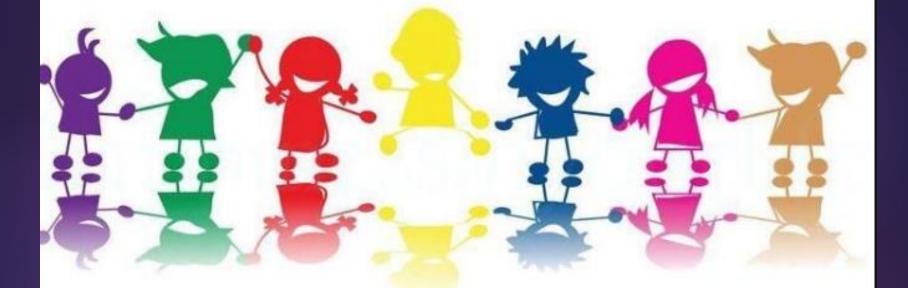
4<sup>th</sup> Grade Girls Growth and Development

## Ground Rules/Guidelines

Don't be afraid to ask questions
There are no stupid questions
Be respectful to the instructor and your classmates
No Personal Stories

Use appropriate medical terms

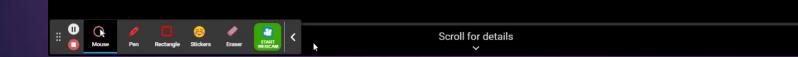
## When I see you through my eyes, I think that we are different.



When I see you through my heart, I know we are the same. ~Doe Zantamata

## VIDEO Link- click to play

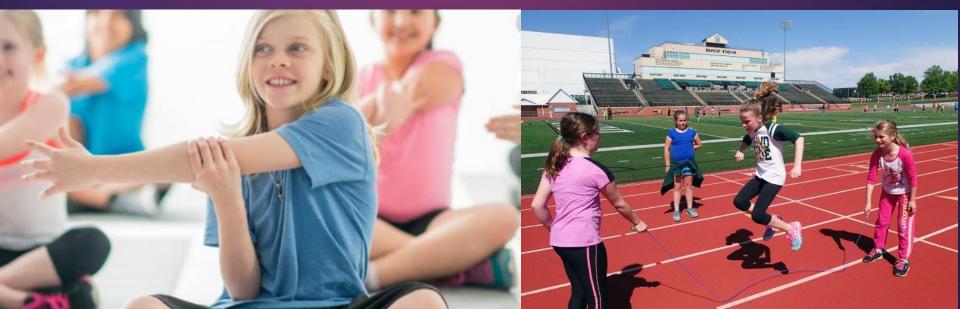
4th Grade Girls Growth and Development







- Helps us be stronger, leaner, healthier and have more energy.
- Choose something you like to do. Run, play basketball, soccer, or ride your bike.
- Need to do at least 30 minutes of aerobic exercise per day.
- Helps your body get more oxygen to your brain so you can think more clearly



## How my plate should look



## Water

- Makes up 70% of our body weight
- Need eight glasses of water a day
  - Should drink water even if do not feel thirsty
  - Beverages like pop, coffee, tea or hot chocolate DO NOT count-ENGERY DRINK=DANGER!
  - Drink extra water to stay hydrated when exercising or working in the hot sun
  - When you feel thirsty, your body is telling you that it need water



## Personal Hygiene

#### Sweating

- Body produces more sweat, resulting in body odor
- Controlling Body Odor
  - Bathe/shower daily with soap
  - Use deodorant or antiperspirant
  - Put on clean clothes and socks daily

#### Skincare

- Oil glands in your skin become more active
- Oil and dead skin cells lead to acne
- Cleanse skin twice a day
- Don't worry, acne is a normal part of puberty





## Personal Safety

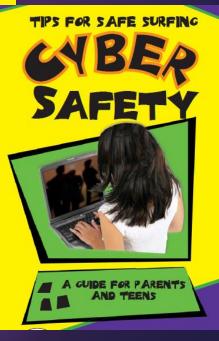
Wear helmet when riding anything with wheels

- Wear protective gear when playing sports
- Wear protective gear when skateboarding
- Wear a life jacket when boating or near water



## Internet safety

- Don't respond if someone is bullying you or your friends electronically – tell your parent, an adult at school, or a person you trust.
- Tell an adult if you receive messages that make you feel uncomfortable, are cruel, or are designed to hurt you or someone else.
- Don't share information online that could be embarrassing. Don't share personal information, such as your name, age, address, or phone number.
  - Nothing you do is private
  - Be Smart
  - Know when to tell



# Puberty begins when



- The pituitary gland sends hormones to the rest of the body
- These hormones cause the physical and emotional changes of puberty

## Puberty:

#### 1<sup>st</sup> stage

- Breast buds appear
- Pubic hair in private places
- Height and weight increase rapidly

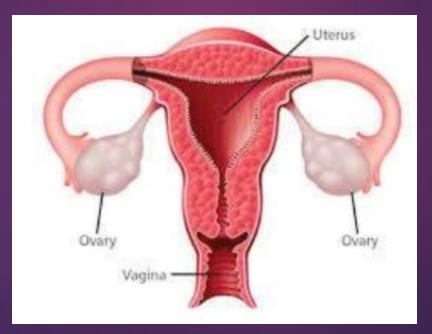
#### 2<sup>nd</sup> Stage

- Hips widen
- Vaginal Discharge
- Menstruation may occur



## **Puberty:** What is Menstruation?

## Menstruation is part of the female reproductive process



## Puberty: Periods

Usually last 3-7 days
Might not be regular at first
Only lose about 7 teaspoons of blood

## Puberty: Periods

### Feminine Protection Options

- Pads
- Panty-liners
- Tampons
- Menstrual cups



Talk to your mom, older sister, school nurse, or another trusted adult to help you choose which product to use when the time comes

## Puberty: Cramps

#### What are they?

- Pains in the lower abdomen or inner thighs
- What can I do to relieve cramps?
  - Take a warm bath
  - Hold a heating pad on your lower stomach/back
  - Exercise
- Drink water
- Check with an adult before taking medication
- Continue your regular activities including showering/bathing, school, P.E class, etc

## **Puberty:** Emotional Changes

- Feelings may change from day to day
- Caused by hormones
- Don't worry, it's all part of growing up!



## Frequently Asked Questions

- What will happen when I get my first period?
- What is the white stuff in my underwear?
- What can I do about cramps?
- How can I prevent leaks when my flow is irregular?
- Why is my cycle irregular?
- What are the chunks of blood mixed in with my regular period?
- What if I bleed through my clothes?

# Questions

