

1.

## Skis and stance

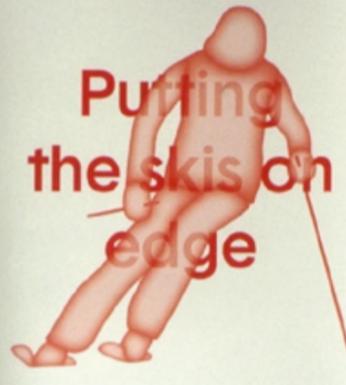


The really essential ingredient in this posture is having a feet right about hips apart. The most commonly misunderstood instruction in skiing is that you must lean forward. Leaning forward is as much over the balance as

leaning back. What we are looking for is you standing directly over your feet. There should be pressure on your entire feet. When you bend on the ankles you must feel pressure all of the time.

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## Putting the skis on edge



When you physically push your leg towards the ski is going on its edge. For example when you want to turn left you have to push towards with your right leg. Push the knee to get your ski on its edge, then have pressure off for a moment to

feel the edge of the ski turning you as you accelerate. Then push again to keep the ski on the edge throughout the last half turn.

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Once you start to turn, you actually never stop moving. The best way to understand this is imagining the turn as a face of the clock. When you start to turn you are at twelve. At one you start increasing it. By two you increase it

more, by three, four and five you have to increase it even more until six.

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## Leg lean

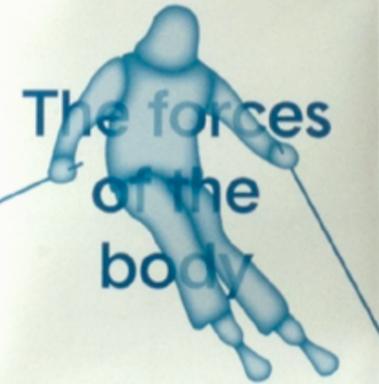


To turn effectively on steep slopes you need to edge much more than on shallow slopes. You can only do that by leaning your whole leg and your hips in to the center of the turn. You need leg lean. A leg lean should already begin at the beginning of the turn and

progressively more as the turn goes through. You are going to have to get faster. When you have pressure, and your hand high on the leg, press it and let it go.

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## The forces of the body

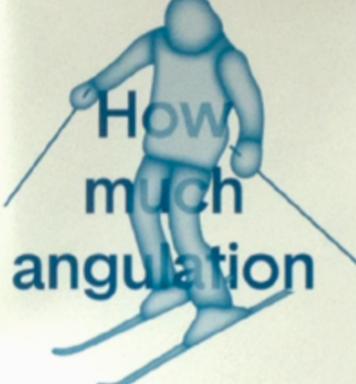


When you ski down the hill there is a force pulling you towards the outside of the turn. The faster and cheaper you are, the more you have to resist that force to put you ski on edge. When you are going slowly you only have to push over your knee and lower leg, but when you

ski faster you have to use your entire leg to resist that force. As the force becomes stronger your whole body has to respond to it by angulation. The body's completely natural response to a force it can't feel. The angulation the body resist the force.

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## How much angulation

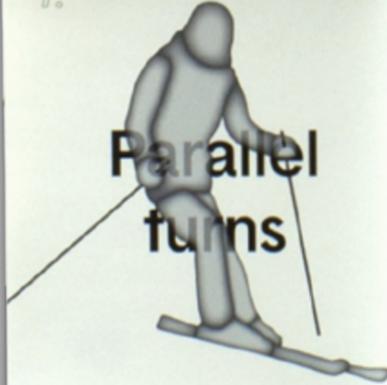


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## Parallel turns

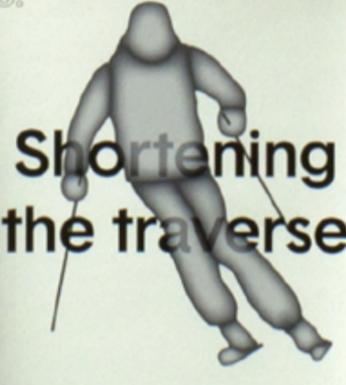


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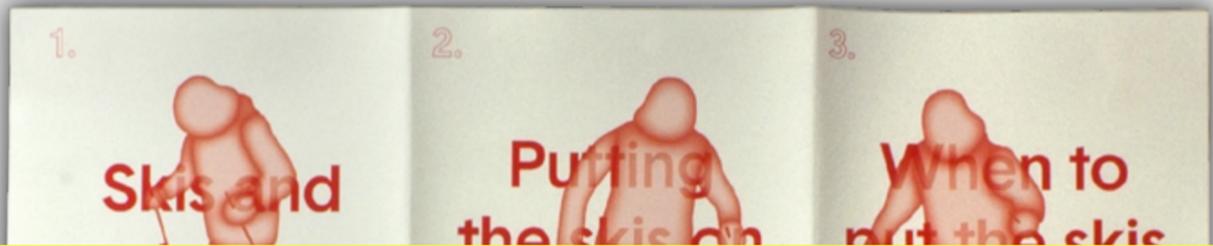
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## Skiing the fall line

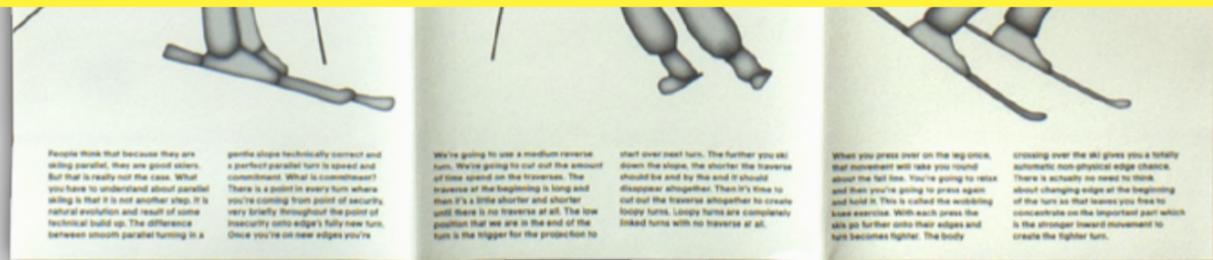


When you press over on the leg once, that movement will take you round about the fall line. You're going to relax and then you're going to press again and hold it. This is called the scubbing knee exercise. With each press the ski go further onto their edges and turn becomes tighter. The body

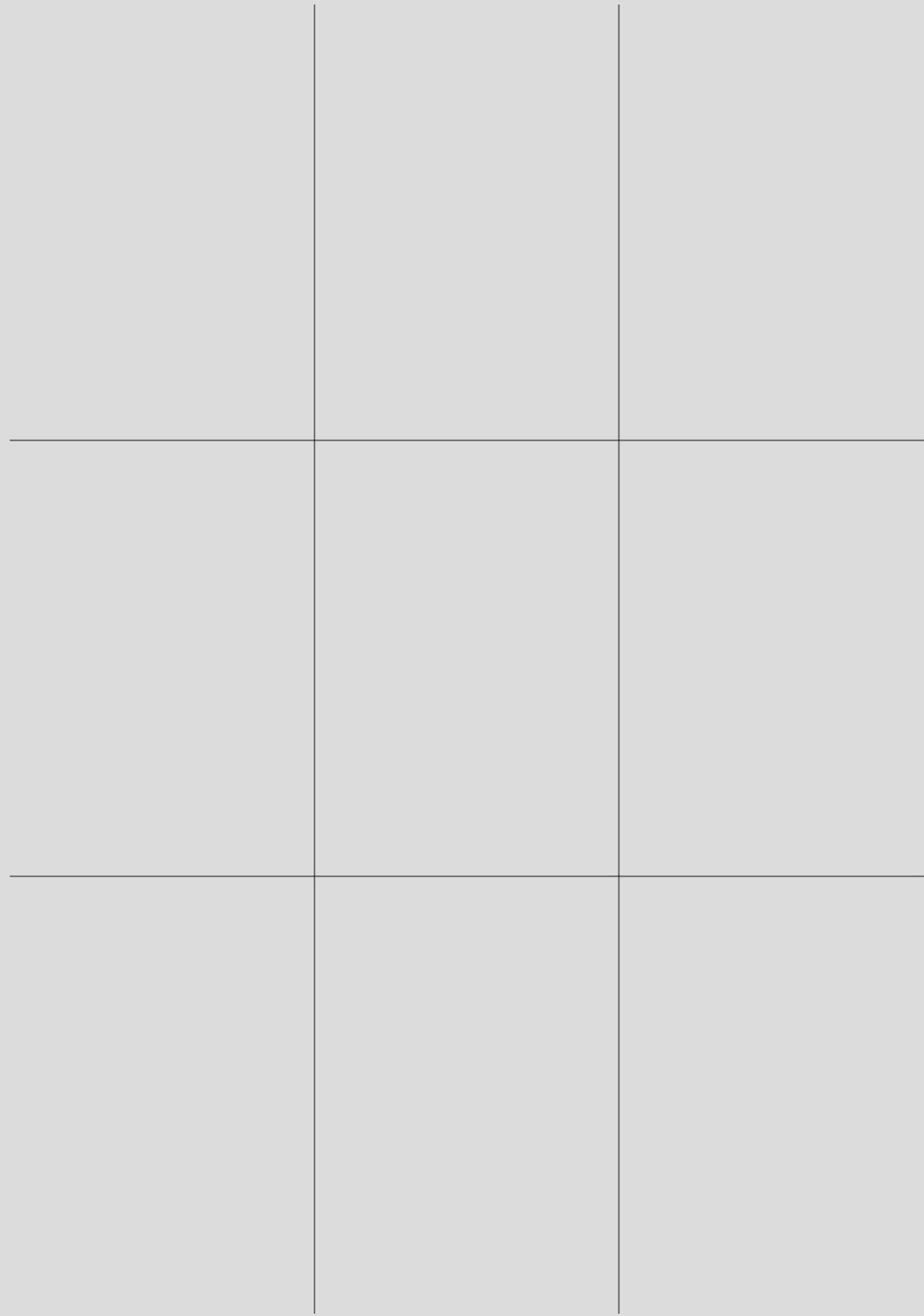
crossing over the ski gives you a totally automatic non physical edge change. There is actually no need to think about changing edge at the beginning of the turn so that leaves you free to concentrate on the important part which is the stronger forward movement to create the tighter turn.



# An instruction manual for skiers who want to improve their skiing skills.



**How does it work?**



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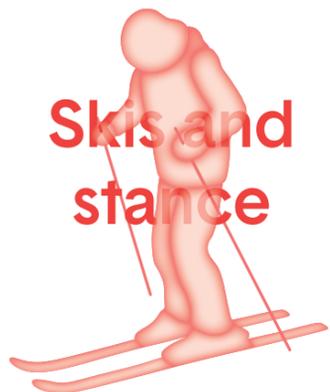
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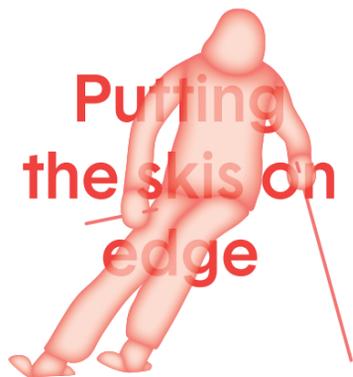


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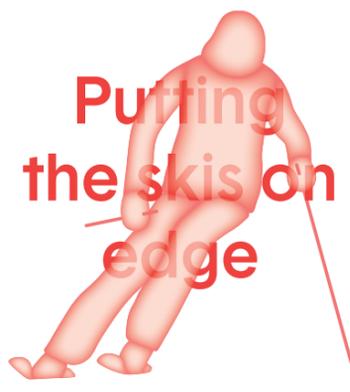
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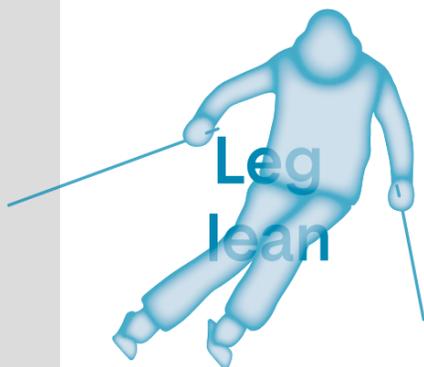
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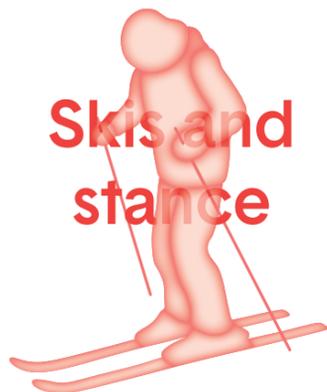


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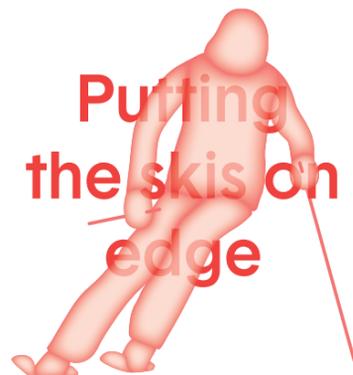


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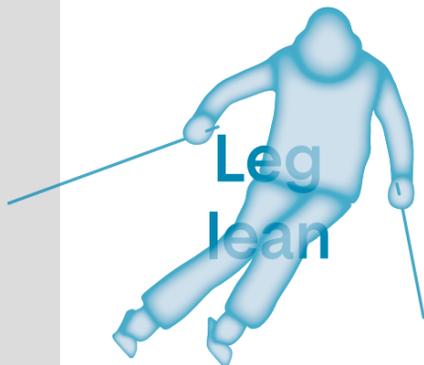


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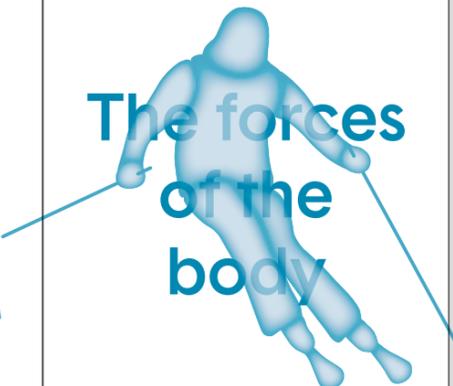


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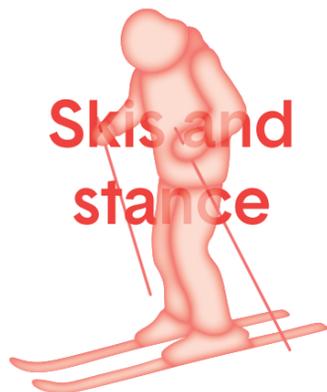


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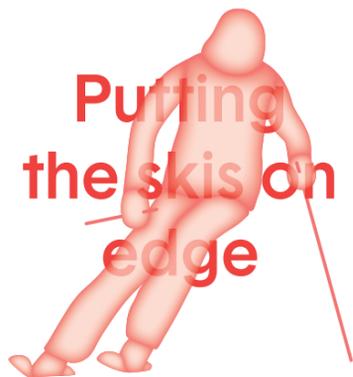


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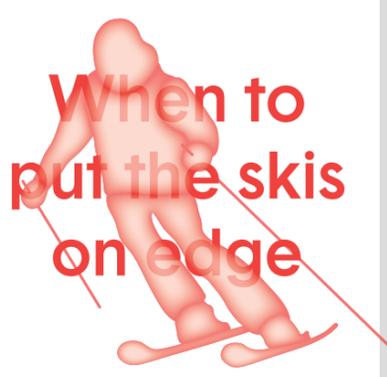


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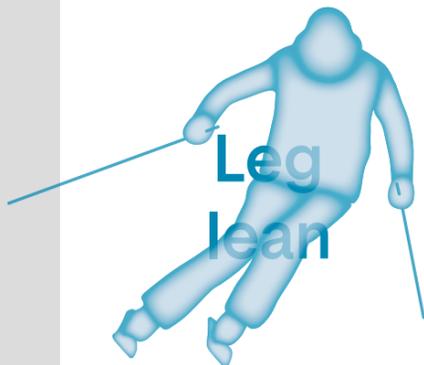


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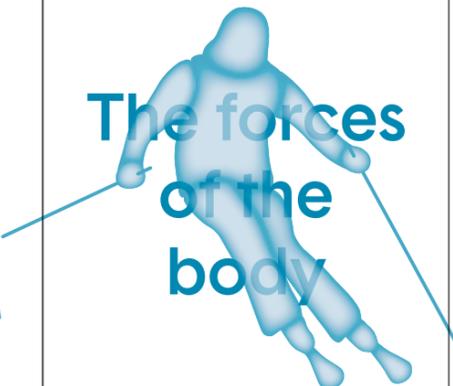


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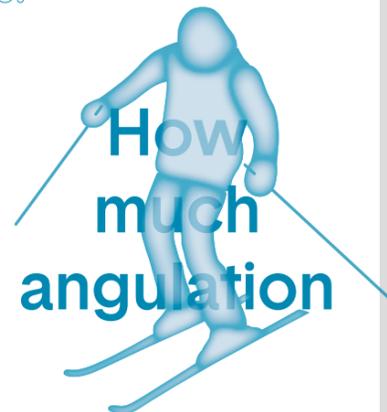


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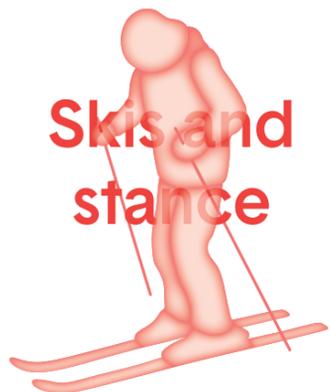


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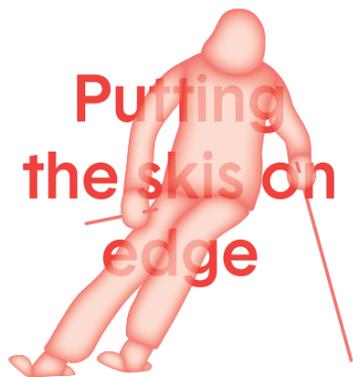


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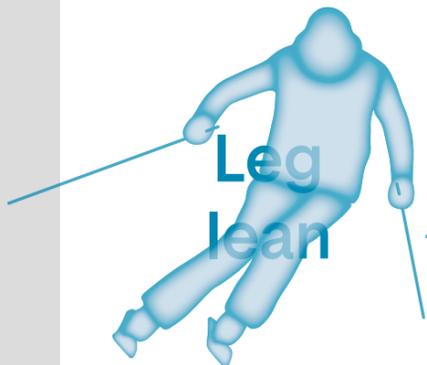


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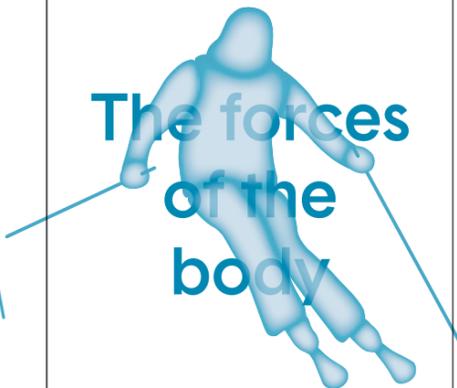


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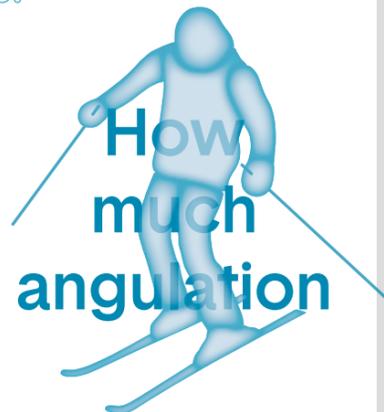


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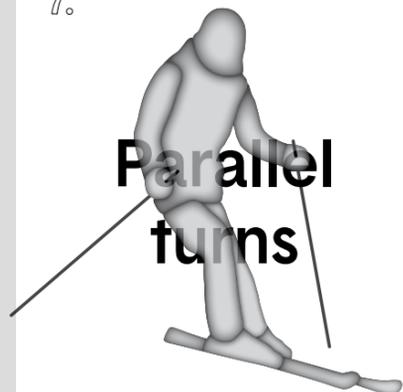


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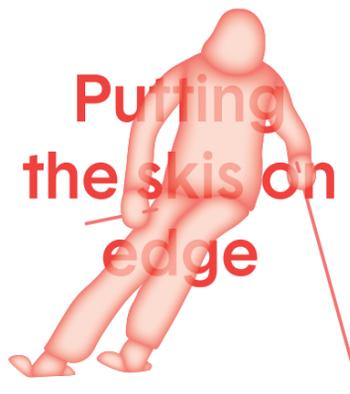


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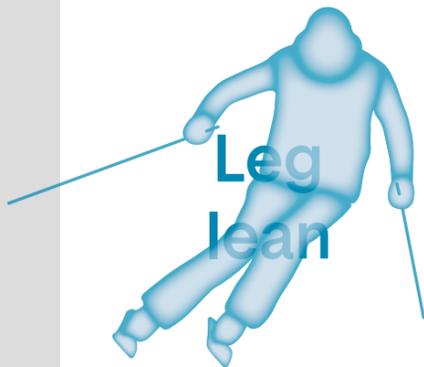


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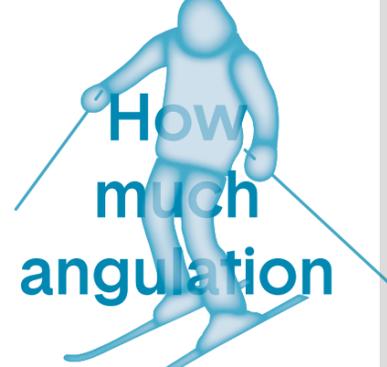


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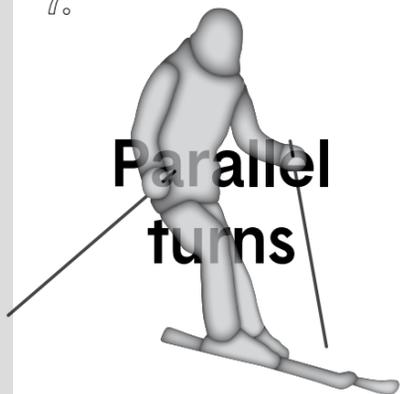


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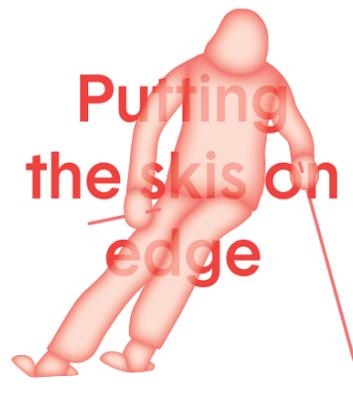


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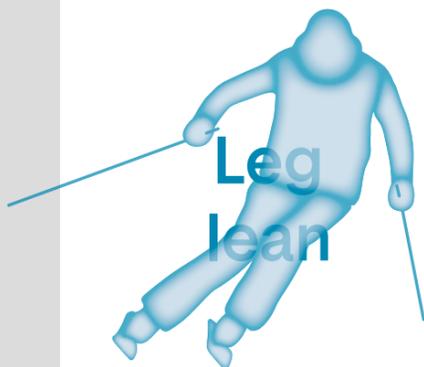


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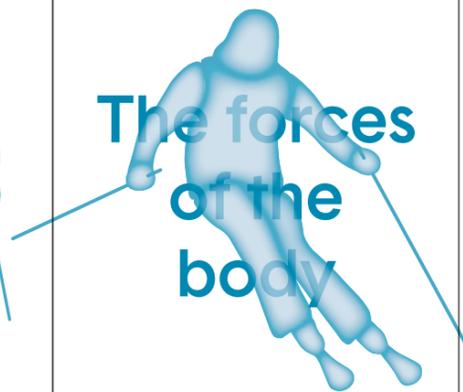


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5.

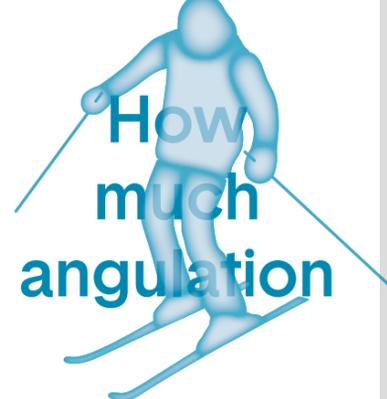


## The forces of the body

When you ski down the hill there is a force pulling you towards the outside of the turn. The faster and steeper you ski, the more you have to resist that force to put you skis on edge. When you are skiing slowly you only have to push over your knee and lower leg, but when you ski faster you have to

use your entire leg to resist that force. As the force become stronger your whole body have to respond to it by angulation. Angulation is the body's completely natural response to a force it can feel. By angulation the body resist the force.

6.

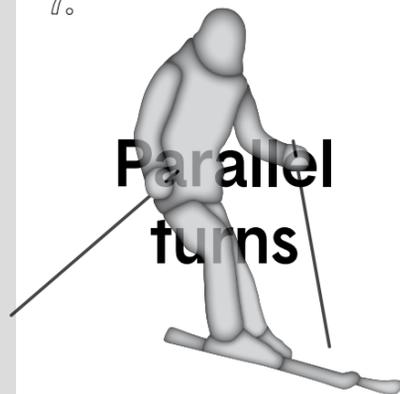


## How much angulation

Angulation is the angle between your leg and the body. If you lean your legs and the body, you don't get any angle. At the beginning of the turn, as the knees go over, you are going to drop and push out your outside arms to the turn. As turn goes through, you are going to push out increasingly more.

When you ski down the mountain you should be able to see both hands and your ski tips in your peripheral vision.

7.

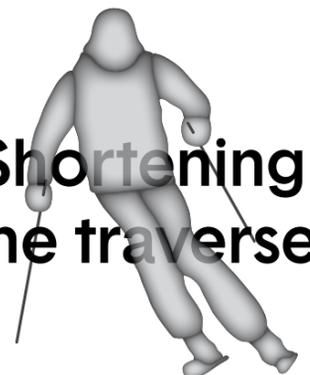


## Parallel turns

People think that because they are skiing parallel, they are good skiers. But that is really not the case. What you have to understand about parallel skiing is that it is not another step. It is natural evolution and result of some technical build up. The difference between smooth parallel turning in a

gentle slope technically correct and a perfect parallel turn is speed and commitment. What is commitment? There is a point in every turn where you're coming from point of security, very briefly throughout the point of insecurity onto edge's fully new turn. Once you're on new edges you're

8.



## Shortening the traverse

We're going to use a medium reverse turn. We're going to cut out the amount of time spend on the traverses. The traverse at the beginning is long and then it's a little shorter and shorter until there is no traverse at all. The low position that we are in the end of the turn is the trigger for the projection to

start over next turn. The further you ski down the slope, the shorter the traverse should be and by the end it should disappear altogether. Then it's time to cut out the traverse altogether to create loopy turns. Loopy turns are completely linked turns with no traverse at all.

9.



## Skiing the fall line

When you press over on the leg once, that movement will take you round about the fall line. You're going to relax and then you're going to press again and hold it. This is called the wobbling knee exercise. With each press the skis go further onto their edges and turn becomes tighter. The body

crossing over the ski gives you a totally automatic non-physical edge change. There is actually no need to think about changing edge at the beginning of the turn so that leaves you free to concentrate on the important part which is the stronger inward movement to create the tighter turn.

**Why have I used  
these colors?**





**Light**

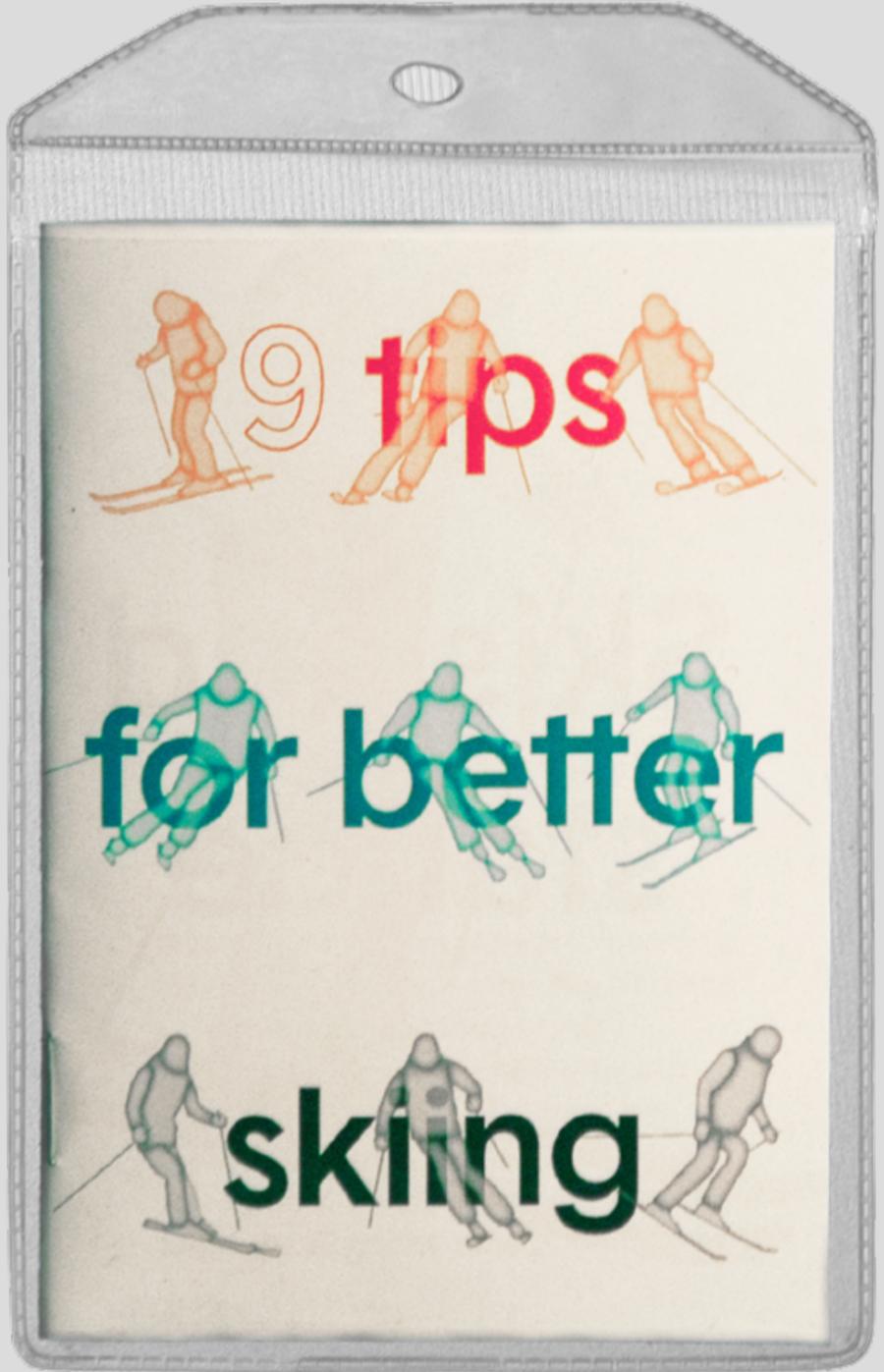


**Middle**



**Difficult**

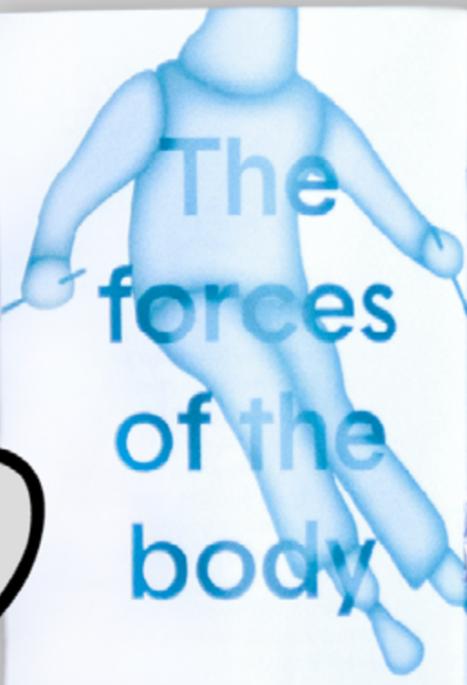
**Where & how  
would it be used?**



9 tips

for better

skiing



# The forces of the body

5.

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info



## Skis and stance

The really essential ingredient in this posture is having a feet right about hips apart. The most commonly misunderstood instruction in skiing is that you must lean forward. Leaning forward is as much over the balance as leaning back. What we are looking for is you standing directly over your feet. There should be pressure on your entire feet. When you bend on the ankles you must feel pressure all of the time.



next >

**How does the app  
work?**



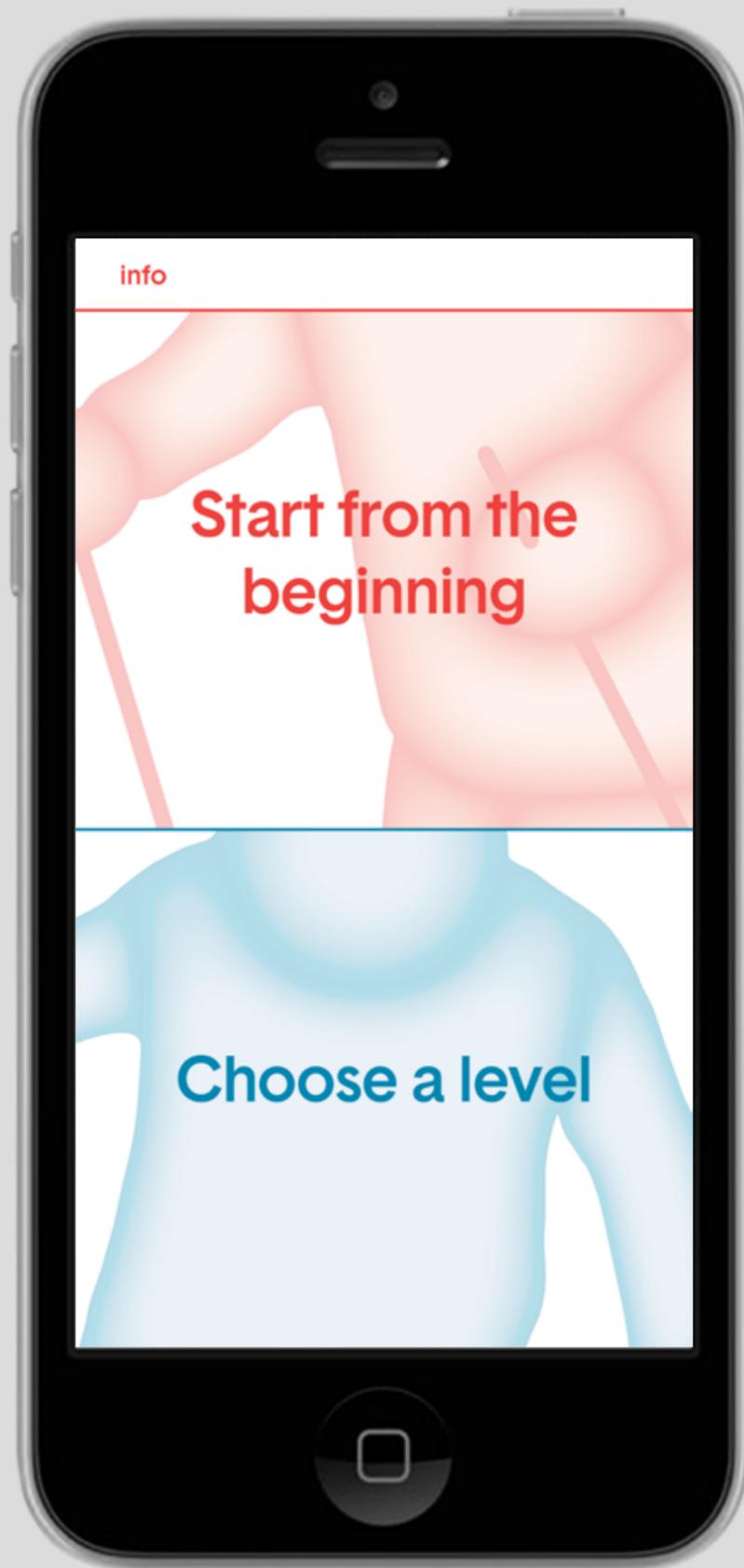
9 tips



for better



skiing



info

Start from the  
beginning

Choose a level

info

1. Skis and stance

2. Putting the skis on edge

3. When to put the skis on edge

4. Leg lean

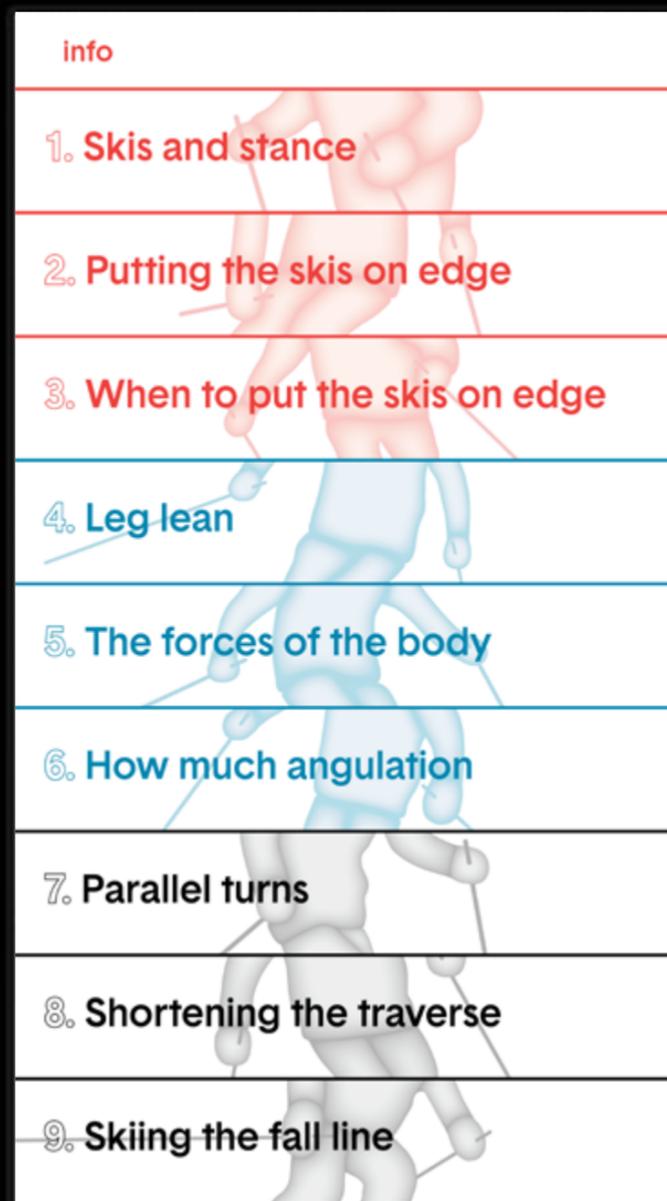
5. The forces of the body

6. How much angulation

7. Parallel turns

8. Shortening the traverse

9. Skiing the fall line



info



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Instruction manual  
for skiers who want  
to improve their  
skiing skills.

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1.

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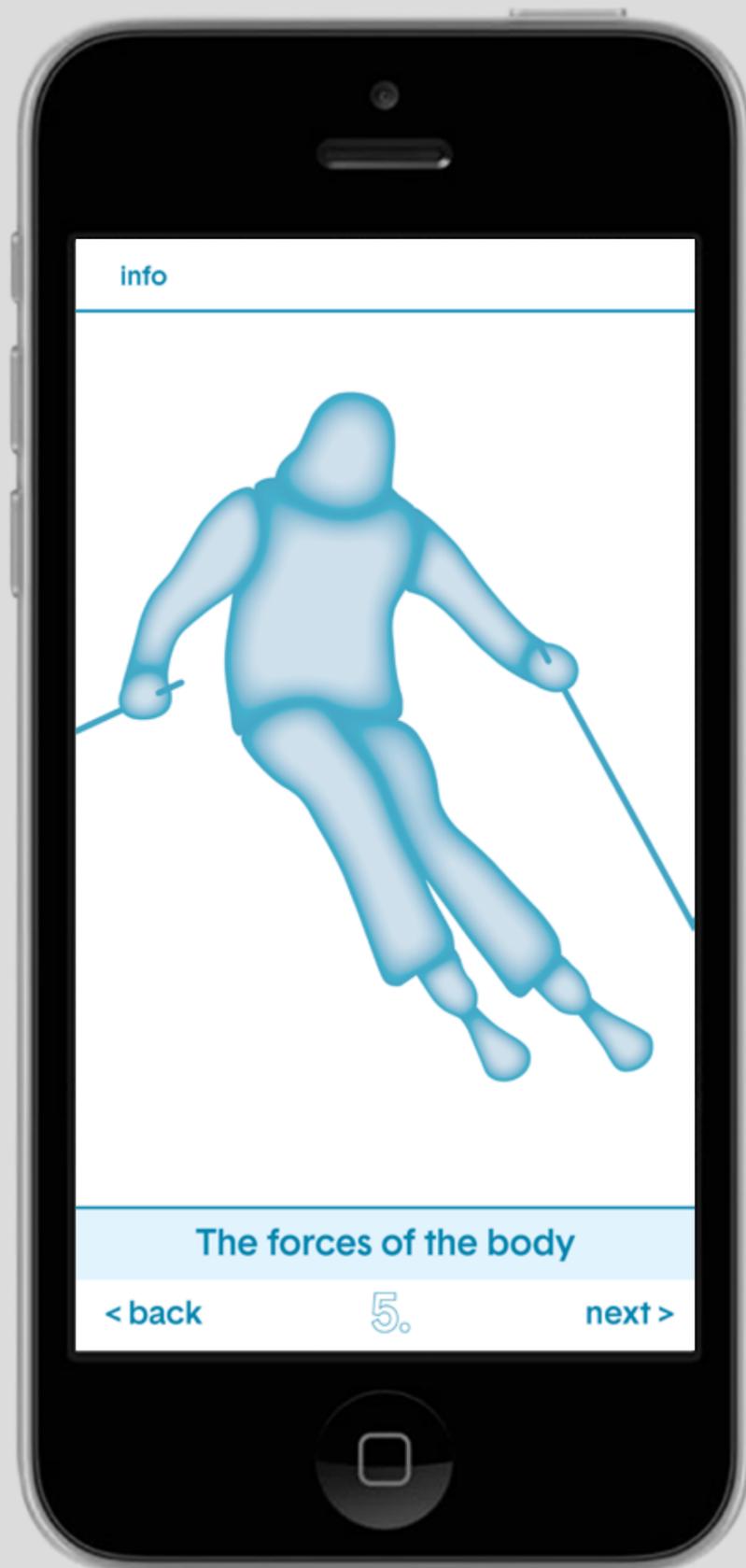


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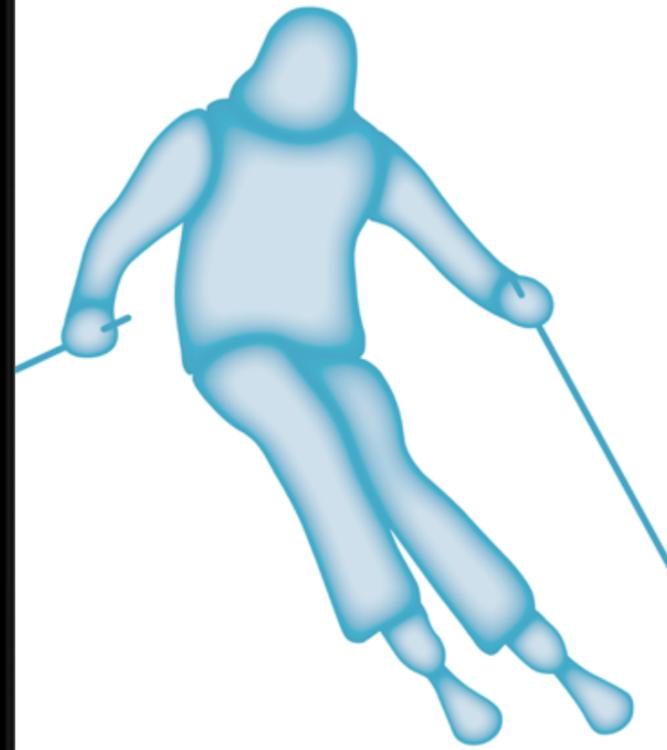
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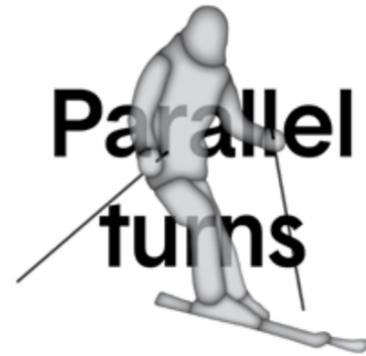
The forces of the body

< back

5.

next >

info



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[< back](#)

7.

[next >](#)

**Now I've answered  
everything.**

**Haven't I?**

