

## Keywords: Spring 2 Science

## **Topic Title: Reproduction and Inheritance**

Introduction to the topic: Why are you learning it and how does it link to what you've learned before?

This topic helps us to have an understanding of where we came from and how characteristics are inherited.

What lessons will you cover during the topic?

**Reproduction, menstrual cycle, biodiversity and ethics.** 

Keyword	Definition
Nucleus	The nucleus controls what happens
	inside the cell. Chromosomes are
	structures found in the nucleus of most
	cells. The plural of nucleus is nuclei.
DNA	Deoxyribonucleic acid. The material
	inside the nucleus of cells, carrying the
	genetic information of a living being.
Uterus	Where a fertilised egg develops into an
	embryo and then a foetus.
Ovary	A female sex gland where cells are
	made.
Cervix	Lower part of the uterus that opens into
	the vagina.
Penis	Organ that releases sperm and urine.
Sperm Duct	Tubes that sperm travels through on
	the way out of the penis.
Testes	Produce sperm and make sex
	hormones.