01 – TIMELINE



Examine the cards.

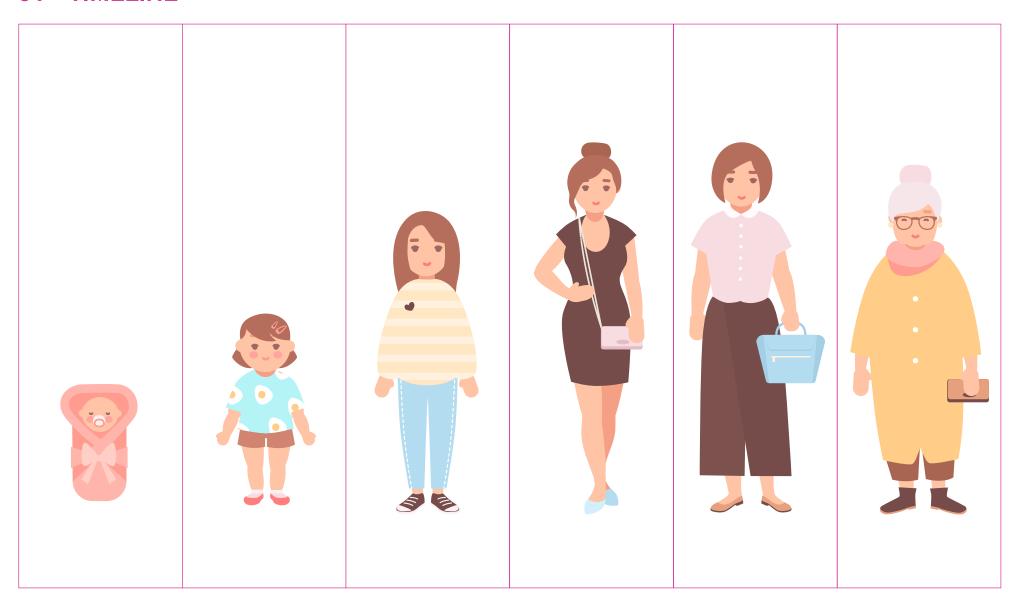
Can you put the cards in chronological order?

Can you name each stage?

How could we adapt this sequence to show the human life cycle?

YEAR 5 GROWTH AND DEVELOPMENT OF HUMANS:

01-TIMELINE





02 – HUMAN GESTATION

Examine the cards.

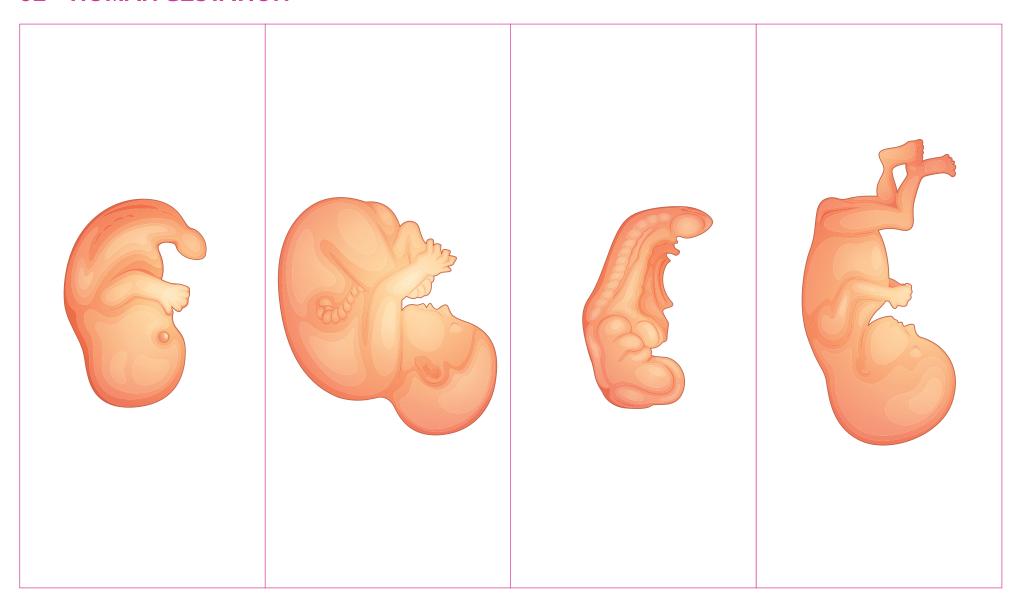
Can you put these cards in order of development?

How long does a human baby take to develop before it is born?

Where does a human baby develop?

YEAR 5 GROWTH AND DEVELOPMENT OF HUMANS:

02 – HUMAN GESTATION



03 – ANIMAL GESTATION



Examine the cards.

Can you name each animal?

Order the animals according to how long their babies take to develop before being born.

Why do some take longer to develop than others?

YEAR 5 GROWTH AND DEVELOPMENT OF HUMANS:









YEAR 5 GROWTH AND DEVELOPMENT OF HUMANS:



YEAR 5 GROWTH AND DEVELOPMENT OF HUMANS:







Examine the cards.

Can you put the cards into chronological order?

How much does an average newborn baby weigh? How much does an average one year-old weigh?

Can you match the development milestones to the correct picture?

YEAR 5 GROWTH AND DEVELOPMENT OF HUMANS:

04 – BABY GROWTH



YEAR 5
GROWTH AND DEVELOPMENT OF HUMANS:

04 – BABY GROWTH

FOCUSSING AND SMILING	STANDING AND TAKING STEPS WITH SUPPORT	LIFTING HEAD AND SHOULDERS	WALKING
SITTING	MAKING SOUNDS	CRAWLING	FIRST WORDS

05 – PUBERTY



Examine the cards.

What is puberty?

Which of these changes are linked to puberty?

Can you sort them into those affecting boys, those affecting girls and those affecting both? Why do boys and girls experience different things?

YEAR 5
GROWTH AND DEVELOPMENT OF HUMANS: **05 – PUBERTY**

HAIR GROWTH	EYES CHANGE	PUBIC HAIR	SKIN BECOMES
IN ARMPITS	COLOUR	GROWS	OILY
TESTICLES AND PENIS GROW	BODY SWEATS	FRECKLES	GROW TALLER
	MORE	INCREASE	AND HEAVIER
MOOD SWINGS	VOICE BECOMES DEEPER	BODY CHANGES SHAPE	PERIODS BEGIN
HAIR	BREASTS	FACIAL HAIR	SKIN CHANGES
FALLS OUT	DEVELOP	APPEARS	COLOUR



Examine the statements.

Which of these are necessary in order to keep healthy during puberty?

Why are each important?

Do these statements differ for boys and girls?

YEAR 5
GROWTH AND DEVELOPMENT OF HUMANS:
06 – HEALTH DURING PUBERTY

A HEALTHY DIET	A GIRLFRIEND OR BOYFRIEND	STRESS MANAGEMENT TECHNIQUES	LOTS OF FRIENDS
GOOD PERSONAL HYGIENE	GOOD RELATIONS WITH PARENTS	TIME OFF SCHOOL	ADEQUATE SLEEP
REGULAR EXERCISE	A HEALTHY BODY WEIGHT	GOOD ORGANISATION	SOMEONE TO TALK TO