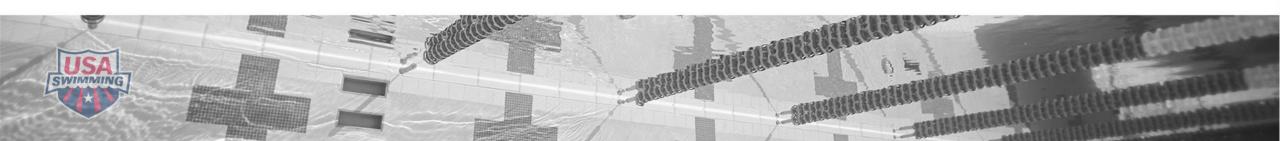


# Jay Chambers Manager, Performance Development



- Coach Jay Chambers is a Manager of Performance Development for USA Swimming with 41 years of coaching experience at the Club, High School and NCAA D I levels. He has coached in Ohio at the Athens Swim Club and Ohio University, but most of his 41 years of experience were in Indiana. There he coached at the Indianapolis Athletic Club, Tippecanoe Swim Team, Harrison HS, Zionsville HS, Carmel Swim Club & Carmel HS, Washington Township Swim Club, and Fishers Area Swimming Tigers/Fishers HS, where he coached National Champions and Record holders.
- Jay holds a Masters degree in Physical Education.





## **Swim Today**



# What is USA Swimming?

National Governing Body (NGB) For competitive swimming in USA

**Core Objectives of USA Swimming:** 

**Build** the Base

**Promote** the Sport

Achieve (Sustain) Competitive Success



# Why Kids Swim?

1. Enjoy/Fun 28%

2. Fitness 15%

3. Be with Friends 13%

4. Compete 13%

**5. Improve 8%** 

6. Meet New People 8%



College Scholarship - Not on the list!!





# College Scholarships

83% Parents\* expect Scholarships

7% Earn Scholarships\*

\* General Population

NCAA Swimming: Women 14.4, Men 9.9



#### Sources of Fun

Coach compliments & encourages me

Relays where team comes together

Winning races

**Getting in shape** 

Being with friends

Being known as a good swimmer

Varied workouts

**Cheering each other** 

Accomplishment

Trying to improve my times; Being on a team



## The Funnest Sport There Is...







https://www.swimmingworldmagazine.com/meet/secswimming/videos/interviews/erika-brown-tennessee-day-two



# Why Kids Quit?

**Takes Too Much Time 18%** 

Lack Of Fun

8%

Coach Was Negative 15%

**Swimming Boring** 

**Enjoy Other Activities 15%** | Parents' Emphasis 6%





#### What is Not Fun

Getting slower times than my goals

When other swimmers skip laps or get in front of me

When coach yells or threatens me

Swimmers who think they're good because they're fast

Parents ask about bad races

When parents brag about their swimmer





# **Early Performance...**





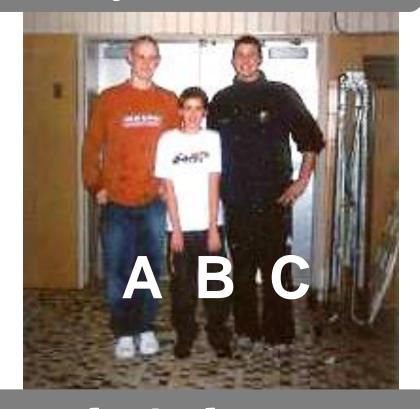
# Match the Athlete to Their Age

#### Trick Question! They're All 14!

12 years old

14 years old

16 years old



Kids the same chronological age can vary by as much as 5 biological years!



# Reality!





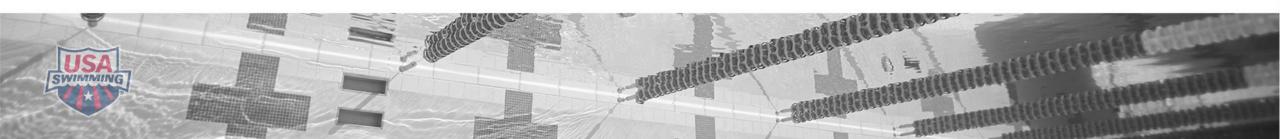


#### **Early Maturer**

- Taller and Heavier
- More muscle mass, development
- More endurance
- Acquire physical skills more quickly
- Parent was early maturer
- Early success: grade school star

#### **Late Maturer**

- Smaller in stature (may be tall and very lean)
- Less strength
- Less muscle mass and skeletal maturity
- Lower motor skills
- Parent was late maturer
- Less athletic "success" in grade school



# **Early Maturers**

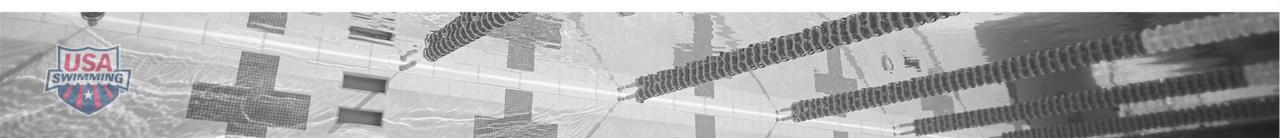
Early success: biological advantage

Neglect Technique, "get by" on size,

Low Work Ethic, "easy" success;

Excessive Recognition from coaches, parents, peers

Experience Frustration as late maturers close the gap



#### **Late Maturers**

Have a **low perceived competence** level due to biological disadvantage

Lack positive attention, recognition, or encouragement from coaches, parents, and peers.

Leave the sport due to frustration, lack of success.



#### The 10 & Under Wonder?

#### Ranked Top 10 as a:

10 & Under	Still Ranked as 17-18	11%
11-12	Still Ranked as 17-18	21%
13-14	Still Ranked as 17-18	36%
15-16	Still Ranked as 17-18	48%

50% of our top swimmers develop after Junior Year in High School!





# Strategies to deal with differences

Keep winning/losing in perspective.

Prepare child for future changes

Focus on long term development









# Raising "Super Stars"

# Your child's success or lack of success in sports does not indicate what kind of parent you are.



But having an athlete that is coachable, respectful, a great teammate, mentally tough, resilient and tries their best IS a direct reflection of your parenting.



# #1 Responsibility of Parent...

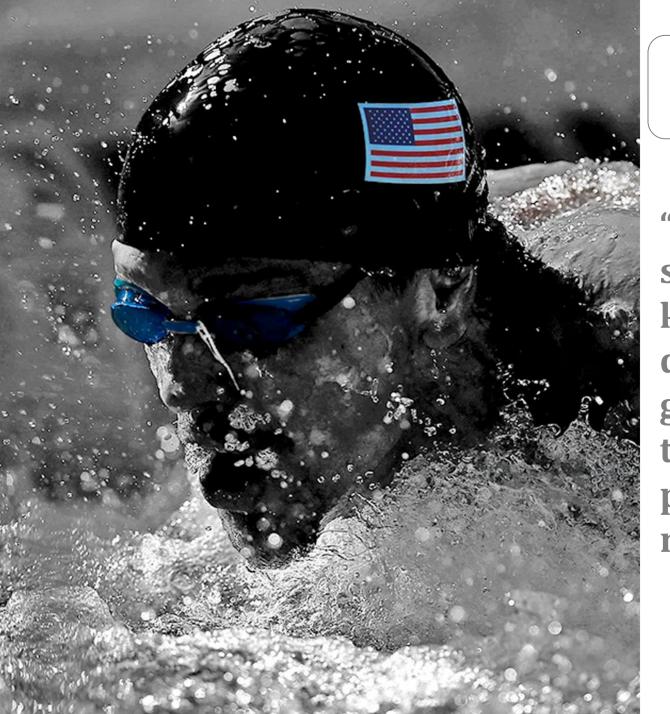
Is to provide a stable, loving, and supportive environment for your child.





(Not Coaching)





#### Parent Coaches

"I often hear from parents who are struggling with coaching their own kids. Here's my best advice: sit down before all the practices or games start and talk openly about the situation. Talk about all the pitfalls and the confusion with roles."

- Dr. Alan Goldberg



#### Your Role As A Parent

**YOU** are your child's primary role model!

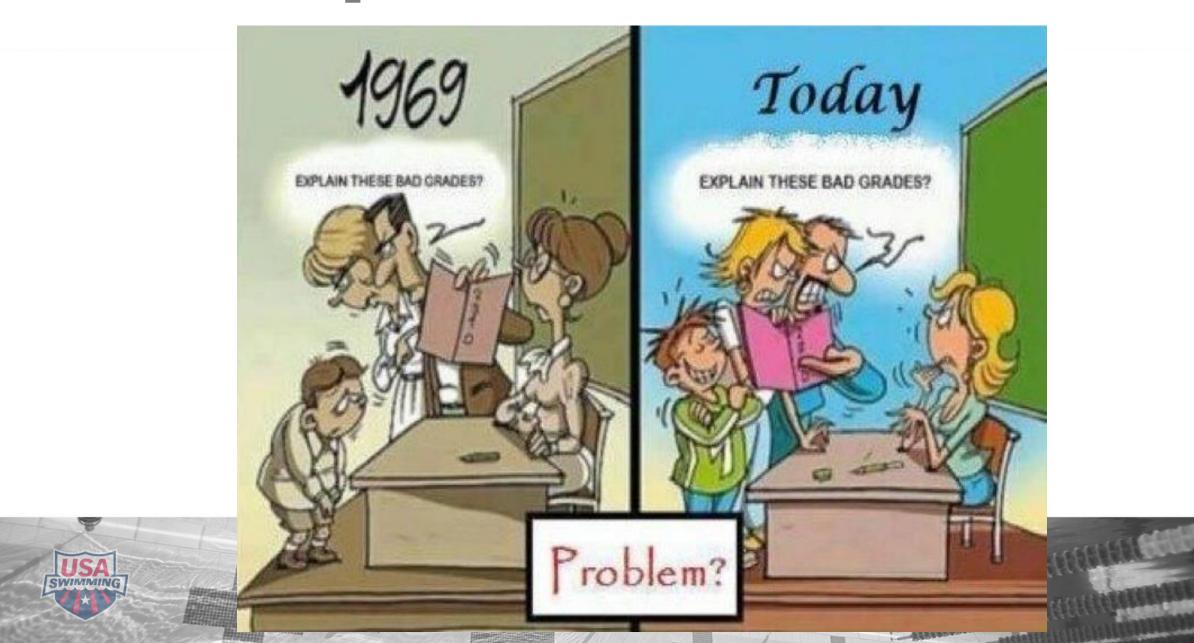
Be aware of what you are "modeling!"







# "Explain These Bad Grades!"









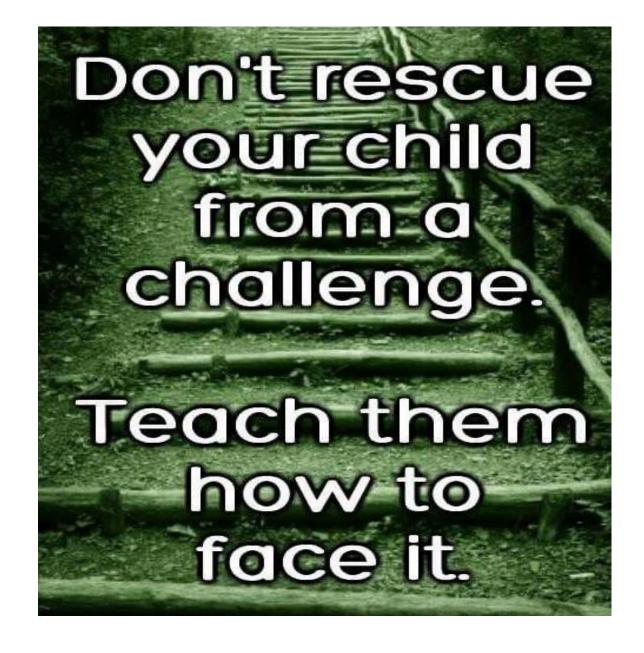


"More/Less Training"









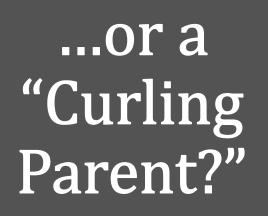


# Don't Be a "Helicopter Parent!"

Emerald Group Publishing		Home   Text View   Contact Us   Site Map   Support   Emerald Profile  Site search: enter search term Go	
▼ Login	Home > About Emerald > Emerald News > over-parenting, helicopter parents, college, job prospects, workplace behaviour		
Username:	Emerald news		
Password:			
- Forgot password?	Helicopter parenting – why hovering over your kids	s in college can damage their job prospects	

...the clearest difference between those students with helicopter parents was their lack of belief in their own ability to complete tasks and reach goals...









"Students gain lasting selfconfidence, not by being protected from failure, but by learning they can survive it."

> - Tony Wagner, teacher & author,



# The Post-Practice Analysis



"...and you've got to kick harder in practice..."



# Good Swim Parent ...at practice





# Helping Your Child at Practice

DO.....

Encourage "have fun, be safe"

Ask if they had fun, learn anything new?

Listen to feelings your child expresses

Encourage child to be self-reliant, take care of own equipment

**Interrupt practice only in emergency** 





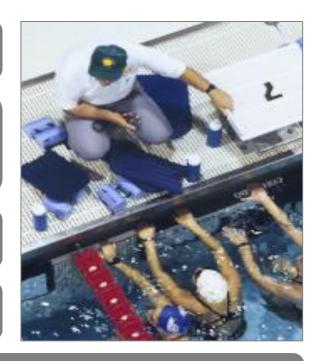
# Be Prepared for What if.....?

My child doesn't want to go to practice?

My child only goes to ½ of practices because of other activities?

My child thinks practice is too easy/hard?

My child says some kids cheat in practice?



My child gets "kicked out" of practice for bad behavior?



#### What if...?

My child's as fast as kids in older group but coach won't move her up?

Coach wants to move child up but child wants to stay w/friends?

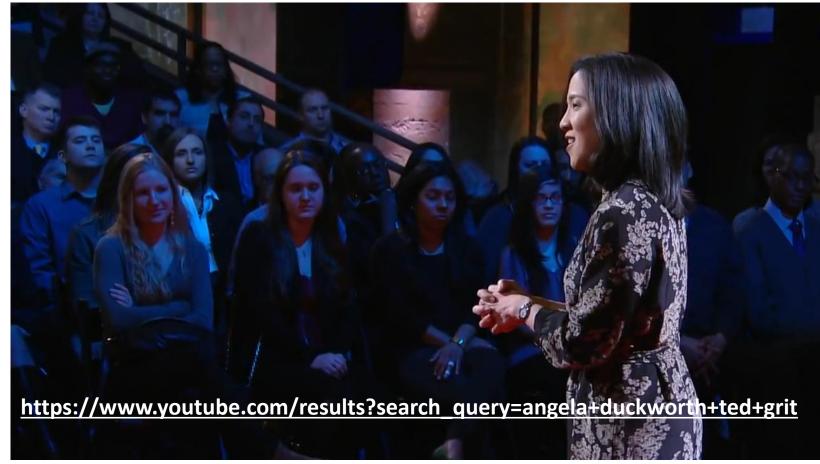
My child doesn't seem to be improving?

My child wants to quit swimming?





## Dr. Angela Duckworth





#### **Phrase Your Praise**

# PRAISE

https://www.youtube.com/watch?v=ygEvntynlgc





#### **Growth Mindset**



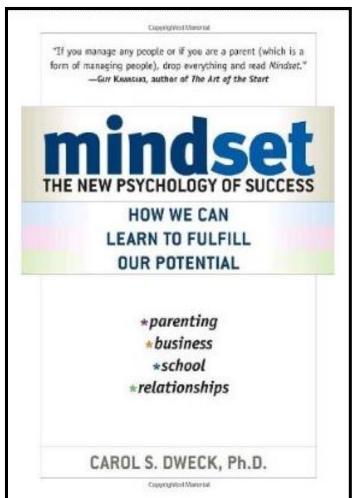
OR ABILITIES **DO PRAISE** 

THE PROCESS

AND

**EFFORT** 

**Carol Dweck** 

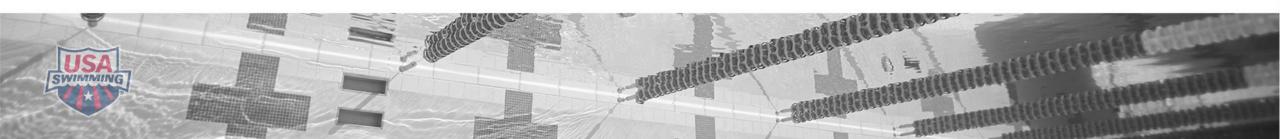




## PRAISE EFFORT, Not Results!

- The key to effective praise is to:
  - Focus on the process,
  - Not the person.
- Put the emphasis on what was produced, not on the athlete.
- This sounds sort of chilly, but the effect is actually the opposite.

The Talent Code and The Little Book of Talent by Dan Coyle





## Praise Effort, Not Results!

#### School:

- Instead of, "Another A-plus! You're so brilliant at math!"
- Say: "Another A-plus! You must've really studied hard for that test."



## Praise Effort, Not Results!

#### **Swimming:**

- Instead of, "Another AA time standard, you're so talented!"
- Say: "Another AA time standard, what did you do in practice to prepare for that?"





## Praise Effort, Not Results!

#### **Swimming:**

- So, instead of saying, "Wow! You're such a fast backstroker!"
- Say: "I love your backstroke! Tell me how you go so fast."





#### **Are You a Pressure Parent?**

Is winning more important to you than your child?

Do you conduct "race reviews" on the way home?

Is your disappointment obvious?

Do you try to "psych-up" your child?

Do you let your child know how much you sacrifice?



#### Are You a Pressure Parent?

Do you feel you have to force your child to practice?

Do you think you could do better coaching your child?

Do you ever dislike your child's rival or their parent?

Are your child's goals actually your goals for them?

Do you provide material rewards for performance?



## Talking After A Race

Be Sensitive.

**Keep things in perspective** 

Life Goes On!





#### "I Love to Watch You Swim"

#### Rachel Macy Stafford Become a fan New York Times

Bestselling Author and Certified Special Education Teacher Her first event was the 25-yard freestyle. At the sound of the buzzer, my daughter exploded off the blocks and effortlessly streamlined beneath the water for an excruciating amount of time. Her sturdy arms, acting as propellers, emerged from the water driving her body forward at lightning speed. She hadn't even made it halfway down the lane when I reached up to wipe away the one small tear that formed in the corner of my eye.

Since my older daughter began swimming competitively several years ago, I have always had this same response to her first strokes in the first heat: I cry and turn away so no one sees my blubbering reaction.

I cry not because she's going to come in first.

I cry not because she's a future Olympian or scholarship recipient.

I cry because she's healthy; she's strong; she's capable.

And I cry because I love to watch her swim.

Oh my. Those six words... I love to watch her swim.

I had always felt that way -- tearing up at every meet, but I hadn't said it in so many words... or should I say, in so few words.

After the meet, my daughter and I stood in the locker room together, just the two of us. I wrapped a warm, dry towel around her shivering shoulders. And then I looked into her eyes and said, "I love to watch you swim. You glide so gracefully; you amaze me. I just love to watch you swim."

Okay, so it wasn't quite six words, but it was a huge reduction in what I normally would have said. And there was a reaction -- a new reaction to my end of the swim meet "pep talk." My daughter slowly leaned into me, resting her damp head against my chest for several seconds, and expelled a heavy sigh. And in doing so, I swear I could read her mind:

The pressure's off. She just loves to watch me swim; that is all.

I knew I was onto something.



## After a "poor" swim, ask/say:

"What did the coach say?....Work on it in practice."

"I liked your **EFFORT!**"

"I am disappointed FOR YOU (not 'in' you)."

"At least you learned something, so it was a success!"

"That's not like you. You will do better next time."

"I love watching you race. I love you!"



## After a "good" swim, ask/say:

"What did the coach say?....Work on it in practice."

"I liked your **EFFORT!** 

"I am excited FOR YOU (not 'in' you)...That's awesome!"

"At least you learned something, so it was a success!"

"I love watching you race. I love you!"



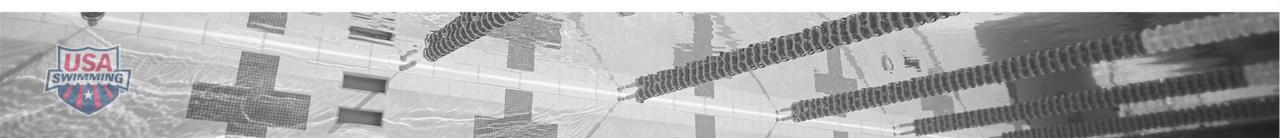
## What do swimmers want?

Your presence

Your support

Don't try to coach





## Offer questions, not analysis

After a game, resist the urge to explain ways your child could improve. Just ask:



# Helping with Goal Setting

Offer encouragement

**Avoiding "beating" others** 

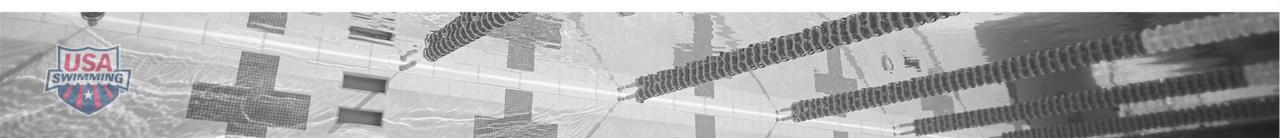
Reinforce coach emphasis

Challenging but realistic goals

Must be Athlete's Goals (Not Yours)

Process rather than outcome goals









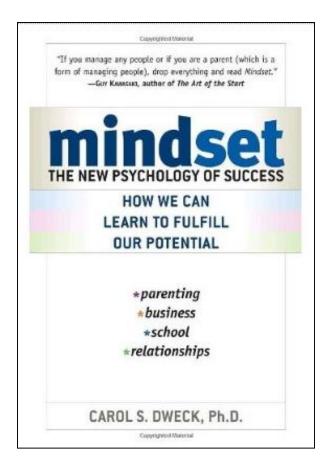


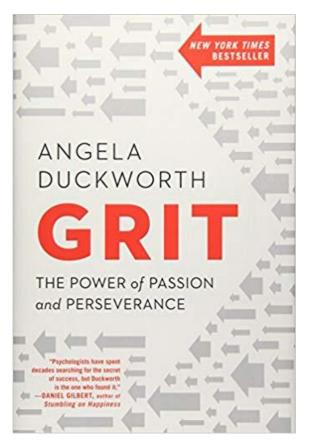


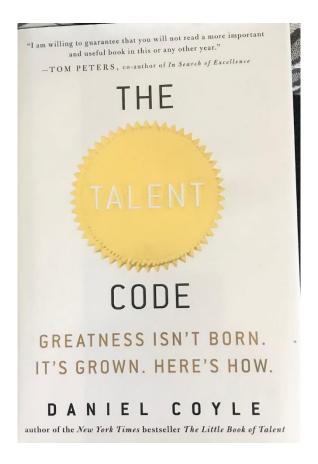


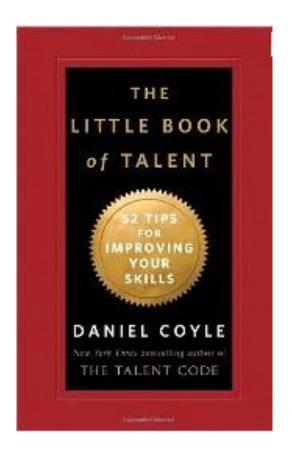


## References













#### The Basics

High in carbohydrates (60% of calories)

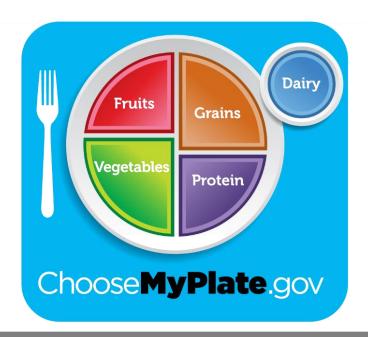
Moderate in protein (15%)

Limited amount of fat (25%)\*





#### Nutrition Foundations...



Eat a variety of foods from all food groups

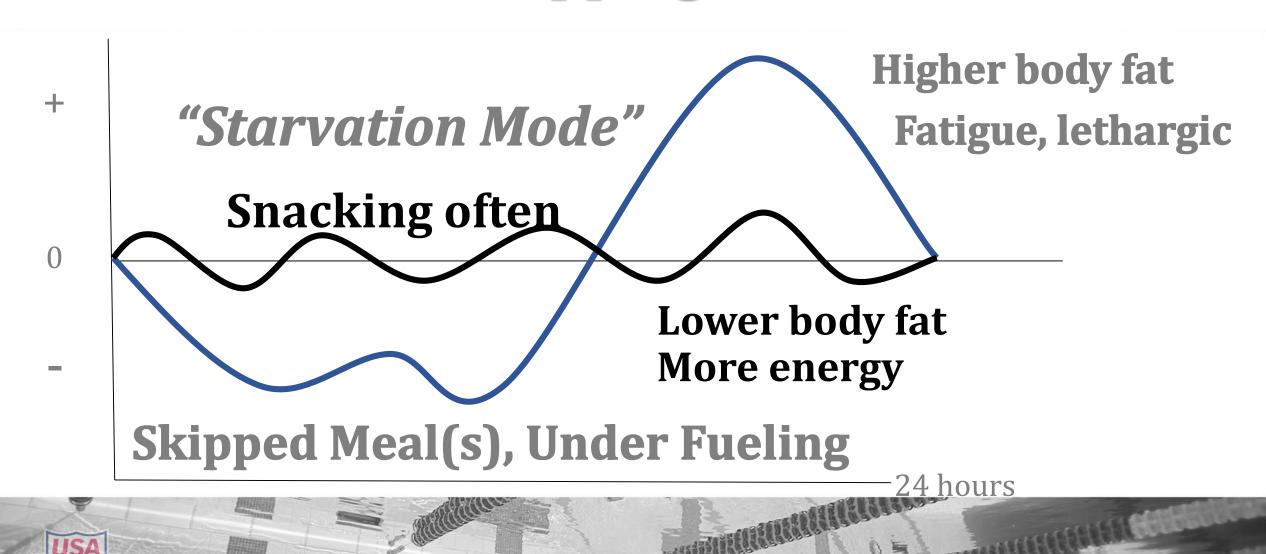


#### **Nutrition Foundations...**



Eat colorful foods (5-6 per meal)

## **Effects of Skipping Meals**





#### **Nutrition Foundations...**



Eat early and often...
...including recovery



#### **Nutrition Foundations...**



Drink early and often ...including recovery.





## "Sport Drinks"

Contain a blend of sugars and electrolytes

These drinks help with activities 90+ min



## **The Hydration Basics**

Exercising longer than 90 minutes, use a sports drink.

12-Under: Water

13-Over: May use Sport Drink





#### **Nutrition Foundations...**



Drink chocolate milk after practice for recovery



## **Stimulant Drinks**



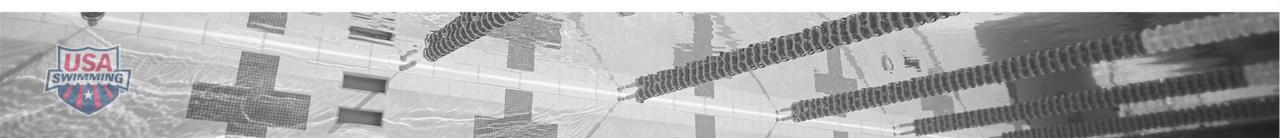


# What is the "Magic Pill?"

# Sleep







# Sleep: Cortisol

#### Cortisol is a steroid hormone

It is released in response to stress and a low level of blood glucose

Cortisol increases blood sugar, suppresses the immune system, and aids the metabolism of fat, protein, and carbohydrate.



# Sleep: hGH

hGH is Human Growth Hormone

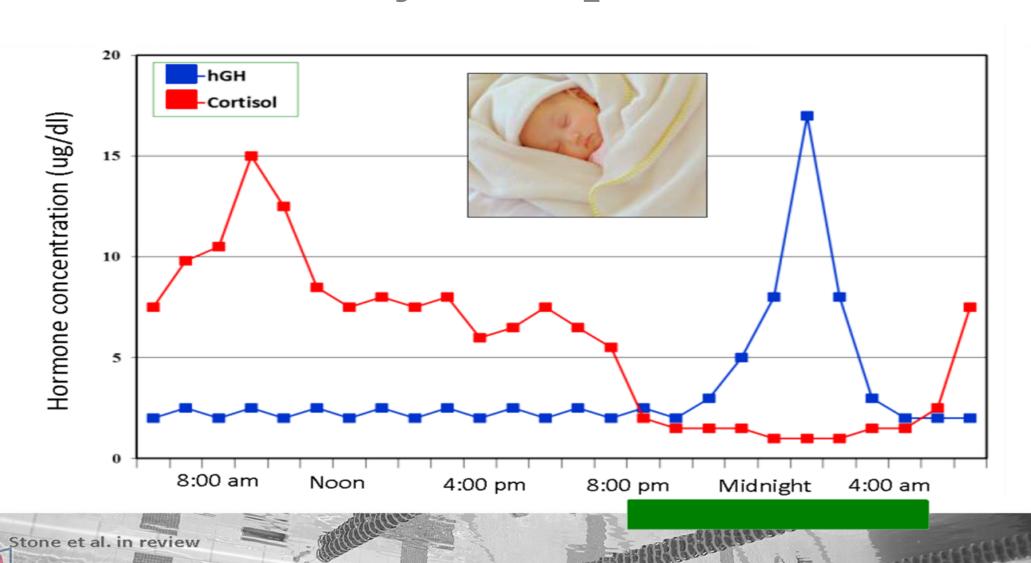
Stimulates cell growth and regeneration

Release highest during first part of sleep Important: Get to bed at a decent time Short sleep blunts the effect of hGH

Illegal - Banned by IOC & NCAA



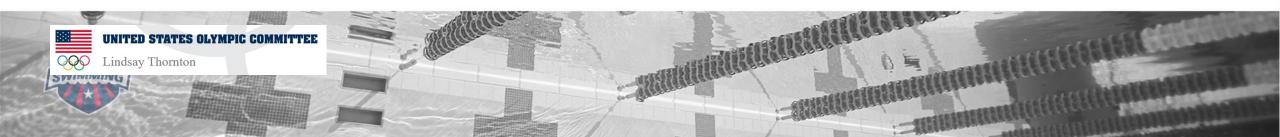
## Recovery: Sleep is Crucial



Stanford: 2 week baseline, 6 week extension, 2007 basketball, swim, tennis, football.

Goal of 10 hours of sleep for approximately 6 weeks

Swimming (n=5 men and women)-



Improved speed, reaction time, turn time and kick strokes

.51 seconds faster in 15 meter sprint

5 kicks more in stroke frequency

.15 faster off blocks

.1 second faster in turns

Reduced daytime sleepiness

**POMS\*** improvements in mood

\*POMS = Profile of Mood States

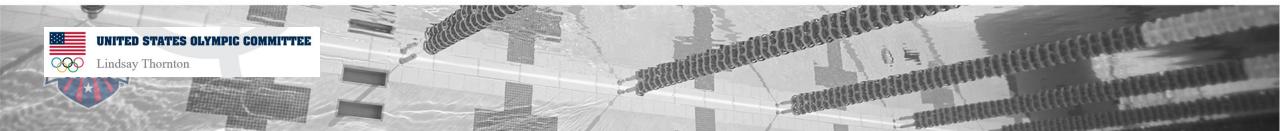


**Athletes reported:** 

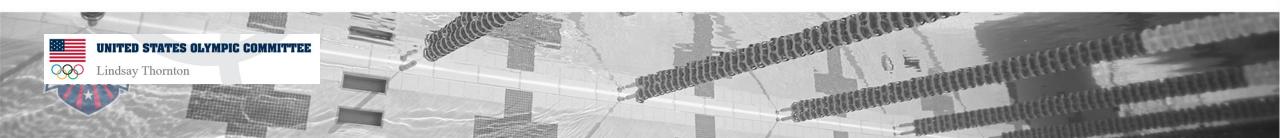
**Faster recovery time** 

Better lift/cardio sessions

Fewer injuries



Mah quote "many of the athletes in the various sports I have worked with, including the swimmers in this study, have set multiple new personal records and season best times, as well as broken long-standing Stanford and American record while participating in this study."

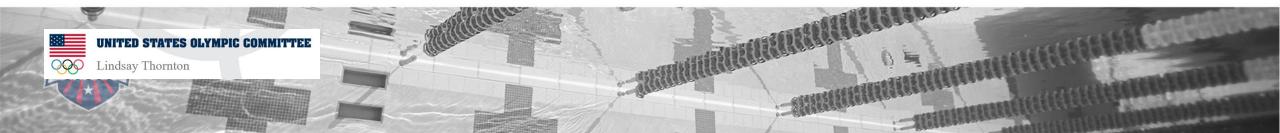


# Sleep and Health

Sleep predicts how long you will live. Those with 8 hours nightly live the longest

Amount and quality of sleep prior to germ exposure/infection can determine whether or not you catch a cold.

Natural killer cells, part of immune system, are reduced by 30% when you stay up until 3am

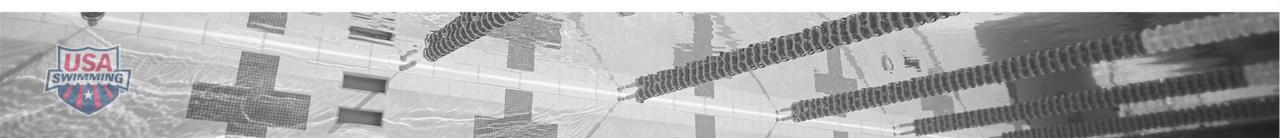


## Supplements for Kids?

"There is no place in the sport of swimming, for our children, to be using sports-supplements which are clearly intended for adults. They aren't made for kids, they may not be safe in the first place, and the potential for great harm is present."

- Frank Busch Former USA Swimming National Team Director







## Coach, I want you to:

- 1. Remember that my child is an individual with many interests and talents
- 2. Know about kids and their development
- 3. Know the sport of swimming
- 4. Remember that winning isn't everything
- 5. Be a role model for my child.
- 6. Be organized and keep me informed well in advance."



## Parents, we want you to:

Encourage and support your child without pressuring.

- 1. Arrive on time, ready for practice and meets.
- 2. Remember your child is just one member of the **Team**
- 3. Help out when asked
- 4. Model good sportsmanship at all times
- 5. Address your concerns appropriately (who, when, where)





## Your Responsibilities to the Team

Understand the basics of the sport

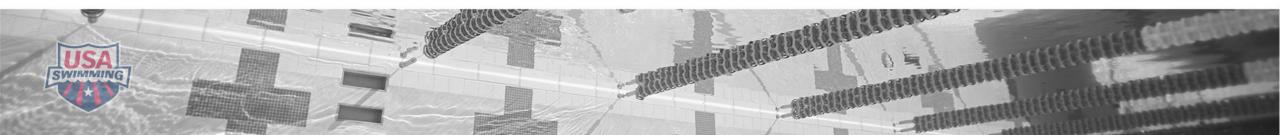
Help your child understand sports' goals & lessons

Teach your child team loyalty

Teach your child his/her responsibilities to team

Trust your child to the coach

### Have fun!



## Why Is It Always Me?

2% "Leaders"

5-10% "Doers"

15-20% "Do Somethingers"

68-78% "Belongers"



## Challenge: Step up one group!



## **Be An Involved Parent**

**Be A Timer** 

Do a Newsletter

**Bring Refreshments** 

Volunteer to Chaperone

Help With Maintenance

Be An Official

Order Team Equipment

Be the "Dumb Question Person" Represent your club to the LSC

Plan a Banquet, Picnic or Team Outing

Serve on the Board



#### **But Not Too Involved**

Are you becoming a pressure parent?

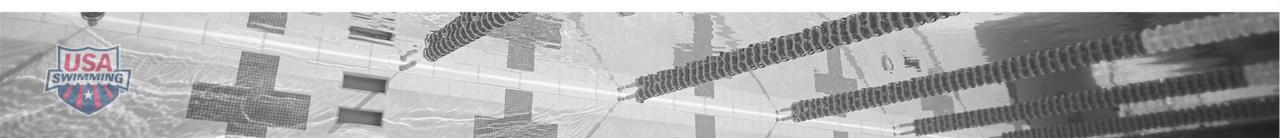
Are you on the "Parking Lot Committee' or a "Bleacher Creature?"

Remember which one of you is the athlete!

Are you spending all of your time on the Swim Team?

Are you driving the coach crazy?

Has Swimming become your life?



#### Need further resources?

#### Talk to the coaches

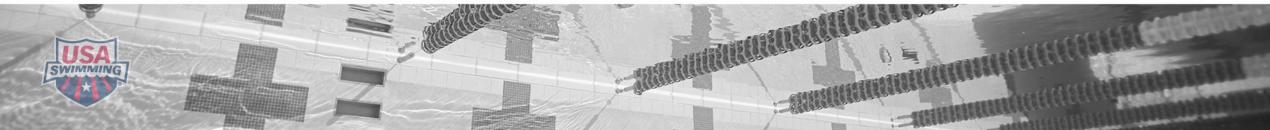
(Follow the "chain of command")

Talk with other parents who have gone through the process



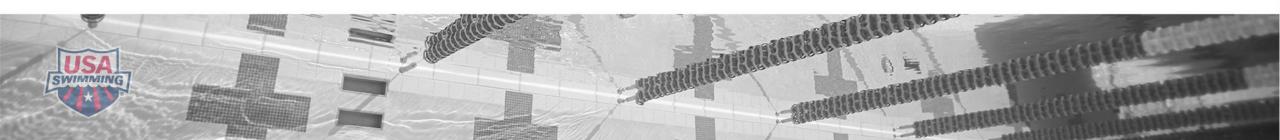
#### Need further resources?





#### **Need Further Resources?**

# Check out the BRAND NEW Parents Pages at www.usaswimming.org



## **In Summary**

Kids swim to have fun, be with friends and learn new skills.

Make sure your kids eat colorful foods and stay hydrated!

Over 50% develop after their Junior year in High School.

Parents provide a supportive, loving environment.

Let the coaches do the coaching. Help the team.



#### And Remember...

Few children will be an Olympian. But, the life lessons learned from swimming far outweigh any material rewards he or she might receive. Keep your child involved!

