- 1. <u>Sex Education</u> Why Year 8? <u>Puberty</u> time of change <u>boys typically start puberty in Yr 8</u>.
- ➤ NB <u>Biological purpose of sexual intercourse</u> = <u>reproduction</u>.
- Why do people have sex? Many reasons reproduction, but also pleasure, love etc.
- ➤ Love & Sex not necessarily the same; "love" different meanings depending on context.
- Faith perspectives on sex? Other perspectives Eg. purely ethical? THINK ABOUT THIS.
- 2. Sexual anatomy Puberty: transition from child to adult -> hormones trigger development of "secondary sexual characteristics" & ability to reproduce. Height increases, pubic hair & genitals grow, boys' voices "break" & muscle mass increases. Girls start to menstruate (menstruation/ menstrual cycle), breasts grow, voices mellow, muscle mass & body fat increase. Most girls start puberty at least a year earlier than boys -> aged 10-12 girls are often stronger than boys.

 https://www.healthforteens.co.uk
- ➤ What is "Normal"? if everything works & feels okay then it's almost certainly "normal".
- "Growth spurts" often -> physical clumsiness & "growing pains". "Raging hormones" may cause mood swings & skin problems normal. [Severe acne -> seek medical help.]
- Awkward feelings confusing thoughts, impulses, erotic dreams (for boys "nocturnal emissions", a.k.a. "wet dreams") normal.
- Feeling "odd" / anxious/ questioning "identity": mostly transitory usually of no great long-term significance. Perfectly normal to experience such feelings.
- ➤ Girls' breasts & <u>vulvas</u>; boys' penises; texture & colour of pubic hair <u>all vary considerably</u> from person to person normal.
- Fleshy & "neat" <u>vulvas</u>; long, short, or no <u>foreskins</u> normal. One <u>testicle</u> usually hangs lower than the other. <u>Female breasts are never perfectly symmetrical</u>, & <u>nipples vary</u> in appearance. <u>Bodily hair, marks</u> (moles, birthmarks etc) normal.
- Flaccid penis size varies 90%+ of *erect* adult penises are within the 5-6" range.
- ➤ <u>Typical length of vaginal passage</u> 3", rarely longer. <u>Clitoris</u> usually not visible (clitoral hood), but when erect, *external clitoris* may look like a little penis. Normal.
- > <u>Biology textbooks</u> present representative averages <u>do not reflect the huge range of variations between real people</u>.
- Models and porn actors are atypical (physically & psychologically) appearances are "enhanced" (extreme diets, "body sculpting", make-up/ "personal grooming", "digital retouching", lighting etc). Fashion, Porn not "real"/ "normal" fantasy -> "selling" stuff, or an idea (often very warped) of sex. (**NB PORN NOT A GOOD SOURCE OF SEX ED)
- "Social Media" people constantly "finessing" their "image" are behaving oddly. <u>There is no</u> "perfect appearance". "Sexting" possibly <u>illegal</u> (certainly for children) definitely <u>dodgy</u>.
- Humans are individually unique: either made by God, or the product of exquisitely complex biological processes, or both. (**NB YOU ARE NORMAL!)
- 3. <u>Sex</u> <u>right time</u>? <u>Age of sexual consent in the UK 16</u> may differ elsewhere (Eg. 18 in most of USA). (**NB JUST BECAUSE YOU'RE OLD ENOUGH <u>DOES NOT MEAN YOU HAVE TO!</u>)
- For anyone, the "right time" to have sex is when it's legal, & right for them as determined by their personal beliefs, values, and circumstances.
- ➤ <u>UK average age for 1st experience of sexual intercourse is nearly 20</u>. Some will be far younger, but many will be much older. (Statistical "Bell Curve" distribution)
- There is <u>nothing wrong</u> or <u>weird</u> in believing sex should only occur in marriage <u>perfectly</u> <u>normal view held by many</u>, for religious or other reasons.
- What is right for an individual should be respected. No-one else's business.

- It's <u>normal for young people to talk with each other</u> about sex, but <u>if someone with no</u>

 <u>legitimate interest in you</u> starts asking personal questions about such matters, that <u>is not</u>

 <u>normal creepy -> disengage tell someone</u>. (**NB <u>TAKE CARE ON-LINE/ SOCIAL MEDIA!</u>)
- All sex <u>must be consensual</u> penetrative sex without consent is <u>rape</u> (Sexual Offences Act)
- "No" means NO no ifs/ buts people may change their minds, even when they've already been sexually intimate must be respected. (** NB RESPECT! CONSENT!)
- ➤ <u>ACK ACK</u>: <u>A</u>sk <u>C</u>onsent <u>K</u>now the Law- <u>A</u>ssume nothing <u>C</u>onsideration <u>K</u>indness.
- 4. Sexuality and related matters:
- ➤ Most are heterosexual ("straight"); some (2-10%+ opinions vary) are homosexual ("gay").
- A few are <u>bisexual</u>; others may self-describe as "non-binary", "pan-sexual", or other ways.
 A tiny minority is <u>transgender</u> (or "<u>trans-sexual</u>" not the same as <u>transvestite</u>) <u>gender</u>
 <u>dysphoric</u>-> may "transition" hormones, <u>major</u> surgery etc ("gender correction").
- Most are "straight" or "gay". A few are <u>asexual</u> ("Ace") uninterested in sex. <u>Human</u>
 <u>sexuality, gender identity can be complex.</u> Need for awareness & sensitivity. (Equality Act)
- > <u>Sexual preferences & practices vary</u> never assume all are the same. <u>Masturbation</u>: some disapprove religious reasons. Others think that (in private) it's a safe way to explore sexuality may be beneficial (stress buster; prostate health etc). [BTW, girls do it too.]
- 5. <u>Sex</u> <u>what happens</u>? People *may have sex in many ways*. Most, however, have sex in private, comfortable places, usually in bed. Typically, they'll undress for most, skin contact is important to sexual intimacy. <u>CONSENT</u> <u>VITAL</u> @ <u>EVERY STAGE</u> of sexual intimacy.
- <u>Foreplay</u> intimate physical contact -> high sexual arousal (erection of penis, nipples, clitoris; labial lips & vulva swell, as do lips; facial flushing; heart rate, blood pressure, breathing increase; lubrication of vagina, penis by sexual secretions).
- Foreplay may be brief, but couples often extend it because it is pleasurable kissing, mutual massage & other forms of erotic stimulation. <u>May</u> -> <u>sexual intercourse</u>, but not always.
- NB 60%+ of women report they never orgasm during intercourse foreplay matters for many women, it's the main source of sexual pleasure. For most men, the culmination is penetrative intercourse –> orgasm & ejaculation. (NB male "refractory" period after ejaculation.)
- <u>Semen</u> (containing sperm cells) enters vagina/ uterus woman's body warmth –> semen becomes less viscous –> spreads sperm widely –> ovum may be fertilised & implant in wall of uterus -> cell div -> embryo forms pregnancy 9-month gestation -> baby born.
 <u>NB Spontaneous abortion</u> "<u>miscarriage</u>" <u>more common than realised</u> <u>sensitivity!</u>
- NB If a healthy young heterosexual couple has sexual intercourse without contraception, it
 is possible that pregnancy will occur (roughly 3-5% chance each time they have sex) could
 happen 1st time they have intercourse.
- NB Casual or multiple sexual encounters are high risk for catching & spreading STIs*, esp if
 condoms are not used "unprotected sex". Only takes 1 contact bacteria/ viruses don't
 care.
- **6.** <u>Contraceptive methods widely used: "Barrier"</u> (condom, femdom, cap) often combined with spermicidal gels. "<u>Hormonal</u>" (pill, implants); <u>Other</u> (IUD "coil", surgical, NFP). <u>NB No contraception is 100% reliable</u>. Used correctly, pill is 99% reliable; condom 95%+. But...
- 7. *Sexually Transmitted Infections/ Diseases: diseases caught & spread by sexual contact. Theoretically, such diseases may be caught without sex reality, the physical intimacy required only usually occurs during sex. (MORE ON 3, 4, 6 & 7 IN YRS 10-11) (CRH, 2022.)