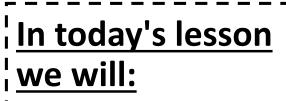
#### **GRAFITTI WALL**

USING THE SPACE YOU HAVE BEEN GIVEN ON PAGE 4. CAN YOU ADD AS MUCH KNOWLEDGE AS YOU HAVE ON THE TOPICS YOU WILL BE COVERING THIS HALF TERM.

WE WILL THEN ADD MORE AT THE END, TO SEE WHAT YOU KNOW NOW VS IN 5 WEEKS TIME. THE TOPICS YOU WILL COVER ARE:

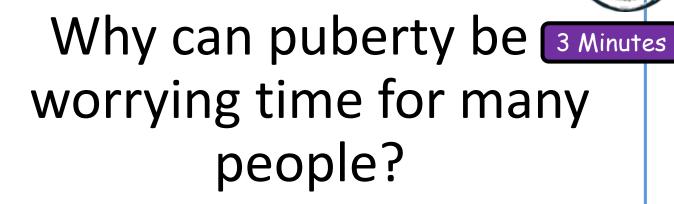
- 1. PUBERTY AND HORMONES
- 2. PERSONAL AND ORAL HYGIENE
- 3. GROWING UP AND THE LAW ON VIOLENCE AGAINST WOMEN
- 4. ASSERTIVENESS AND CONSENT

## TITLE – PUBERTY AND HORMONES DATE:



- Describe the emotional, social and physical changes that may happen during puberty
- Empathise with those that are starting puberty and understand how to support them
- Understand that everyone develops differently during puberty.

TODAY'S BIG QUESTION

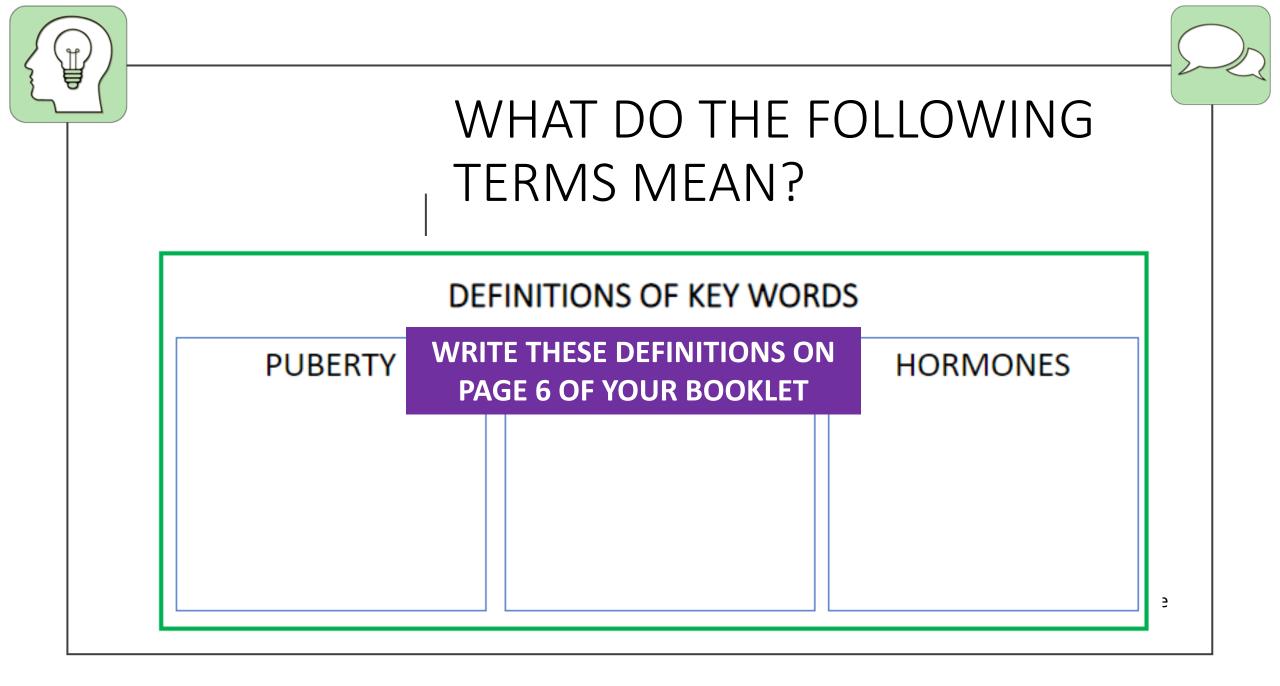




DISCUSSION QUESTIONS FOR TODAY

# WHAT DO THE FOLLOWING TERMS MEAN?

USE THE SPACE AT THE BOTTOM OF PAGE 5 TO WRITE DOWN YOUR IDEAS ADOLESCENCE PUBERTY HORMONES



## INTRO TO PUBERTY



#### Did you know?

About 1 in 2,000 babies are born Intersex, which means the baby has a mixture of characteristics that are typically considered male and female. It's a naturally occurring biological variation. There are 40 different variations, and they can be chromosomal, hormonal, genetic or physical. What this means is we cannot say the changes that people go through are either MALE or FEMALE they can be both. Puberty is when your body begins to change from the body of a child to that of an adult. We're talking about stuff like developing breasts or growing facial hair.

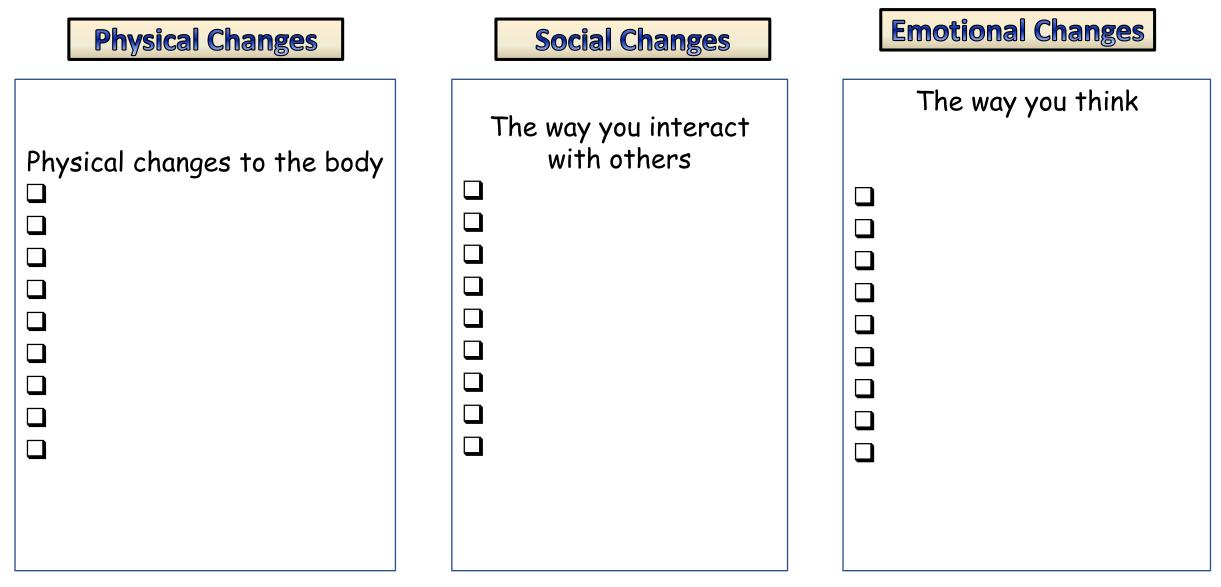
It helps to know about the changes that puberty causes before they happen. That way, you know what to expect. It's also important to remember that everybody goes through changes no matter what. No two people are exactly alike, but one thing everyone has in common is that we all go through puberty.

Puberty starts because a person's body begins producing a very large quantity of <u>sex hormones</u> that they were only producing in small amounts before. As these new chemicals are developing in the body it is creating changes in the body, changes in emotions and sexual feelings.

Most male bodies start to produce a lot more **testosterone** and most female bodies start to produce a lot more **oestrogen** and **progesterone**. These will then trigger physical and emotional changes in the body

One of the biggest differences between a person who has gone through puberty and somebody who has not is that an adult body has the ability to reproduce or make a baby.

#### Puberty Recap – Changes that happen (Physical and Emotional)



WATCH THE VIDEO ON THE NEXT SLIDE AND WRITE BITS OF INFORMATION YOU LEARN FROM IT ON PAGE 7 OF YOUR BOOKLET

### LET'S FIND OUT WHAT HAPPENS

- USE THE SPACE IN YOUR
  BOOKLET TO TAKE NOTES
- ALSO ADD ANYTHING YOU KNOW HAPPENS TO BODIES DURING PUBERTY.



<u>CLICK HERE TO PLAY THE VIDEO</u>

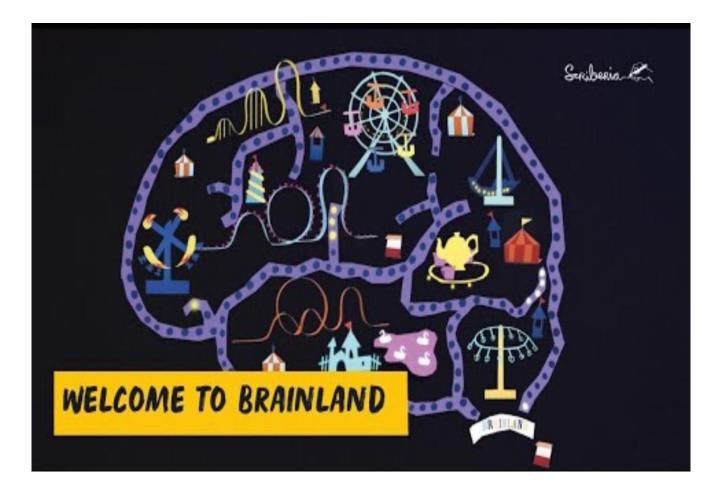
#### Puberty Recap - Changes that happen (Physical and Emotional)

**Physical Changes Social Changes Emotional Changes** Get taller May... Develop breasts (starts as tiny swellings underneath the May... want to take more risks nipples) Weight Gain want independence Mood swings Grow Hair (Arms, legs genitals, facial) Acne and Spots have more conflict with Anxiety and stress levels Hair texture changing others (Parents and teachers increase Sex Hormones are produced and friends) Voice deepens Intense feelings (happiness, Menstruation starts be more interested in being anger, fear, disgust, paranoid, (Ovulation, clitoris hardens and becomes more sensitive, Vaginal with friends sadness) feel hungrier wetness) Wet dreams feel the impacts of peer Hips widen Feel more self conscious about Shoulders broaden pressure more things Voice cracks Concerned with how others Muscle growth Take more time to make your view you Sweat will smell mind up Brain undergoes Remodelling start developing sexual Penis and testicles grow bigger and darkens in Thinking about your identity feelings for others colour (Sperm produced, Erections, ejaculation) and who you are Nipples grow larger and become more sensitive

### But what happens to our brain??

We've looked at the physical changes that happen within a male and female body. But the physical changes that we see/ feel aren't just the only thing that changes... our brain goes through a dramatic change too.

Can you learn the knowledge to answer the challenging questions on page 7.



#### REFLECTION POINT PAGE 8

Dear Year 7 Why am I different? My friends in school are all wearing bras and most of them have started their periods. Not much has happened to me yet! I've only grown a bit of pubic hair and my breasts aren't doing much. I'm nearly 13 years old and much taller than the rest of them! Am I abnormal? Shree, age 12

## CAN YOU HELP?

Use your knowledge to help Shree understand what is going on.

Can you tell her about her hormones and how they impact her body. Can you link it to explain how she isn't the only one that will be feeling different?

How would others feel?