

**Worksheet 2**

**TEACHER'S NOTES**

1. Your tongue is covered in tiny little called papillae that each contain many taste buds
2. Chemicals from the food dissolve in our saliva before they enter our taste bud through the taste pore.
3. Different chemicals give different tastes.
4. Each receptor cell is more sensitive to a certain flavor.
5. The brain processes the message – it receives and allows us to perceive the taste of food.
6. It is you brain that is responsible for taste.
7. Different smells produce different chemicals that enter our nose when we breathe in.
8. Our sense of taste and smell work together to enable us to enjoy food.
9. When you chew food, the food releases certain odor chemicals that travel up your nose from your mouth.