

AUDIO:

VISUAL: TITLE PAGE

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AUDIO: THERE ARE MANY EXAMPLES

OF PHYSICS IN BASKETBALL. YOU

MAY THINK IT'S JUST A GAME BUT...

VISUAL: Player Jumping

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AUDIO: LET'S START WITH

DRIBBLING. DRIBBLING IS A

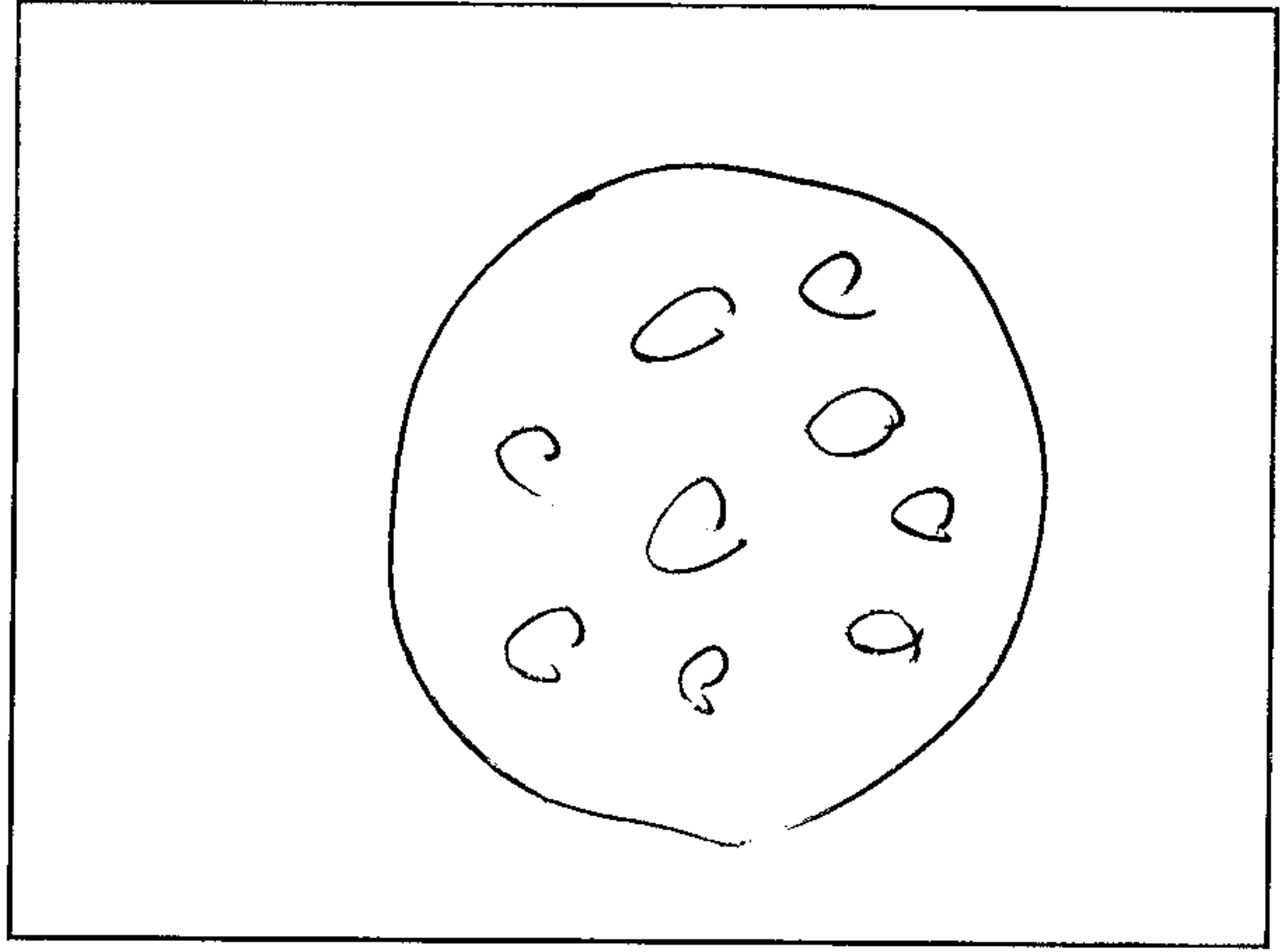
VERY IMPORTANT PART OF BASKETBALL

AND CONCEPTS LIKE AIR PRESSURE...

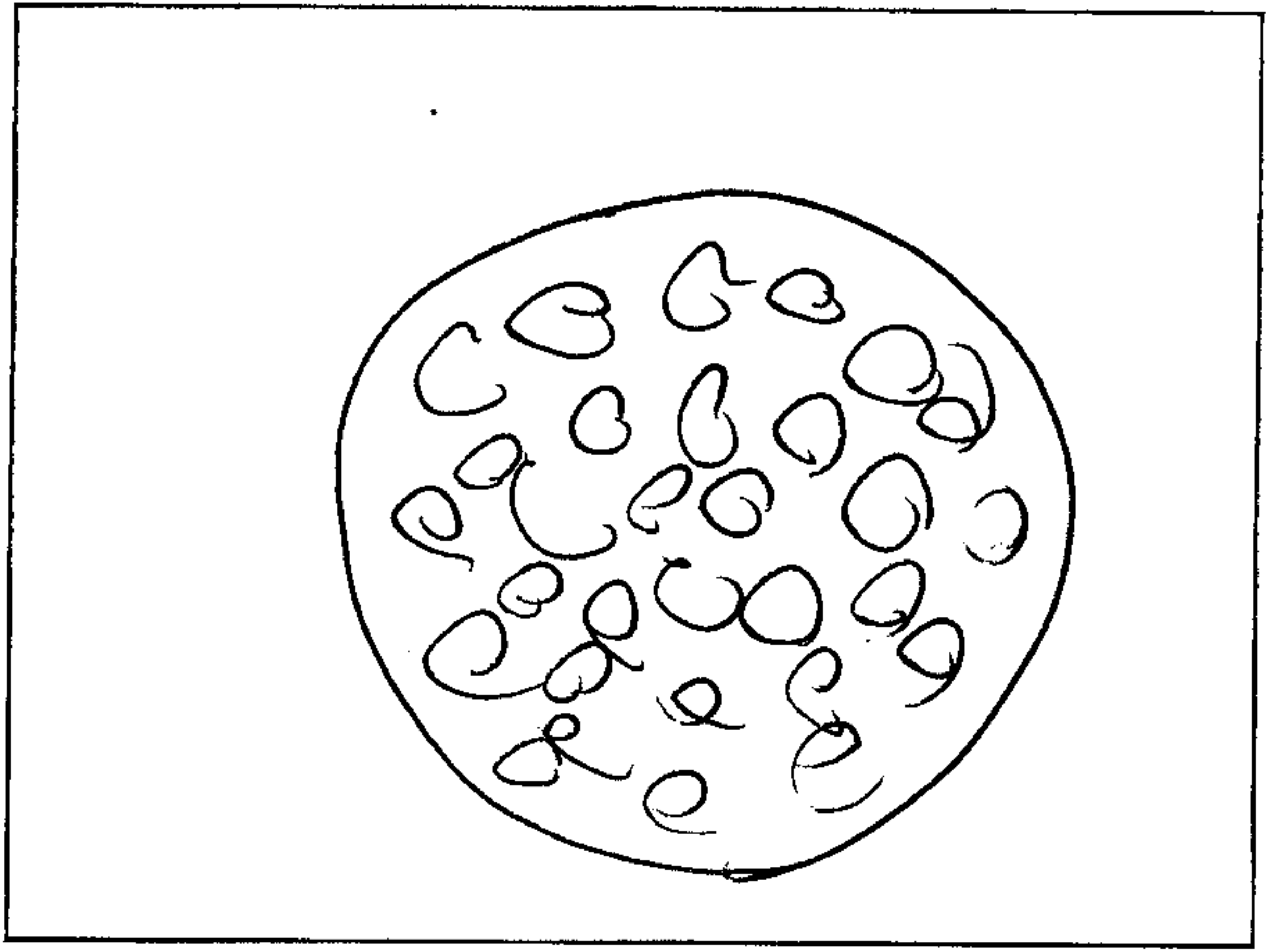
VISUAL: LEBron James DRIBBLING

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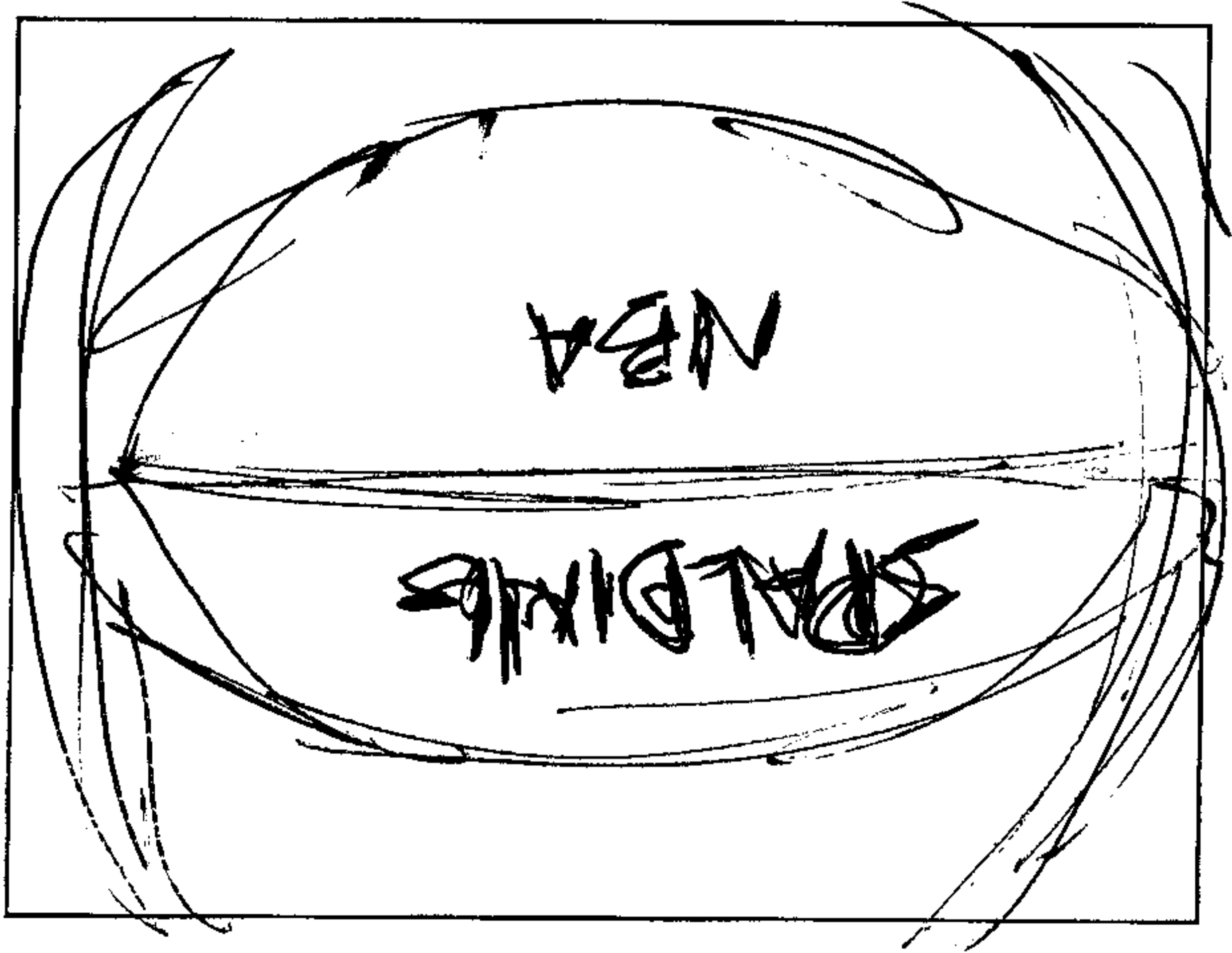
VISUAL: Diagram of fat ball  
 looks like.  
 is flared or "fat" ball  
 AUDIO: here's what a poorly



VISUAL: Diagram of air  
 particles  
 in flared ball looks like  
 AUDIO: this is what a properly



AUDIO: The basketball is  
 in flared with air. If the  
 air pressure inside the ball  
 is too high or too low.  
 VISUAL: Close up of basketball



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VISUAL:

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AUDIO:

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VISUAL: Air pressure bubble

7-9 lbs

bubble is necessary

AUDIO: As air pressure

.....  
floor

VISUAL: Diagram of ball on

the floor

When a ball bounces off

AUDIO: This is what happens

