

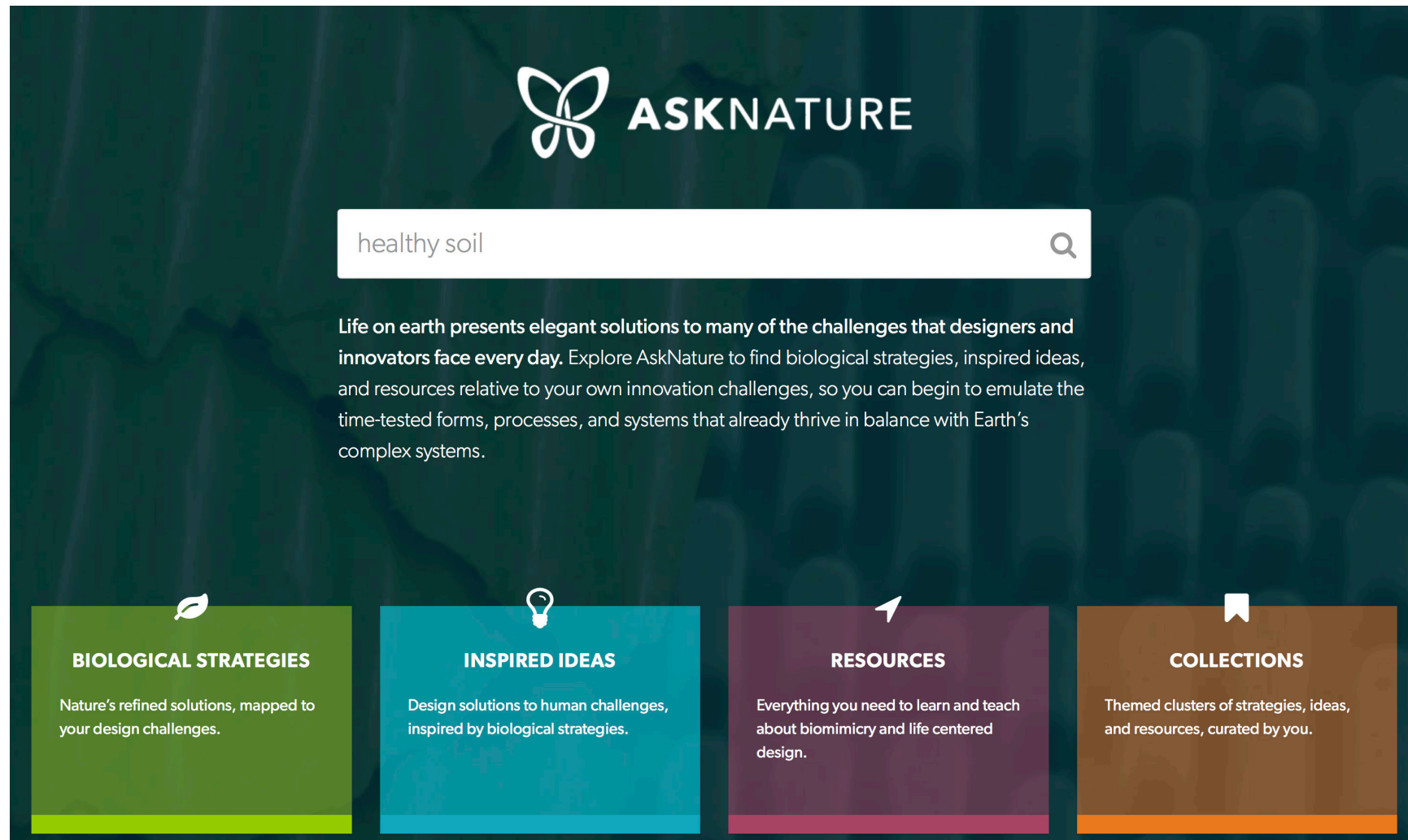
EXPLORER: Rechercher des modèles naturels

Biomimétisme et Science :
Appliquer les Stratégies de la Nature

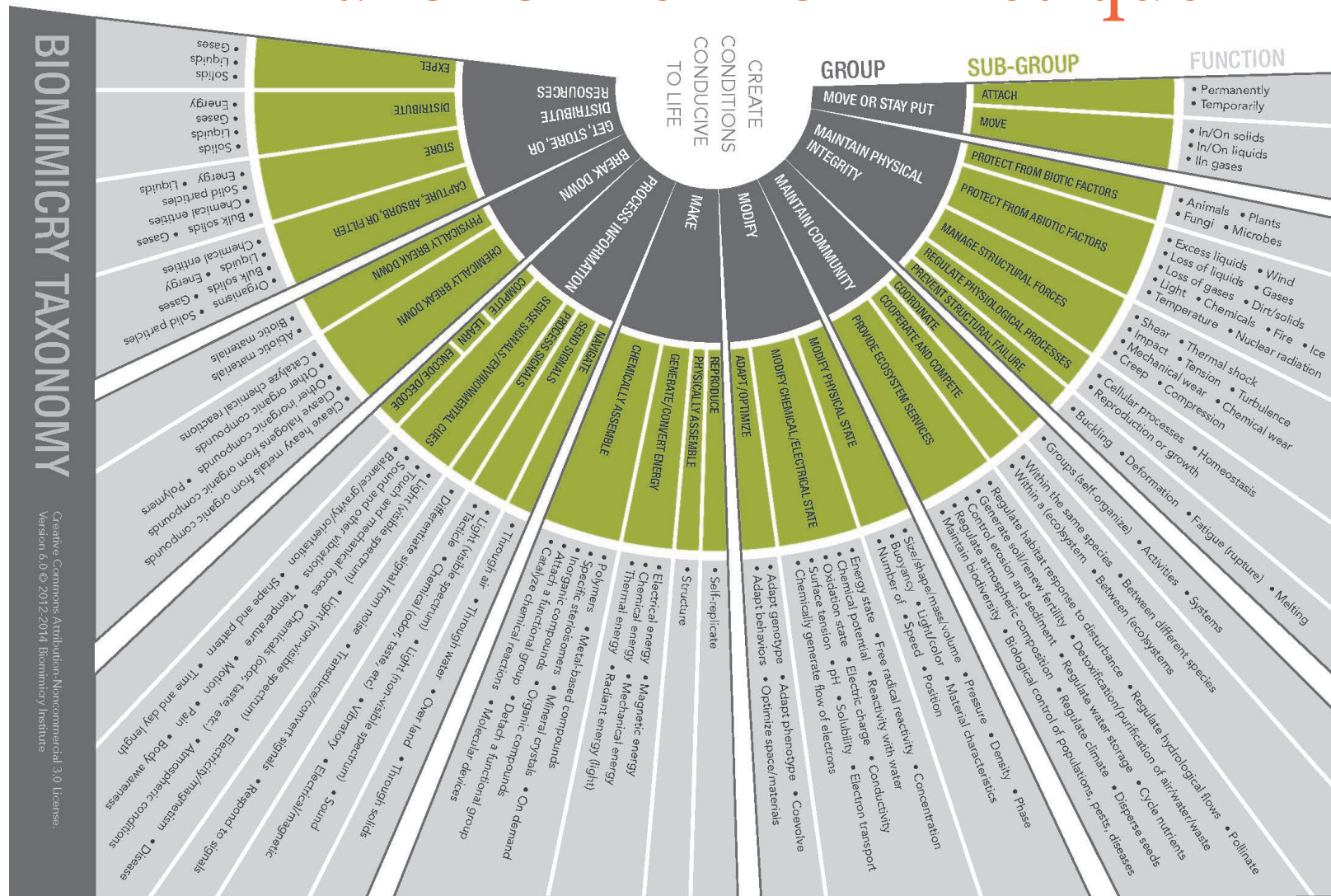


« Comment la nature
détecte-elle / ressent-
elle les mouvements
dans le noir? »

AskNature.org



Taxonomie Biomimétique



Cherchez dans la base de donnée AskNature.

The screenshot displays the AskNature website interface. At the top, a navigation bar includes a logo, a menu icon, and links for BIOLOGICAL STRATEGIES, INSPIRED IDEAS, RESOURCES, and COLLECTIONS. A search icon and buttons for JOIN and SIGN IN are on the right. The main content area features a large header image with the text "STRATEGY Beak provides streamlining Common Kingfisher" and a byline "AskNature Team November 29, 2015". Below this, a green bar categorizes the content as "MOVE IN/ON LIQUIDS" and "MOVE IN/THROUGH GASES". The article text states: "The beak of kingfishers allows splashless entry into water due to the wedge shape it makes with the head that is round in cross section." This is accompanied by a large photo of a kingfisher on a branch, a smaller photo of a kingfisher on a rock, and a diagram showing the wedge-shaped head of a kingfisher and a fish's head. To the right, a sidebar titled "INSPIRED IDEAS" features a section for "Shinkansen Train" by the "Japan Railways Group", which includes a photo of the train. Below this, an "IDEA INCUBATOR" section lists two ideas: "Decrease pressure wave when moving from a thin medium into a denser one." and "Decrease fuel consumption in vehicles, planes.", both attributed to the "AskNature Team".

STRATEGY

Beak provides streamlining

Common Kingfisher

AskNature Team November 29, 2015

MOVE IN/ON LIQUIDS

MOVE IN/THROUGH GASES

The beak of kingfishers allows splashless entry into water due to the wedge shape it makes with the head that is round in cross section.

INSPIRED IDEAS

IDEA

Shinkansen Train
Japan Railways Group

IDEA INCUBATOR

Decrease pressure wave when moving from a thin medium into a denser one.

AskNature Team

Decrease fuel consumption in vehicles, planes.

AskNature Team

Parlez à des gens.



Documentez-vous sur la nature et la biologie

Commencez
un journal de
la Nature.