcome members to the activity and thank them for coming

11.2 Opening of the activity:

In this activity we will learn about tamarind, taste tamarind by itself, and taste a variety of tamarind products

11.3 Body of the Activity (content):

Step 1: All about tamarind: Talk about Tamarind

• History and general information:

- Originally from Africa, it grows in subtropical conditions.
- Brought to Asia thousands of years ago by traders.
- They grow throughout tropical and subtropical regions of Africa, South Asia, South America and Caribbean islands.
- India is the biggest grower and user of tamarind, followed by USA as next biggest grower (southern states – Florida)
- Thailand has the largest plantations of the ASEAN nations, followed by Indonesia, Myanmar, and the Philippines

• The tree:

- Big, bushy tree with dense, small, green leaves. Up to 80ft (about 24 metres)
- The little leaves close at night!
- A mature tree may be capable of producing up to 175 kg (350 lb) of fruit per year
- Has small, long red and yellow flowers

• The fruit:

- Is similar to a pea or a bean grows in a pod (a legume)
- The fruit has a fleshy, juicy, acidy pulp.
- \circ $\;$ It is mature when the flesh is coloured brown or reddish-brown.
- The tamarinds of Asia have longer pods containing 6 to 12 seeds, whereas African and West Indian varieties have short pods containing 1 to 6 seeds.
- The seeds are flattish, and glossy brown.
- What is contains: tartaric acid, sugar, B vitamins and calcium.
- **Processed tamarind**: compressed tamarind blocks, ready-to-use slices, paste, concentrates, balls, etc can be found in condiment stores and spice markets.
- **Quality**: choose fresh unbroken pods, not old, dried pulp or pods.
- **Storage**: once at home store the pods or pulp inside the refrigerator where it will stay fresh for several months.

Step 2: Demonstrate how to open the fruit

- Give all participants a tamarind pod
- Hold a pod so that they can all see what you do
- Open the pod showing and telling them how
- See if they are all following and copying
- Show how to take the flesh with the pip out of the pod

Step 3: Tasting

- Taste the tamarind: Discuss the taste: taste is 'sweet and sour'
- **Important**: tell them not to swallow the seed they can spit seeds into the plates provided
- Taste the other tamarind products and discuss each one:
 - o Jam
 - o Juice (in small cups)
 - o Sweets

Step 4: Uses of tamarind:

• Tamarind as a cooking ingredient

- Tamarind is a common ingredient all over India and South-East Asia in curries, "rasam", chutneys, as well as in vegetable and lentil recipes.
- **Sweet dishes**: desserts, jam, blended into juices or sweetened drinks, sorbets, ice creams and other snacks
- Savoury dishes: flavour for soups (sour soups)
- \circ $\;$ The pulp is also favored in "hot and sour" soups as well in marinades.
- The juice made of tamarind pulp with addition of dates, sugar, honey, cardamom, cloves, and coriander seeds are a refreshing drink marketed in different parts of the world.
- Ask (especially British people) did they know tamarind is used in Worcestershire sauce (Wooster sauce)

• Other uses of tamarind

- Throughout Southeast Asia, fruit of the tamarind is used as a poultice applied to foreheads of fever sufferers
- Used as a laxative to make your stomach work!
- In homes and temples, especially in Buddhist Asian countries, the fruit pulp is used to polish brass shrine statues and lamps, and copper, brass, and bronze utensils
- Tamarind wood is a bold red colour. It is very dense and strong, so is used in making furniture and wooden flooring

11.4 Ending of the activity:

- Ask if any questions
- Thank participants for attending, and give them your hope that they will appreciate tamarind from now on.

Special Notes:

- Payment by tour members: included in tour price
- Risks: swallowing seed/pip and choking
- How can I manage the risks: warn participants NOT to swallow the pip!

Reference sources:

http://www.tamarindfruit.com/how.php?MENU=3 https://en.wikipedia.org/wiki/Tamarind http://www.nutrition-and-you.com/tamarind.html