

## CO-OPERATIVE LEARNING: ORIGINS OF ATTRACTION

### *Biological approach*

Read pages 373–374. Use external sources if needed. As a group, find answers to the following questions:

- What kind of chemical components are involved in attraction?
- What are the studies that support the role of chemical components in attraction?
  - You may want to review some of the studies covered in biological approach e.g. **Fisher, Aaron and Brown (2005)** – Dopamine and romantic love.
- How genetics are involved in attraction?
- What are the studies that support the role of genes in attraction?
  - Focus especially on **Wedekind et al. (1995)** – “The smelly t-shirt study”

When you have found out effective answers to the questions above, find a way to teach the answers to other groups.

Produce a brief teaching material that you can upload to ManageBac.

In the teaching phase, groups of three are formed. Each group contains one representative of biological, cognitive and sociocultural approach. Make sure that every member in your group is able to teach the contents from your approach.

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### *Cognitive approach*

Read pages 375–376 and teacher's additional materials. Use external sources if needed.

As a group, find answers to the following questions:

- What kind of cognitive factors play a role in attraction?
- What kind of models, hypothesis or theories have been presented in cognitive psychology to explain attraction?
- What are the studies that support the role of cognition in attraction? Focus especially on the following studies:
  - **Byrne (1961)** – Study on attraction-similarity model/hypothesis
  - **Walster et al. (1966)** – Study on matching hypothesis
  - **Berscheid et al. (1971)** – Replication of *Walster et al. (1966)* with modifications

When you have found out effective answers to the questions above, find a way to teach the answers to other groups.

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### *Sociocultural approach*

Read pages 376–378 and teacher's additional materials. Use external sources if needed.

As a group, find answers to the following questions:

- What kind of sociocultural factors play a role in attraction?
- What are the studies that support the role of sociocultural factors in attraction?

Focus especially on the following studies:

- **Dion and Dion (1993)** – Cultural factors in interpersonal relationships
  - **Festinger, Schachter and Back (1995)** – Proximity and friendship
  - **Jones et al. (2007)** – Social proof in the formation of personal relationships
- (If you have time, you can use the QR-codes on pages 377 and 378 as additional materials.)

When you have found out effective answers to the questions above, find a way to teach the answers to other groups.

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